

ENGLISH:		PM1340GT										METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
2.83465	0.35278	0.04160	0.01327	24.04019	One	A	LeadScrew	30	127	120	40	8.96056	0.11160	0.94646	0.47323	1.05656	
3.00000	0.33333	0.03930	0.01254	25.44253	One	A	LeadScrew	30	127	127	40	8.46667	0.11811	1.00167	0.50084	0.99833	
3.00000	0.33333	0.03930	0.01254	25.44253	One	A	LeadScrew	30	120	120	40	8.46667	0.11811	1.00167	0.50084	0.99833	
3.02362	0.33073	0.03900	0.01244	25.64287	One	A	LeadScrew	32	127	120	40	8.40052	0.11904	1.00956	0.50478	0.99053	
3.17500	0.31496	0.03714	0.01184	26.92668	One	A	LeadScrew	30	120	127	40	8.00000	0.12500	1.06011	0.53005	0.94330	
3.18898	0.31358	0.04160	0.01327	24.04019	Two	A	LeadScrew	30	127	120	40	7.96494	0.12555	0.94646	0.47323	1.05656	
3.20000	0.31250	0.03685	0.01175	27.13870	One	A	LeadScrew	32	127	127	40	7.93750	0.12598	1.06845	0.53423	0.93593	
3.20000	0.31250	0.03685	0.01175	27.13870	One	A	LeadScrew	32	120	120	40	7.93750	0.12598	1.06845	0.53423	0.93593	
3.23960	0.30868	0.03640	0.01161	27.47450	One	A	LeadScrew	30	127	120	35	7.84049	0.12754	1.08167	0.54084	0.92449	
3.30709	0.30238	0.03565	0.01137	28.04689	One	A	LeadScrew	35	127	120	40	7.68048	0.13020	1.10421	0.55210	0.90563	
3.36614	0.29708	0.04160	0.01327	24.04019	Three	A	LeadScrew	30	127	120	40	7.54573	0.13253	0.94646	0.47323	1.05656	
3.37500	0.29630	0.03930	0.01254	25.44253	Two	A	LeadScrew	30	127	127	40	7.52593	0.13287	1.00167	0.50084	0.99833	
3.37500	0.29630	0.03930	0.01254	25.44253	Two	A	LeadScrew	30	120	120	40	7.52593	0.13287	1.00167	0.50084	0.99833	
3.38667	0.29528	0.03482	0.01110	28.72179	One	A	LeadScrew	32	120	127	40	7.50000	0.13333	1.13078	0.56539	0.88435	
3.40157	0.29398	0.03900	0.01244	25.64287	Two	A	LeadScrew	32	127	120	40	7.46713	0.13392	1.00956	0.50478	0.99053	
3.42857	0.29167	0.03439	0.01097	29.07718	One	A	LeadScrew	30	127	127	35	7.40833	0.13498	1.14477	0.57239	0.87354	
3.42857	0.29167	0.03439	0.01097	29.07718	One	A	LeadScrew	30	120	120	35	7.40833	0.13498	1.14477	0.57239	0.87354	
3.45557	0.28939	0.03412	0.01088	29.30613	One	A	LeadScrew	32	127	120	35	7.35046	0.13605	1.15378	0.57689	0.86671	
3.50000	0.28571	0.03369	0.01074	29.68295	One	A	LeadScrew	35	127	127	40	7.25714	0.13780	1.16862	0.58431	0.85571	
3.50000	0.28571	0.03369	0.01074	29.68295	One	A	LeadScrew	35	120	120	40	7.25714	0.13780	1.16862	0.58431	0.85571	
3.54331	0.28222	0.04160	0.01327	24.04019	Four	A	LeadScrew	30	127	120	40	7.16844	0.13950	0.94646	0.47323	1.05656	
3.54331	0.28222	0.03328	0.01061	30.05023	One	A	LeadScrew	30	127	120	32	7.16844	0.13950	1.18308	0.59154	0.84525	
3.56250	0.28070	0.03930	0.01254	25.44253	Three	A	LeadScrew	30	127	127	40	7.12982	0.14026	1.00167	0.50084	0.99833	
3.56250	0.28070	0.03930	0.01254	25.44253	Three	A	LeadScrew	30	120	120	40	7.12982	0.14026	1.00167	0.50084	0.99833	
3.57188	0.27997	0.03714	0.01184	26.92668	Two	A	LeadScrew	30	120	127	40	7.11111	0.14063	1.06011	0.53005	0.94330	
3.59055	0.27851	0.03900	0.01244	25.64287	Three	A	LeadScrew	32	127	120	40	7.07412	0.14136	1.00956	0.50478	0.99053	
3.60000	0.27778	0.03685	0.01175	27.13870	Two	A	LeadScrew	32	127	127	40	7.05556	0.14173	1.06845	0.53423	0.93593	
3.60000	0.27778	0.03685	0.01175	27.13870	Two	A	LeadScrew	32	120	120	40	7.05556	0.14173	1.06845	0.53423	0.93593	
3.62857	0.27559	0.03250	0.01036	30.77335	One	A	LeadScrew	30	120	127	35	7.00000	0.14286	1.21155	0.60577	0.82539	
3.64454	0.27438	0.03640	0.01161	27.47450	Two	A	LeadScrew	30	127	120	35	6.96932	0.14349	1.08167	0.54084	0.92449	
3.65714	0.27344	0.03224	0.01028	31.01566	One	A	LeadScrew	32	127	127	35	6.94531	0.14398	1.22109	0.61054	0.81894	
3.65714	0.27344	0.03224	0.01028	31.01566	One	A	LeadScrew	32	120	120	35	6.94531	0.14398	1.22109	0.61054	0.81894	
3.70417	0.26997	0.03183	0.01015	31.41446	One	A	LeadScrew	35	120	127	40	6.85714	0.14583	1.23679	0.61839	0.80854	
3.72047	0.26878	0.03565	0.01137	28.04689	Two	A	LeadScrew	35	127	120	40	6.82709	0.14648	1.10421	0.55210	0.90563	
3.75000	0.26667	0.03930	0.01254	25.44253	Four	A	LeadScrew	30	127	127	40	6.77333	0.14764	1.00167	0.50084	0.99833	
3.75000	0.26667	0.03930	0.01254	25.44253	Four	A	LeadScrew	30	120	120	40	6.77333	0.14764	1.00167	0.50084	0.99833	
3.75000	0.26667	0.03144	0.01003	31.80316	One	A	LeadScrew	30	127	127	32	6.77333	0.14764	1.25209	0.62605	0.79866	
3.75000	0.26667	0.03144	0.01003	31.80316	One	A	LeadScrew	30	120	120	32	6.77333	0.14764	1.25209	0.62605	0.79866	
3.77031	0.26523	0.03714	0.01184	26.92668	Three	A	LeadScrew	30	120	127	40	6.73684	0.14844	1.06011	0.53005	0.94330	
3.77953	0.26458	0.03900	0.01244	25.64287	Four	A	LeadScrew	32	127	120	40	6.72042	0.14880	1.00956	0.50478	0.99053	
3.77953	0.26458	0.03120	0.00995	32.05358	One	A	LeadScrew	40	127	120	40	6.72042	0.14880	1.26195	0.63098	0.79242	
3.77953	0.26458	0.03120	0.00995	32.05358	One	A	LeadScrew	35	127	120	35	6.72042	0.14880	1.26195	0.63098	0.79242	
3.77953	0.26458	0.03120	0.00995	32.05358	One	A	LeadScrew	32	127	120	32	6.72042	0.14880	1.26195	0.63098	0.79242	
3.77953	0.26458	0.03120	0.00995	32.05358	One	A	LeadScrew	30	127	120	30	6.72042	0.14880	1.26195	0.63098	0.79242	
3.80000	0.26316	0.03685	0.01175	27.13870	Three	A	LeadScrew	32	127	127	40	6.68421	0.14961	1.06845	0.53423	0.93593	
3.80000	0.26316	0.03685	0.01175	27.13870	Three	A	LeadScrew	32	120	120	40	6.68421	0.14961	1.06845	0.53423	0.93593	
3.81000	0.26247	0.03482	0.01110	28.72179	Two	A	LeadScrew	32	120	127	40	6.66667	0.15000	1.13078	0.56539	0.88435	
3.84702	0.25994	0.03640	0.01161	27.47450	Three	A	LeadScrew	30	127	120	35	6.60251	0.15146	1.08167	0.54084	0.92449	
3.85714	0.25926	0.03439	0.01097	29.07718	Two	A	LeadScrew	30	127	127	35	6.58519	0.15186	1.14477	0.57239	0.87354	
3.85714	0.25926	0.03439	0.01097	29.07718	Two	A	LeadScrew	30	120	120	35	6.58519	0.15186	1.14477	0.57239	0.87354	
3.87048	0.25837	0.03046	0.00972	32.82490	One	A	LeadScrew	32	120	127	35	6.56250	0.15238	1.29232	0.64616	0.77380	
3.88751	0.25723	0.03412	0.01088	29.30613	Two	A	LeadScrew	32	127	120	35	6.53374	0.15305	1.15378	0.57689	0.86671	
3.89764	0.25657	0.04160	0.01327	24.04019	Five	A	LeadScrew	30	127	120	40	6.51677	0.15345	0.94646	0.47323	1.05656	
3.92717	0.25464	0.03565	0.01137	28.04689	Three	A	LeadScrew	35	127	120	40	6.46777	0.15461	1.10421	0.55210	0.90563	
3.93750	0.25397	0.03369	0.01074	29.68295	Two	A	LeadScrew	35	127	127	40	6.45079	0.15502	1.16862	0.58431	0.85571	
3.93750	0.25397	0.03369	0.01074	29.68295	Two	A	LeadScrew	35	120	120	40	6.45079	0.15502	1.16862	0.58431	0.85571	
3.96875	0.25197	0.03714	0.01184	26.92668	Four	A	LeadScrew	30	120	127	40	6.40000	0.15625	1.06011	0.53005	0.94330	
3.96875	0.25197	0.02971	0.00948	33.65835	One	A	LeadScrew	30	120	127	32	6.40000	0.15625	1.32513	0.66257	0.75464	
3.98622	0.25086	0.03328	0.01061	30.05023	Two	A	LeadScrew	30	127	120	32	6.37195	0.15694	1.18308	0.59154	0.84525	
4.00000	0.25000	0.03685	0.01175	27.13870	Four	A	LeadScrew	32	127	127	40	6.35000	0.15748	1.06845	0.53423	0.93593	
4.00000	0.25000	0.03685	0.01175	27.13870	Four	A	LeadScrew	32	120	120	40	6.35000	0.15748	1.06845	0.53423	0.93593	
4.00000	0.25000	0.02948	0.00940	33.92338	One	A	LeadScrew	40	127	127	40	6.35000	0.15748	1.33557	0.66778	0.74875	
4.00000	0.25000	0.02948	0.00940	33.92338	One	A	LeadScrew	40	120	120	40	6.35000	0.15748	1.33557	0.66778	0.74875	
4.00000	0.25000	0.02948	0.00940	33.92338	One	A	LeadScrew	35	127	127	35	6.35000	0.15748	1.33557	0.66778	0.74875	
4.00000	0.25000	0.02948	0.00940	33.92338	One	A	LeadScrew	35	120	120	35	6.35000	0.15748	1.33557	0.66778	0.74875	
4.00000	0.25000	0.02948	0.00940	33.92338	One	A	LeadScrew	32	127	127	32	6.35000	0.15748	1.33557	0.66778	0.74875	
4.00000	0.25000	0.02948	0.00940	33.92338	One	A	LeadScrew	32	120	120	32	6.35000	0.15748	1.33557	0.66778	0.74875	
4.00000	0.25000	0.02948	0.00940	33.92338	One	A	LeadScrew	30</									

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEEnrPmm-X	mmPTrns
4.21875	0.23704	0.03144	0.01003	31.80316	Two	A	LeadScrew	30	120	120	32	6.02074	0.16609	1.25209	0.62605	0.79866
4.23333	0.23622	0.03482	0.01110	28.72179	Four	A	LeadScrew	32	120	127	40	6.00000	0.16667	1.13078	0.56539	0.88435
4.23333	0.23622	0.02785	0.00888	35.90224	One	A	LeadScrew	40	120	127	40	6.00000	0.16667	1.41347	0.70674	0.70748
4.23333	0.23622	0.02785	0.00888	35.90224	One	A	LeadScrew	35	120	127	35	6.00000	0.16667	1.41347	0.70674	0.70748
4.23333	0.23622	0.02785	0.00888	35.90224	One	A	LeadScrew	32	120	127	32	6.00000	0.16667	1.41347	0.70674	0.70748
4.23333	0.23622	0.02785	0.00888	35.90224	One	A	LeadScrew	30	120	127	30	6.00000	0.16667	1.41347	0.70674	0.70748
4.25197	0.23519	0.04160	0.01327	24.04019	Six	A	LeadScrew	30	127	120	40	5.97370	0.16740	0.94646	0.47323	1.05656
4.25197	0.23519	0.03120	0.00995	32.05358	Two	A	LeadScrew	40	127	120	40	5.97370	0.16740	1.26195	0.63098	0.79242
4.25197	0.23519	0.03120	0.00995	32.05358	Two	A	LeadScrew	35	127	120	35	5.97370	0.16740	1.26195	0.63098	0.79242
4.25197	0.23519	0.03120	0.00995	32.05358	Two	A	LeadScrew	32	127	120	32	5.97370	0.16740	1.26195	0.63098	0.79242
4.25197	0.23519	0.03120	0.00995	32.05358	Two	A	LeadScrew	30	127	120	30	5.97370	0.16740	1.26195	0.63098	0.79242
4.26667	0.23438	0.02764	0.00881	36.18493	One	A	LeadScrew	32	127	127	30	5.95313	0.16798	1.42460	0.71230	0.70195
4.26667	0.23438	0.02764	0.00881	36.18493	One	A	LeadScrew	32	120	120	30	5.95313	0.16798	1.42460	0.71230	0.70195
4.28571	0.23333	0.03439	0.01097	29.07718	Four	A	LeadScrew	30	127	127	35	5.92667	0.16873	1.14477	0.57239	0.87354
4.28571	0.23333	0.03439	0.01097	29.07718	Four	A	LeadScrew	30	120	120	35	5.92667	0.16873	1.14477	0.57239	0.87354
4.30893	0.23208	0.03250	0.01036	30.77335	Three	A	LeadScrew	30	120	127	35	5.89474	0.16964	1.21155	0.60577	0.82539
4.31946	0.23151	0.03412	0.01088	29.30613	Four	A	LeadScrew	32	127	120	35	5.88036	0.17006	1.15378	0.57689	0.86671
4.31946	0.23151	0.02730	0.00871	36.63267	One	A	LeadScrew	40	127	120	35	5.88036	0.17006	1.44223	0.72112	0.69337
4.34286	0.23026	0.03224	0.01028	31.01566	Three	A	LeadScrew	32	127	127	35	5.84868	0.17098	1.22109	0.61054	0.81894
4.34286	0.23026	0.03224	0.01028	31.01566	Three	A	LeadScrew	32	120	120	35	5.84868	0.17098	1.22109	0.61054	0.81894
4.35429	0.22966	0.03046	0.00972	32.82490	Two	A	LeadScrew	32	120	127	35	5.83333	0.17143	1.29232	0.64616	0.77380
4.36563	0.22906	0.03714	0.01184	26.92668	Five	A	LeadScrew	30	120	127	40	5.81818	0.17188	1.06011	0.53005	0.94330
4.37500	0.22857	0.03369	0.01074	29.68295	Four	A	LeadScrew	35	127	127	40	5.80571	0.17224	1.16862	0.58431	0.85571
4.37500	0.22857	0.03369	0.01074	29.68295	Four	A	LeadScrew	35	120	120	40	5.80571	0.17224	1.16862	0.58431	0.85571
4.37500	0.22857	0.02695	0.00860	37.10369	One	A	LeadScrew	35	127	127	32	5.80571	0.17224	1.46078	0.73039	0.68457
4.37500	0.22857	0.02695	0.00860	37.10369	One	A	LeadScrew	35	120	120	32	5.80571	0.17224	1.46078	0.73039	0.68457
4.39870	0.22734	0.03183	0.01015	31.41446	Three	A	LeadScrew	35	120	127	40	5.77444	0.17318	1.23679	0.61839	0.80854
4.40000	0.22727	0.03685	0.01175	27.13870	Five	A	LeadScrew	32	127	127	40	5.77273	0.17323	1.06845	0.53423	0.93593
4.40000	0.22727	0.03685	0.01175	27.13870	Five	A	LeadScrew	32	120	120	40	5.77273	0.17323	1.06845	0.53423	0.93593
4.40945	0.22679	0.02674	0.00853	37.39585	One	A	LeadScrew	35	127	120	30	5.76036	0.17360	1.47228	0.73614	0.67922
4.42913	0.22578	0.03328	0.01061	30.05023	Four	A	LeadScrew	30	127	120	32	5.73476	0.17438	1.18308	0.59154	0.84525
4.45313	0.22456	0.03144	0.01003	31.80316	Three	A	LeadScrew	30	127	127	32	5.70386	0.17532	1.25209	0.62605	0.79866
4.45313	0.22456	0.03144	0.01003	31.80316	Three	A	LeadScrew	30	120	120	32	5.70386	0.17532	1.25209	0.62605	0.79866
4.45444	0.22449	0.03640	0.01161	27.47450	Five	A	LeadScrew	30	127	120	35	5.70217	0.17537	1.08167	0.54084	0.92449
4.46484	0.22397	0.02971	0.00948	33.65835	Two	A	LeadScrew	30	120	127	32	5.68889	0.17578	1.32513	0.66257	0.75464
4.48819	0.22281	0.03120	0.00995	32.05358	Three	A	LeadScrew	40	127	120	40	5.65930	0.17670	1.26195	0.63098	0.79242
4.48819	0.22281	0.03120	0.00995	32.05358	Three	A	LeadScrew	35	127	120	35	5.65930	0.17670	1.26195	0.63098	0.79242
4.48819	0.22281	0.03120	0.00995	32.05358	Three	A	LeadScrew	32	127	120	32	5.65930	0.17670	1.26195	0.63098	0.79242
4.48819	0.22281	0.03120	0.00995	32.05358	Three	A	LeadScrew	30	127	120	30	5.65930	0.17670	1.26195	0.63098	0.79242
4.50000	0.22222	0.03930	0.01254	25.44253	Six	A	LeadScrew	30	127	127	40	5.64444	0.17717	1.00167	0.50084	0.99833
4.50000	0.22222	0.03930	0.01254	25.44253	Six	A	LeadScrew	30	120	120	40	5.64444	0.17717	1.00167	0.50084	0.99833
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	40	127	127	40	5.64444	0.17717	1.33557	0.66778	0.74875
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	40	120	120	40	5.64444	0.17717	1.33557	0.66778	0.74875
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	35	127	127	35	5.64444	0.17717	1.33557	0.66778	0.74875
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	35	120	120	35	5.64444	0.17717	1.33557	0.66778	0.74875
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	32	127	127	32	5.64444	0.17717	1.33557	0.66778	0.74875
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	32	120	120	32	5.64444	0.17717	1.33557	0.66778	0.74875
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	30	127	127	30	5.64444	0.17717	1.33557	0.66778	0.74875
4.50000	0.22222	0.02948	0.00940	33.92338	Two	A	LeadScrew	30	120	120	30	5.64444	0.17717	1.33557	0.66778	0.74875
4.51556	0.22146	0.02611	0.00833	38.29572	One	A	LeadScrew	32	120	127	30	5.62500	0.17778	1.50771	0.75385	0.66326
4.53543	0.22049	0.03900	0.01244	25.64287	Six	A	LeadScrew	32	127	120	40	5.60035	0.17856	1.00956	0.50478	0.99053
4.53543	0.22049	0.02925	0.00933	34.19049	Two	A	LeadScrew	32	127	120	30	5.60035	0.17856	1.34608	0.67304	0.74290
4.53571	0.22047	0.03250	0.01036	30.77335	Four	A	LeadScrew	30	120	127	35	5.60000	0.17857	1.21155	0.60577	0.82539
4.54724	0.21991	0.03565	0.01137	28.04689	Five	A	LeadScrew	35	127	120	40	5.58580	0.17903	1.10421	0.55210	0.90563
4.57143	0.21875	0.03224	0.01028	31.01566	Four	A	LeadScrew	32	127	127	35	5.55625	0.17998	1.22109	0.61054	0.81894
4.57143	0.21875	0.03224	0.01028	31.01566	Four	A	LeadScrew	32	120	120	35	5.55625	0.17998	1.22109	0.61054	0.81894
4.57143	0.21875	0.02579	0.00823	38.76957	One	A	LeadScrew	40	127	127	35	5.55625	0.17998	1.52636	0.76318	0.65515
4.57143	0.21875	0.02579	0.00823	38.76957	One	A	LeadScrew	40	120	120	35	5.55625	0.17998	1.52636	0.76318	0.65515
4.59619	0.21757	0.03046	0.00972	32.82490	Three	A	LeadScrew	32	120	127	35	5.52632	0.18095	1.29232	0.64616	0.77380
4.60630	0.21709	0.04160	0.01327	24.04019	Seven	A	LeadScrew	30	127	120	40	5.51419	0.18135	0.94646	0.47323	1.05656
4.63021	0.21597	0.03183	0.01015	31.41446	Four	A	LeadScrew	35	120	127	40	5.48571	0.18229	1.23679	0.61839	0.80854
4.63021	0.21597	0.02547	0.00812	39.26807	One	A	LeadScrew	35	120	127	32	5.48571	0.18229	1.54599	0.77299	0.64684
4.65059	0.21503	0.02852	0.00910	35.05861	Two	A	LeadScrew	35	127	120	32	5.46167	0.18309	1.38026	0.69013	0.72450
4.65667	0.21475	0.03482	0.01110	28.72179	Five	A	LeadScrew	32	120	127	40	5.45455	0.18333	1.13078	0.56539	0.88435
4.66667	0.21429	0.02527	0.00806	39.57727	One	A	LeadScrew	35	127	127	30	5.44286	0.18373	1.55816	0.77908	0.64178
4.66667	0.21429	0.02527	0.00806	39.57727	One	A	LeadScrew	35	120	120	30	5.44286	0.18373	1.55816	0.77908	0.64178
4.68750	0.21333	0.03144	0.01003	31.80316	Four	A	LeadScrew	30	127	127	32	5.41867	0.18455	1.25209	0.62605	0.79866
4.68750	0.21333	0.03144	0.01003	31.80316	Four	A	LeadScrew	30	120	120	32	5.41867	0.18455	1.25209	0.62605	0.79866
4.71289	0.21218	0.02971	0.00948	33.65835	Three	A	LeadScrew	30	120	127	32	5.38947	0.18555	1.32513	0.66257	0.75464
4.71429	0.21212	0.														

ENGLISH:		PM1340GT											METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
4.76250	0.20997	0.02785	0.00888	35.90224	Two	A	LeadScrew	32	120	127	32		5.33333	0.18750	1.41347	0.70674	0.70748	
4.76250	0.20997	0.02785	0.00888	35.90224	Two	A	LeadScrew	30	120	127	30		5.33333	0.18750	1.41347	0.70674	0.70748	
4.78740	0.20888	0.02925	0.00933	34.19049	Three	A	LeadScrew	32	127	120	30		5.30559	0.18848	1.34608	0.67304	0.74290	
4.80000	0.20833	0.03685	0.01175	27.13870	Six	A	LeadScrew	32	127	127	40		5.29167	0.18898	1.06845	0.53423	0.93593	
4.80000	0.20833	0.03685	0.01175	27.13870	Six	A	LeadScrew	32	120	120	40		5.29167	0.18898	1.06845	0.53423	0.93593	
4.80000	0.20833	0.02764	0.00881	36.18493	Two	A	LeadScrew	32	127	127	30		5.29167	0.18898	1.42460	0.71230	0.70195	
4.80000	0.20833	0.02764	0.00881	36.18493	Two	A	LeadScrew	32	120	120	30		5.29167	0.18898	1.42460	0.71230	0.70195	
4.81250	0.20779	0.03369	0.01074	29.68295	Five	A	LeadScrew	35	127	127	40		5.27792	0.18947	1.16862	0.58431	0.85571	
4.81250	0.20779	0.03369	0.01074	29.68295	Five	A	LeadScrew	35	120	120	40		5.27792	0.18947	1.16862	0.58431	0.85571	
4.83810	0.20669	0.03046	0.00972	32.82490	Four	A	LeadScrew	32	120	127	35		5.25000	0.19048	1.29232	0.64616	0.77380	
4.83810	0.20669	0.02437	0.00777	41.03113	One	A	LeadScrew	40	120	127	35		5.25000	0.19048	1.61540	0.80770	0.61904	
4.85939	0.20579	0.03640	0.01161	27.47450	Six	A	LeadScrew	30	127	120	35		5.22699	0.19131	1.08167	0.54084	0.92449	
4.85939	0.20579	0.02730	0.00871	36.63267	Two	A	LeadScrew	40	127	120	35		5.22699	0.19131	1.44223	0.72112	0.69337	
4.87205	0.20525	0.03328	0.01061	30.05023	Five	A	LeadScrew	30	127	120	32		5.21341	0.19181	1.18308	0.59154	0.84525	
4.87500	0.20513	0.03930	0.01254	25.44253	Seven	A	LeadScrew	30	127	127	40		5.21026	0.19193	1.00167	0.50084	0.99833	
4.87500	0.20513	0.03930	0.01254	25.44253	Seven	A	LeadScrew	30	120	120	40		5.21026	0.19193	1.00167	0.50084	0.99833	
4.90896	0.20371	0.02852	0.00910	35.05861	Three	A	LeadScrew	35	127	120	32		5.17422	0.19327	1.38026	0.69013	0.72450	
4.91339	0.20353	0.03900	0.01244	25.64287	Seven	A	LeadScrew	32	127	120	40		5.16955	0.19344	1.00956	0.50478	0.99053	
4.92188	0.20317	0.02695	0.00860	37.10369	Two	A	LeadScrew	35	127	127	32		5.16063	0.19377	1.46078	0.73039	0.68457	
4.92188	0.20317	0.02695	0.00860	37.10369	Two	A	LeadScrew	35	120	120	32		5.16063	0.19377	1.46078	0.73039	0.68457	
4.93889	0.20247	0.02387	0.00761	41.88595	One	A	LeadScrew	35	120	127	30		5.14286	0.19444	1.64905	0.82453	0.60641	
4.96063	0.20159	0.04160	0.01327	24.04019	Eight	A	LeadScrew	30	127	120	40		5.12032	0.19530	0.94646	0.47323	1.05656	
4.96063	0.20159	0.03565	0.01137	28.04689	Six	A	LeadScrew	35	127	120	40		5.12032	0.19530	1.10421	0.55210	0.90563	
4.96063	0.20159	0.02674	0.00853	37.39585	Two	A	LeadScrew	35	127	120	30		5.12032	0.19530	1.47228	0.73614	0.67922	
4.96094	0.20157	0.02971	0.00948	33.65835	Four	A	LeadScrew	30	120	127	32		5.12000	0.19531	1.32513	0.66257	0.75464	
4.98929	0.20043	0.03250	0.01036	30.77335	Five	A	LeadScrew	30	120	127	35		5.09091	0.19643	1.21155	0.60577	0.82539	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	40	127	127	40		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	40	120	120	40		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	35	127	127	35		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	35	120	120	35		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	32	127	127	32		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	32	120	120	32		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	30	127	127	30		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02948	0.00940	33.92338	Four	A	LeadScrew	30	120	120	30		5.08000	0.19685	1.33557	0.66778	0.74875	
5.00000	0.20000	0.02358	0.00752	42.40422	One	A	LeadScrew	40	127	127	32		5.08000	0.19685	1.66946	0.83473	0.59900	
5.00000	0.20000	0.02358	0.00752	42.40422	One	A	LeadScrew	40	120	120	32		5.08000	0.19685	1.66946	0.83473	0.59900	
5.02708	0.19892	0.02785	0.00888	35.90224	Three	A	LeadScrew	40	120	127	40		5.05263	0.19792	1.41347	0.70674	0.70748	
5.02708	0.19892	0.02785	0.00888	35.90224	Three	A	LeadScrew	35	120	127	35		5.05263	0.19792	1.41347	0.70674	0.70748	
5.02708	0.19892	0.02785	0.00888	35.90224	Three	A	LeadScrew	32	120	127	32		5.05263	0.19792	1.41347	0.70674	0.70748	
5.02708	0.19892	0.02785	0.00888	35.90224	Three	A	LeadScrew	30	120	127	30		5.05263	0.19792	1.41347	0.70674	0.70748	
5.02857	0.19886	0.03224	0.01028	31.01566	Five	A	LeadScrew	32	127	127	35		5.05114	0.19798	1.22109	0.61054	0.81894	
5.02857	0.19886	0.03224	0.01028	31.01566	Five	A	LeadScrew	32	120	120	35		5.05114	0.19798	1.22109	0.61054	0.81894	
5.03937	0.19844	0.02925	0.00933	34.19049	Four	A	LeadScrew	32	127	120	30		5.04031	0.19840	1.34608	0.67304	0.74290	
5.03937	0.19844	0.02340	0.00746	42.73811	One	A	LeadScrew	40	127	120	30		5.04031	0.19840	1.68260	0.84130	0.59432	
5.06667	0.19737	0.02764	0.00881	36.18493	Three	A	LeadScrew	32	127	127	30		5.01316	0.19948	1.42460	0.71230	0.70195	
5.06667	0.19737	0.02764	0.00881	36.18493	Three	A	LeadScrew	32	120	120	30		5.01316	0.19948	1.42460	0.71230	0.70195	
5.08000	0.19685	0.03482	0.01110	28.72179	Six	A	LeadScrew	32	120	127	40		5.00000	0.20000	1.13078	0.56539	0.88435	
5.08000	0.19685	0.02611	0.00833	38.29572	Two	A	LeadScrew	32	120	127	30		5.00000	0.20000	1.50771	0.75385	0.66326	
5.09323	0.19634	0.03183	0.01015	31.41446	Five	A	LeadScrew	35	120	127	40		4.98701	0.20052	1.23679	0.61839	0.80854	
5.12936	0.19496	0.02730	0.00871	36.63267	Three	A	LeadScrew	40	127	120	35		4.95189	0.20194	1.44223	0.72112	0.69337	
5.14286	0.19444	0.03439	0.01097	29.07718	Six	A	LeadScrew	30	127	127	35		4.93889	0.20247	1.14477	0.57239	0.87354	
5.14286	0.19444	0.03439	0.01097	29.07718	Six	A	LeadScrew	30	120	120	35		4.93889	0.20247	1.14477	0.57239	0.87354	
5.14286	0.19444	0.02579	0.00823	38.76957	Two	A	LeadScrew	40	127	127	35		4.93889	0.20247	1.52636	0.76318	0.65515	
5.14286	0.19444	0.02579	0.00823	38.76957	Two	A	LeadScrew	40	120	120	35		4.93889	0.20247	1.52636	0.76318	0.65515	
5.15625	0.19394	0.03144	0.01003	31.80316	Five	A	LeadScrew	30	127	127	32		4.92606	0.20300	1.25209	0.62605	0.79866	
5.15625	0.19394	0.03144	0.01003	31.80316	Five	A	LeadScrew	30	120	120	32		4.92606	0.20300	1.25209	0.62605	0.79866	
5.15938	0.19382	0.03714	0.01184	26.92668	Seven	A	LeadScrew	30	120	127	40		4.92308	0.20313	1.06011	0.53005	0.94330	
5.16732	0.19352	0.02852	0.00910	35.05861	Four	A	LeadScrew	35	127	120	32		4.91550	0.20344	1.38026	0.69013	0.72450	
5.18335	0.19293	0.03412	0.01088	29.30613	Six	A	LeadScrew	32	127	120	35		4.90300	0.20407	1.15378	0.57689	0.86671	
5.19531	0.19248	0.02695	0.00860	37.10369	Three	A	LeadScrew	35	127	127	32		4.88902	0.20454	1.46078	0.73039	0.68457	
5.19531	0.19248	0.02695	0.00860	37.10369	Three	A	LeadScrew	35	120	120	32		4.88902	0.20454	1.46078	0.73039	0.68457	
5.19685	0.19242	0.03120	0.00995	32.05358	Five	A	LeadScrew	40	127	120	40		4.88758	0.20460	1.26195	0.63098	0.79242	
5.19685	0.19242	0.03120	0.00995	32.05358	Five	A	LeadScrew	35	127	120	35		4.88758	0.20460	1.26195	0.63098	0.79242	
5.19685	0.19242	0.03120	0.00995	32.05358	Five	A	LeadScrew	32	127	120	32		4.88758	0.20460	1.26195	0.63098	0.79242	
5.19685	0.19242	0.03120	0.00995	32.05358	Five	A	LeadScrew	30	127	120	30		4.88758	0.20460	1.26195	0.63098	0.79242	
5.20000	0.19231	0.03685	0.01175	27.13870	Seven	A	LeadScrew	32	127	127	40		4.88462	0.20472	1.06845	0.53423	0.93593	
5.20000	0.19231	0.03685	0.01175	27.13870	Seven	A	LeadScrew	32	120	120	40		4.88462	0.20472	1.06845	0.53423	0.93593	
5.20898	0.19198	0.02547	0.00812	39.26807	Two	A	LeadScrew											

ENGLISH:		PM1340GT											METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
5.33333	0.18750	0.02211	0.00705	45.23117	One	A	LeadScrew	40	120	120	30		4.76250	0.20997	1.78075	0.89038	0.56156	
5.36222	0.18649	0.02611	0.00833	38.29572	Three	A	LeadScrew	32	120	120	30		4.73684	0.21111	1.50771	0.75385	0.66326	
5.37402	0.18608	0.03565	0.01137	28.04689	Seven	A	LeadScrew	35	127	120	40		4.72645	0.21158	1.10421	0.55210	0.90563	
5.39933	0.18521	0.02730	0.00871	36.63267	Four	A	LeadScrew	40	127	120	35		4.70429	0.21257	1.44223	0.72112	0.69337	
5.42857	0.18421	0.02579	0.00823	38.76957	Three	A	LeadScrew	40	127	127	35		4.67895	0.21372	1.52636	0.76318	0.65515	
5.42857	0.18421	0.02579	0.00823	38.76957	Three	A	LeadScrew	40	120	120	35		4.67895	0.21372	1.52636	0.76318	0.65515	
5.44286	0.18373	0.03250	0.01036	30.77335	Six	A	LeadScrew	30	120	127	35		4.66667	0.21429	1.21155	0.60577	0.82539	
5.44286	0.18373	0.02437	0.00777	41.03113	Two	A	LeadScrew	40	120	127	35		4.66667	0.21429	1.61540	0.80770	0.61904	
5.45703	0.18325	0.02971	0.00948	33.65835	Five	A	LeadScrew	30	120	127	32		4.65455	0.21484	1.32513	0.66257	0.75464	
5.46875	0.18286	0.02695	0.00860	37.10369	Four	A	LeadScrew	35	127	127	32		4.64457	0.21531	1.46078	0.73039	0.68457	
5.46875	0.18286	0.02695	0.00860	37.10369	Four	A	LeadScrew	35	120	120	32		4.64457	0.21531	1.46078	0.73039	0.68457	
5.48571	0.18229	0.03224	0.01028	31.01566	Six	A	LeadScrew	32	127	127	35		4.63021	0.21597	1.22109	0.61054	0.81894	
5.48571	0.18229	0.03224	0.01028	31.01566	Six	A	LeadScrew	32	120	120	35		4.63021	0.21597	1.22109	0.61054	0.81894	
5.49837	0.18187	0.02547	0.00812	39.26807	Three	A	LeadScrew	35	120	127	32		4.61955	0.21647	1.54599	0.77299	0.64684	
5.50000	0.18182	0.02948	0.00940	33.92338	Five	A	LeadScrew	40	127	127	40		4.61818	0.21654	1.33557	0.66778	0.74875	
5.50000	0.18182	0.02948	0.00940	33.92338	Five	A	LeadScrew	40	120	120	40		4.61818	0.21654	1.33557	0.66778	0.74875	
5.50000	0.18182	0.02948	0.00940	33.92338	Five	A	LeadScrew	35	127	127	35		4.61818	0.21654	1.33557	0.66778	0.74875	
5.50000	0.18182	0.02948	0.00940	33.92338	Five	A	LeadScrew	32	127	127	32		4.61818	0.21654	1.33557	0.66778	0.74875	
5.50000	0.18182	0.02948	0.00940	33.92338	Five	A	LeadScrew	32	120	120	32		4.61818	0.21654	1.33557	0.66778	0.74875	
5.50000	0.18182	0.02948	0.00940	33.92338	Five	A	LeadScrew	30	127	127	30		4.61818	0.21654	1.33557	0.66778	0.74875	
5.50000	0.18182	0.02948	0.00940	33.92338	Five	A	LeadScrew	30	120	120	30		4.61818	0.21654	1.33557	0.66778	0.74875	
5.50333	0.18171	0.03482	0.01110	28.72179	Seven	A	LeadScrew	32	120	127	40		4.61538	0.21667	1.13078	0.56539	0.88435	
5.51181	0.18143	0.02674	0.00853	37.39585	Four	A	LeadScrew	35	127	120	30		4.60829	0.21700	1.47228	0.73614	0.67922	
5.54167	0.18045	0.02527	0.00806	39.57727	Three	A	LeadScrew	35	127	127	30		4.58346	0.21818	1.55816	0.77908	0.64178	
5.54167	0.18045	0.02527	0.00806	39.57727	Three	A	LeadScrew	35	120	120	30		4.58346	0.21818	1.55816	0.77908	0.64178	
5.54331	0.18040	0.02925	0.00933	34.19049	Five	A	LeadScrew	32	127	120	30		4.58210	0.21824	1.34608	0.67304	0.74290	
5.55625	0.17998	0.03714	0.01184	26.92668	Eight	A	LeadScrew	30	120	127	40		4.57143	0.21875	1.06011	0.53005	0.94330	
5.55625	0.17998	0.03183	0.01015	31.41446	Six	A	LeadScrew	35	120	127	40		4.57143	0.21875	1.23679	0.61839	0.80854	
5.55625	0.17998	0.02387	0.00761	41.88595	Two	A	LeadScrew	35	120	127	30		4.57143	0.21875	1.64905	0.82453	0.60641	
5.57143	0.17949	0.03439	0.01097	29.07718	Seven	A	LeadScrew	30	127	127	35		4.55897	0.21935	1.14477	0.57239	0.87354	
5.57143	0.17949	0.03439	0.01097	29.07718	Seven	A	LeadScrew	30	120	120	35		4.55897	0.21935	1.14477	0.57239	0.87354	
5.60000	0.17857	0.03685	0.01175	27.13870	Eight	A	LeadScrew	32	127	127	40		4.53571	0.22047	1.06845	0.53423	0.93593	
5.60000	0.17857	0.03685	0.01175	27.13870	Eight	A	LeadScrew	32	120	120	40		4.53571	0.22047	1.06845	0.53423	0.93593	
5.61024	0.17825	0.02496	0.00796	40.06698	Three	A	LeadScrew	40	127	120	32		4.52744	0.22088	1.57744	0.78872	0.63394	
5.61530	0.17808	0.03412	0.01088	29.30613	Seven	A	LeadScrew	32	127	120	35		4.52336	0.22107	1.15378	0.57689	0.86671	
5.62500	0.17778	0.03144	0.01003	31.80316	Six	A	LeadScrew	30	127	127	32		4.51556	0.22146	1.25209	0.62605	0.79866	
5.62500	0.17778	0.03144	0.01003	31.80316	Six	A	LeadScrew	30	120	120	32		4.51556	0.22146	1.25209	0.62605	0.79866	
5.62500	0.17778	0.02358	0.00752	42.40422	Two	A	LeadScrew	40	127	127	32		4.51556	0.22146	1.66946	0.83473	0.59900	
5.62500	0.17778	0.02358	0.00752	42.40422	Two	A	LeadScrew	40	120	120	32		4.51556	0.22146	1.66946	0.83473	0.59900	
5.64444	0.17717	0.02611	0.00833	38.29572	Four	A	LeadScrew	32	120	127	30		4.50000	0.22222	1.50771	0.75385	0.66326	
5.64444	0.17717	0.02089	0.00666	47.86965	One	A	LeadScrew	40	120	127	30		4.50000	0.22222	1.88463	0.94232	0.53061	
5.66929	0.17639	0.03640	0.01161	27.47450	Eight	A	LeadScrew	30	127	120	35		4.48028	0.22320	1.08167	0.54084	0.92449	
5.66929	0.17639	0.03120	0.00995	32.05358	Six	A	LeadScrew	40	127	120	40		4.48028	0.22320	1.26195	0.63098	0.79242	
5.66929	0.17639	0.03120	0.00995	32.05358	Six	A	LeadScrew	35	127	120	35		4.48028	0.22320	1.26195	0.63098	0.79242	
5.66929	0.17639	0.03120	0.00995	32.05358	Six	A	LeadScrew	32	127	120	32		4.48028	0.22320	1.26195	0.63098	0.79242	
5.66929	0.17639	0.03120	0.00995	32.05358	Six	A	LeadScrew	30	127	120	30		4.48028	0.22320	1.26195	0.63098	0.79242	
5.66929	0.17639	0.02340	0.00746	42.73811	Two	A	LeadScrew	40	127	120	30		4.48028	0.22320	1.68260	0.84130	0.59432	
5.66929	0.17639	0.02080	0.00663	48.08037	One	B	LeadScrew	30	127	120	40		4.48028	0.22320	1.89293	0.94646	0.52828	
5.68406	0.17593	0.02852	0.00910	35.05861	Five	A	LeadScrew	35	127	120	32		4.46864	0.22378	1.38026	0.69013	0.72450	
5.68750	0.17582	0.03369	0.01074	29.68295	Seven	A	LeadScrew	35	127	127	40		4.46593	0.22392	1.16862	0.58431	0.85571	
5.68750	0.17582	0.03369	0.01074	29.68295	Seven	A	LeadScrew	35	120	120	40		4.46593	0.22392	1.16862	0.58431	0.85571	
5.71429	0.17500	0.02579	0.00823	38.76957	Four	A	LeadScrew	40	127	127	35		4.44500	0.22497	1.52636	0.76318	0.65515	
5.71429	0.17500	0.02579	0.00823	38.76957	Four	A	LeadScrew	40	120	120	35		4.44500	0.22497	1.52636	0.76318	0.65515	
5.74524	0.17406	0.02437	0.00777	41.03113	Three	A	LeadScrew	40	120	127	35		4.42105	0.22619	1.61540	0.80770	0.61904	
5.75787	0.17368	0.03328	0.01061	30.05023	Seven	A	LeadScrew	30	127	120	32		4.41135	0.22669	1.18308	0.59154	0.84525	
5.78740	0.17279	0.03565	0.01137	28.04689	Eight	A	LeadScrew	35	127	120	40		4.38884	0.22785	1.10421	0.55210	0.90563	
5.78776	0.17278	0.02547	0.00812	39.26807	Four	A	LeadScrew	35	120	127	32		4.38857	0.22786	1.54599	0.77299	0.64684	
5.80571	0.17224	0.03046	0.00972	32.82490	Six	A	LeadScrew	32	120	127	35		4.37500	0.22857	1.29232	0.64616	0.77380	
5.82083	0.17180	0.02785	0.00888	35.90224	Five	A	LeadScrew	40	120	127	40		4.36364	0.22917	1.41347	0.70674	0.70748	
5.82083	0.17180	0.02785	0.00888	35.90224	Five	A	LeadScrew	35	120	127	35		4.36364	0.22917	1.41347	0.70674	0.70748	
5.82083	0.17180	0.02785	0.00888	35.90224	Five	A	LeadScrew	32	120	127	32		4.36364	0.22917	1.41347	0.70674	0.70748	
5.82083	0.17180	0.02785	0.00888	35.90224	Five	A	LeadScrew	30	120	127	30		4.36364	0.22917	1.41347	0.70674	0.70748	
5.83333	0.17143	0.02527	0.00806	39.57727	Four	A	LeadScrew	35	127	127	30		4.35429	0.22966	1.55816	0.77908	0.64178	
5.83333	0.17143	0.02527	0.00806	39.57727	Four	A	LeadScrew	35	120	120	30		4.35429	0.22966	1.55816	0.77908	0.64178	
5.86493	0.17051	0.02387	0.00761	41.88595	Three	A	LeadScrew	35	120	127	30		4.33083	0.23090	1.64905	0.82453	0.60641	
5.86667	0.17045	0.02764	0.00881	36.18493	Five	A	LeadScrew	32	127	127	30		4.32955	0.23097	1.42460	0.71230	0.701	

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
6.00000	0.16667	0.02948	0.00940	33.92338	Six	A	LeadScrew	30	120	120	30		4.23333	0.23622	1.33557	0.66778	0.74875		
6.00000	0.16667	0.02211	0.00705	45.23117	Two	A	LeadScrew	40	127	127	30		4.23333	0.23622	1.78075	0.89038	0.56156		
6.00000	0.16667	0.02211	0.00705	45.23117	Two	A	LeadScrew	40	120	120	30		4.23333	0.23622	1.78075	0.89038	0.56156		
6.00000	0.16667	0.01965	0.00627	50.88506	One	B	LeadScrew	30	127	127	40		4.23333	0.23622	2.00335	1.00167	0.49916		
6.00000	0.16667	0.01965	0.00627	50.88506	One	B	LeadScrew	30	120	120	40		4.23333	0.23622	2.00335	1.00167	0.49916		
6.01563	0.16623	0.02695	0.00860	37.10369	Five	A	LeadScrew	35	127	127	32		4.22234	0.23684	1.46078	0.73039	0.68457		
6.01563	0.16623	0.02695	0.00860	37.10369	Five	A	LeadScrew	35	120	120	32		4.22234	0.23684	1.46078	0.73039	0.68457		
6.01927	0.16613	0.03183	0.01015	31.41446	Seven	A	LeadScrew	35	120	127	40		4.21978	0.23698	1.23679	0.61839	0.80854		
6.04724	0.16536	0.03412	0.01088	29.30613	Eight	A	LeadScrew	32	127	120	35		4.20026	0.23808	1.15378	0.57689	0.86671		
6.04724	0.16536	0.02925	0.00933	34.19049	Six	A	LeadScrew	32	127	120	30		4.20026	0.23808	1.34608	0.67304	0.74290		
6.04724	0.16536	0.01950	0.00622	51.28573	One	B	LeadScrew	32	127	120	40		4.20026	0.23808	2.01912	1.00956	0.49526		
6.04762	0.16535	0.02437	0.00777	41.03113	Four	A	LeadScrew	40	120	127	35		4.20000	0.23810	1.61540	0.80770	0.61904		
6.06299	0.16494	0.02674	0.00853	37.39585	Five	A	LeadScrew	35	127	120	30		4.18935	0.23870	1.47228	0.73614	0.67922		
6.09375	0.16410	0.03144	0.01003	31.80316	Seven	A	LeadScrew	30	127	127	32		4.16821	0.23991	1.25209	0.62605	0.79866		
6.09375	0.16410	0.03144	0.01003	31.80316	Seven	A	LeadScrew	30	120	120	32		4.16821	0.23991	1.25209	0.62605	0.79866		
6.12500	0.16327	0.03369	0.01074	29.68295	Eight	A	LeadScrew	35	127	127	40		4.14694	0.24114	1.16862	0.58431	0.85571		
6.12500	0.16327	0.03369	0.01074	29.68295	Eight	A	LeadScrew	35	120	120	40		4.14694	0.24114	1.16862	0.58431	0.85571		
6.14173	0.16282	0.03120	0.00995	32.05358	Seven	A	LeadScrew	40	127	120	40		4.13564	0.24180	1.26195	0.63098	0.79242		
6.14173	0.16282	0.03120	0.00995	32.05358	Seven	A	LeadScrew	35	127	120	35		4.13564	0.24180	1.26195	0.63098	0.79242		
6.14173	0.16282	0.03120	0.00995	32.05358	Seven	A	LeadScrew	32	127	120	32		4.13564	0.24180	1.26195	0.63098	0.79242		
6.14173	0.16282	0.03120	0.00995	32.05358	Seven	A	LeadScrew	30	127	120	30		4.13564	0.24180	1.26195	0.63098	0.79242		
6.17361	0.16198	0.02387	0.00761	41.88595	Four	A	LeadScrew	35	120	127	30		4.11429	0.24306	1.64905	0.82453	0.60641		
6.20079	0.16127	0.03328	0.01061	30.05023	Eight	A	LeadScrew	30	127	120	32		4.09625	0.24413	1.18308	0.59154	0.84525		
6.20079	0.16127	0.02852	0.00910	35.05861	Six	A	LeadScrew	35	127	120	32		4.09625	0.24413	1.38026	0.69013	0.72450		
6.20889	0.16106	0.02611	0.00833	38.29572	Five	A	LeadScrew	32	120	127	30		4.09091	0.24444	1.50771	0.75385	0.66326		
6.25000	0.16000	0.02358	0.00752	42.40422	Four	A	LeadScrew	40	127	127	32		4.06400	0.24606	1.66946	0.83473	0.59900		
6.25000	0.16000	0.02358	0.00752	42.40422	Four	A	LeadScrew	40	120	120	32		4.06400	0.24606	1.66946	0.83473	0.59900		
6.28385	0.15914	0.02228	0.00711	44.87780	Three	A	LeadScrew	40	120	127	32		4.04211	0.24740	1.76684	0.88342	0.56598		
6.28571	0.15909	0.02579	0.00823	38.76957	Five	A	LeadScrew	40	127	127	35		4.04091	0.24747	1.52636	0.76318	0.65515		
6.28571	0.15909	0.02579	0.00823	38.76957	Five	A	LeadScrew	40	120	120	35		4.04091	0.24747	1.52636	0.76318	0.65515		
6.28952	0.15899	0.03046	0.00972	32.82490	Seven	A	LeadScrew	32	120	127	35		4.03846	0.24762	1.29232	0.64616	0.77380		
6.29921	0.15875	0.02340	0.00746	42.73811	Four	A	LeadScrew	40	127	120	30		4.03225	0.24800	1.68260	0.84130	0.59432		
6.33333	0.15789	0.02211	0.00705	45.23117	Three	A	LeadScrew	40	127	127	30		4.01053	0.24934	1.78075	0.89038	0.56156		
6.33333	0.15789	0.02211	0.00705	45.23117	Three	A	LeadScrew	40	120	120	30		4.01053	0.24934	1.78075	0.89038	0.56156		
6.35000	0.15748	0.03250	0.01036	30.77335	Eight	A	LeadScrew	30	120	127	35		4.00000	0.25000	1.21155	0.60577	0.82539		
6.35000	0.15748	0.02785	0.00888	35.90224	Six	A	LeadScrew	40	120	127	40		4.00000	0.25000	1.41347	0.70674	0.70748		
6.35000	0.15748	0.02785	0.00888	35.90224	Six	A	LeadScrew	35	120	127	35		4.00000	0.25000	1.41347	0.70674	0.70748		
6.35000	0.15748	0.02785	0.00888	35.90224	Six	A	LeadScrew	32	120	127	32		4.00000	0.25000	1.41347	0.70674	0.70748		
6.35000	0.15748	0.02785	0.00888	35.90224	Six	A	LeadScrew	30	120	127	30		4.00000	0.25000	1.41347	0.70674	0.70748		
6.35000	0.15748	0.02089	0.00666	47.86965	Two	A	LeadScrew	40	120	127	30		4.00000	0.25000	1.88463	0.94232	0.53061		
6.35000	0.15748	0.01857	0.00592	53.85336	One	B	LeadScrew	30	120	127	40		4.00000	0.25000	2.12021	1.06011	0.47165		
6.36654	0.15707	0.02547	0.00812	39.26807	Five	A	LeadScrew	35	120	127	32		3.98961	0.25065	1.54599	0.77299	0.64684		
6.37795	0.15679	0.02080	0.00663	48.08037	Two	B	LeadScrew	30	127	120	40		3.98247	0.25110	1.89293	0.94646	0.52828		
6.40000	0.15625	0.03224	0.01028	31.01566	Eight	A	LeadScrew	32	127	127	35		3.96875	0.25197	1.22109	0.61054	0.81894		
6.40000	0.15625	0.03224	0.01028	31.01566	Eight	A	LeadScrew	32	120	120	35		3.96875	0.25197	1.22109	0.61054	0.81894		
6.40000	0.15625	0.02764	0.00881	36.18493	Six	A	LeadScrew	32	127	127	30		3.96875	0.25197	1.42460	0.71230	0.70195		
6.40000	0.15625	0.02764	0.00881	36.18493	Six	A	LeadScrew	32	120	120	30		3.96875	0.25197	1.42460	0.71230	0.70195		
6.40000	0.15625	0.01842	0.00588	54.27740	One	B	LeadScrew	32	127	127	40		3.96875	0.25197	2.13691	1.06845	0.46797		
6.40000	0.15625	0.01842	0.00588	54.27740	One	B	LeadScrew	32	120	120	40		3.96875	0.25197	2.13691	1.06845	0.46797		
6.41667	0.15584	0.02527	0.00806	39.57727	Five	A	LeadScrew	35	127	127	30		3.95844	0.25262	1.55816	0.77908	0.64178		
6.41667	0.15584	0.02527	0.00806	39.57727	Five	A	LeadScrew	35	120	120	30		3.95844	0.25262	1.55816	0.77908	0.64178		
6.44922	0.15506	0.02971	0.00948	33.65835	Seven	A	LeadScrew	30	120	127	32		3.93846	0.25391	1.32513	0.66257	0.75464		
6.47919	0.15434	0.02730	0.00871	36.63267	Six	A	LeadScrew	40	127	120	35		3.92024	0.25509	1.44223	0.72112	0.69337		
6.47919	0.15434	0.01820	0.00580	54.94900	One	B	LeadScrew	30	127	120	35		3.92024	0.25509	2.16335	1.08167	0.46225		
6.48229	0.15427	0.03183	0.01015	31.41446	Eight	A	LeadScrew	35	120	127	40		3.91837	0.25521	1.23679	0.61839	0.80854		
6.49606	0.15394	0.02496	0.00796	40.06698	Five	A	LeadScrew	40	127	120	32		3.91006	0.25575	1.57744	0.78872	0.63394		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	40	127	127	40		3.90769	0.25591	1.33557	0.66778	0.74875		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	40	120	120	40		3.90769	0.25591	1.33557	0.66778	0.74875		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	35	127	127	35		3.90769	0.25591	1.33557	0.66778	0.74875		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	35	120	120	35		3.90769	0.25591	1.33557	0.66778	0.74875		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	32	127	127	32		3.90769	0.25591	1.33557	0.66778	0.74875		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	32	120	120	32		3.90769	0.25591	1.33557	0.66778	0.74875		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	30	127	127	30		3.90769	0.25591	1.33557	0.66778	0.74875		
6.50000	0.15385	0.02948	0.00940	33.92338	Seven	A	LeadScrew	30	120	120	30		3.90769	0.25591	1.33557	0.66778	0.74875		
6.55118	0.15264	0.02925	0.00933	34.19049	Seven	A	LeadScrew	32	127	120	30		3.87716	0.25792	1.34608	0.67304	0.74290		
6.56250	0.15238	0.03144	0.01003	31.80316	Eight	A	LeadScrew	30	127	127	32		3.87048	0.25837	1.25209	0.62605			

ENGLISH:		PM1340GT										METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
6.80315	0.14699	0.01950	0.00622	51.28573	Two	B	LeadScrew	32	127	120	40	3.73356	0.26784	2.01912	1.00956	0.49526	
6.85714	0.14583	0.02579	0.00823	38.76957	Six	A	LeadScrew	40	127	127	35	3.70417	0.26997	1.52636	0.76318	0.65515	
6.85714	0.14583	0.02579	0.00823	38.76957	Six	A	LeadScrew	40	127	120	35	3.70417	0.26997	1.52636	0.76318	0.65515	
6.85714	0.14583	0.01720	0.00548	58.15436	One	B	LeadScrew	30	127	127	35	3.70417	0.26997	2.28954	1.14477	0.43677	
6.85714	0.14583	0.01720	0.00548	58.15436	One	B	LeadScrew	30	120	120	35	3.70417	0.26997	2.28954	1.14477	0.43677	
6.87500	0.14545	0.02358	0.00752	42.40422	Five	A	LeadScrew	40	127	127	32	3.69455	0.27067	1.66946	0.83473	0.59900	
6.87500	0.14545	0.02358	0.00752	42.40422	Five	A	LeadScrew	40	120	120	32	3.69455	0.27067	1.66946	0.83473	0.59900	
6.87917	0.14537	0.02785	0.00888	35.90224	Seven	A	LeadScrew	40	120	127	40	3.69231	0.27083	1.41347	0.70674	0.70748	
6.87917	0.14537	0.02785	0.00888	35.90224	Seven	A	LeadScrew	35	120	127	35	3.69231	0.27083	1.41347	0.70674	0.70748	
6.87917	0.14537	0.02785	0.00888	35.90224	Seven	A	LeadScrew	32	120	127	32	3.69231	0.27083	1.41347	0.70674	0.70748	
6.87917	0.14537	0.02785	0.00888	35.90224	Seven	A	LeadScrew	30	120	127	30	3.69231	0.27083	1.41347	0.70674	0.70748	
6.91114	0.14469	0.01706	0.00544	58.61227	One	B	LeadScrew	32	127	120	35	3.67523	0.27209	2.30757	1.15378	0.43336	
6.92913	0.14432	0.02340	0.00746	42.73811	Five	A	LeadScrew	40	127	120	30	3.66568	0.27280	1.68260	0.84130	0.59432	
6.93333	0.14423	0.02764	0.00881	36.18493	Seven	A	LeadScrew	32	127	127	30	3.66346	0.27297	1.42460	0.71230	0.70195	
6.93333	0.14423	0.02764	0.00881	36.18493	Seven	A	LeadScrew	32	120	120	30	3.66346	0.27297	1.42460	0.71230	0.70195	
6.94531	0.14398	0.02971	0.00948	33.65835	Eight	A	LeadScrew	30	120	127	32	3.65714	0.27344	1.32513	0.66257	0.75464	
6.94531	0.14398	0.02547	0.00812	39.26807	Six	A	LeadScrew	35	120	127	32	3.65714	0.27344	1.54599	0.77299	0.64684	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	40	127	127	40	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	40	120	120	40	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	35	127	127	35	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	35	120	120	35	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	32	127	127	32	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	32	120	120	32	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	30	127	127	30	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02948	0.00940	33.92338	Eight	A	LeadScrew	30	120	120	30	3.62857	0.27559	1.33557	0.66778	0.74875	
7.00000	0.14286	0.02527	0.00806	39.57727	Six	A	LeadScrew	35	127	127	30	3.62857	0.27559	1.55816	0.77908	0.64178	
7.00000	0.14286	0.02527	0.00806	39.57727	Six	A	LeadScrew	35	120	120	30	3.62857	0.27559	1.55816	0.77908	0.64178	
7.00000	0.14286	0.01684	0.00537	59.36591	One	B	LeadScrew	35	127	127	40	3.62857	0.27559	2.33724	1.16862	0.42785	
7.00000	0.14286	0.01684	0.00537	59.36591	One	B	LeadScrew	35	120	120	40	3.62857	0.27559	2.33724	1.16862	0.42785	
7.01912	0.14247	0.02730	0.00871	36.63267	Seven	A	LeadScrew	40	127	120	35	3.61869	0.27634	1.44223	0.72112	0.69337	
7.05512	0.14174	0.02925	0.00933	34.19049	Eight	A	LeadScrew	32	127	120	30	3.60022	0.27776	1.34608	0.67304	0.74290	
7.05556	0.14173	0.02089	0.00666	47.86965	Four	A	LeadScrew	40	120	127	30	3.60000	0.27778	1.88463	0.94232	0.53061	
7.08661	0.14111	0.02496	0.00796	40.06698	Six	A	LeadScrew	40	127	120	32	3.58422	0.27900	1.57744	0.78872	0.63394	
7.08661	0.14111	0.02080	0.00663	48.08037	Four	B	LeadScrew	30	127	120	40	3.58422	0.27900	1.89293	0.94646	0.52828	
7.08661	0.14111	0.01664	0.00531	60.10047	One	B	LeadScrew	30	127	120	32	3.58422	0.27900	2.36616	1.18308	0.42263	
7.10938	0.14066	0.02695	0.00860	37.10369	Seven	A	LeadScrew	35	127	127	32	3.57275	0.27990	1.46078	0.73039	0.68457	
7.10938	0.14066	0.02695	0.00860	37.10369	Seven	A	LeadScrew	35	120	120	32	3.57275	0.27990	1.46078	0.73039	0.68457	
7.12500	0.14035	0.01965	0.00627	50.88506	Three	B	LeadScrew	30	127	127	40	3.56491	0.28051	2.00335	1.00167	0.49916	
7.12500	0.14035	0.01965	0.00627	50.88506	Three	B	LeadScrew	30	120	120	40	3.56491	0.28051	2.00335	1.00167	0.49916	
7.14375	0.13998	0.01857	0.00592	53.85336	Two	B	LeadScrew	30	120	127	40	3.55556	0.28125	2.12021	1.06011	0.47165	
7.16535	0.13956	0.02674	0.00853	37.39585	Seven	A	LeadScrew	35	127	120	30	3.54484	0.28210	1.47228	0.73614	0.67922	
7.18110	0.13925	0.01950	0.00622	51.28573	Three	B	LeadScrew	32	127	120	40	3.53706	0.28272	2.01912	1.00956	0.49526	
7.20000	0.13889	0.01842	0.00588	54.27740	Two	B	LeadScrew	32	127	127	40	3.52778	0.28346	2.13691	1.06845	0.46797	
7.20000	0.13889	0.01842	0.00588	54.27740	Two	B	LeadScrew	32	120	120	40	3.52778	0.28346	2.13691	1.06845	0.46797	
7.23425	0.13823	0.02852	0.00910	35.05861	Eight	A	LeadScrew	35	127	120	32	3.51107	0.28481	1.38026	0.69013	0.72450	
7.25714	0.13780	0.02437	0.00777	41.03113	Six	A	LeadScrew	40	120	127	35	3.50000	0.28571	1.61540	0.80770	0.61904	
7.25714	0.13780	0.01625	0.00518	61.54670	One	B	LeadScrew	30	120	127	35	3.50000	0.28571	2.42310	1.21155	0.41269	
7.27604	0.13744	0.02228	0.00711	44.87780	Five	A	LeadScrew	40	120	127	32	3.49091	0.28646	1.76684	0.88342	0.56598	
7.28909	0.13719	0.01820	0.00580	54.94900	Two	B	LeadScrew	30	127	120	35	3.48466	0.28697	2.16335	1.08167	0.46225	
7.31429	0.13672	0.01612	0.00514	62.03131	One	B	LeadScrew	32	127	127	35	3.47266	0.28796	2.44218	1.22109	0.40947	
7.31429	0.13672	0.01612	0.00514	62.03131	One	B	LeadScrew	32	120	120	35	3.47266	0.28796	2.44218	1.22109	0.40947	
7.33333	0.13636	0.02211	0.00705	45.23117	Five	A	LeadScrew	40	127	127	30	3.46364	0.28871	1.78075	0.89038	0.56156	
7.33333	0.13636	0.02211	0.00705	45.23117	Five	A	LeadScrew	40	120	120	30	3.46364	0.28871	1.78075	0.89038	0.56156	
7.33778	0.13628	0.02611	0.00833	38.29572	Seven	A	LeadScrew	32	120	127	30	3.46154	0.28889	1.50771	0.75385	0.66326	
7.40833	0.13498	0.02785	0.00888	35.90224	Eight	A	LeadScrew	40	120	127	40	3.42857	0.29167	1.41347	0.70674	0.70748	
7.40833	0.13498	0.02785	0.00888	35.90224	Eight	A	LeadScrew	35	120	127	35	3.42857	0.29167	1.41347	0.70674	0.70748	
7.40833	0.13498	0.02785	0.00888	35.90224	Eight	A	LeadScrew	32	120	127	32	3.42857	0.29167	1.41347	0.70674	0.70748	
7.40833	0.13498	0.02785	0.00888	35.90224	Eight	A	LeadScrew	30	120	127	30	3.42857	0.29167	1.41347	0.70674	0.70748	
7.40833	0.13498	0.01592	0.00508	62.82892	One	B	LeadScrew	35	120	127	40	3.42857	0.29167	2.47358	1.23679	0.40427	
7.42857	0.13462	0.02579	0.00823	38.76957	Seven	A	LeadScrew	40	127	127	35	3.41923	0.29246	1.52636	0.76318	0.65515	
7.42857	0.13462	0.02579	0.00823	38.76957	Seven	A	LeadScrew	40	120	120	35	3.41923	0.29246	1.52636	0.76318	0.65515	
7.44094	0.13439	0.01783	0.00569	56.09377	Two	B	LeadScrew	35	127	120	40	3.41354	0.29295	2.20842	1.10421	0.45281	
7.46667	0.13393	0.02764	0.00881	36.18493	Eight	A	LeadScrew	32	127	127	30	3.40179	0.29396	1.42460	0.71230	0.70195	
7.46667	0.13393	0.02764	0.00881	36.18493	Eight	A	LeadScrew	32	120	120	30	3.40179	0.29396	1.42460	0.71230	0.70195	
7.50000	0.13333	0.02358	0.00752	42.40422	Six	A	LeadScrew	40	127	127	32	3.38667	0.29528	1.66946	0.83473	0.59900	
7.50000	0.13333	0.02358	0.00752	42.40422	Six	A	LeadScrew	40	120	120	32	3.38667	0.29528	1.66946	0.83473	0.59900	
7.50000	0.13333	0.01965	0.00627	50.88506	Four	B	LeadScrew	30	127	127	40	3.38667	0.29528	2.00335	1.00167	0.49916	
7.50000	0.13333	0.01965	0.00627	50.88506	Four	B	LeadScrew	30	1								

ENGLISH:		PM1340GT					METRIC:					PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
7.69404	0.12997	0.01820	0.00580	54.94900	Three	B	LeadScrew	30	127	120	35	3.30126	0.30291	2.16335	1.08167	0.46225	
7.71429	0.12963	0.01720	0.00548	58.15436	Two	B	LeadScrew	30	127	127	35	3.29259	0.30371	2.28954	1.14477	0.43677	
7.71429	0.12963	0.01720	0.00548	58.15436	Two	B	LeadScrew	30	120	120	35	3.29259	0.30371	2.28954	1.14477	0.43677	
7.71654	0.12959	0.02674	0.00853	37.39585	Eight	A	LeadScrew	35	127	120	30	3.29163	0.30380	1.47228	0.73614	0.67922	
7.74095	0.12918	0.01523	0.00486	65.64981	One	B	LeadScrew	32	120	127	35	3.28125	0.30476	2.58464	1.29232	0.38690	
7.76111	0.12885	0.02089	0.00666	47.86965	Five	A	LeadScrew	40	120	127	30	3.27273	0.30556	1.88463	0.94232	0.53061	
7.77503	0.12862	0.01706	0.00544	58.61227	Two	B	LeadScrew	32	127	120	35	3.26687	0.30610	2.30757	1.15378	0.43336	
7.79528	0.12828	0.02080	0.00663	48.08037	Five	B	LeadScrew	30	127	120	40	3.25838	0.30690	1.89293	0.94646	0.52828	
7.85433	0.12732	0.01783	0.00569	56.09377	Three	B	LeadScrew	35	127	120	40	3.23388	0.30923	2.20842	1.10421	0.45281	
7.86190	0.12720	0.02437	0.00777	41.03113	Seven	A	LeadScrew	40	120	127	35	3.23077	0.30952	1.61540	0.80770	0.61904	
7.87500	0.12698	0.01684	0.00537	59.36591	Two	B	LeadScrew	35	127	127	40	3.22540	0.31004	2.33724	1.16862	0.42785	
7.87500	0.12698	0.01684	0.00537	59.36591	Two	B	LeadScrew	35	120	120	40	3.22540	0.31004	2.33724	1.16862	0.42785	
7.90222	0.12655	0.02611	0.00833	38.29572	Eight	A	LeadScrew	32	120	127	30	3.21429	0.31111	1.50771	0.75385	0.66326	
7.93750	0.12598	0.02228	0.00711	44.87780	Six	A	LeadScrew	40	120	127	32	3.20000	0.31250	1.76684	0.88342	0.56598	
7.93750	0.12598	0.01857	0.00592	53.85336	Four	B	LeadScrew	30	120	127	40	3.20000	0.31250	2.12021	1.06011	0.47165	
7.93750	0.12598	0.01486	0.00474	67.31670	One	B	LeadScrew	30	120	127	32	3.20000	0.31250	2.65026	1.32513	0.37732	
7.97244	0.12543	0.01664	0.00531	60.10047	Two	B	LeadScrew	30	127	120	32	3.18598	0.31388	2.36616	1.18308	0.42263	
8.00000	0.12500	0.02579	0.00823	38.76957	Eight	A	LeadScrew	40	127	127	35	3.17500	0.31496	1.52636	0.76318	0.65515	
8.00000	0.12500	0.02579	0.00823	38.76957	Eight	A	LeadScrew	40	120	120	35	3.17500	0.31496	1.52636	0.76318	0.65515	
8.00000	0.12500	0.02211	0.00705	45.23117	Six	A	LeadScrew	40	127	127	30	3.17500	0.31496	1.78075	0.89038	0.56156	
8.00000	0.12500	0.02211	0.00705	45.23117	Six	A	LeadScrew	40	120	120	30	3.17500	0.31496	1.78075	0.89038	0.56156	
8.00000	0.12500	0.01842	0.00588	54.27740	Four	B	LeadScrew	32	127	127	40	3.17500	0.31496	2.13691	1.06845	0.46797	
8.00000	0.12500	0.01842	0.00588	54.27740	Four	B	LeadScrew	32	120	120	40	3.17500	0.31496	2.13691	1.06845	0.46797	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	40	127	127	40	3.17500	0.31496	2.67113	1.33557	0.37437	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	40	120	120	40	3.17500	0.31496	2.67113	1.33557	0.37437	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	35	127	127	35	3.17500	0.31496	2.67113	1.33557	0.37437	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	35	120	120	35	3.17500	0.31496	2.67113	1.33557	0.37437	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	32	127	127	32	3.17500	0.31496	2.67113	1.33557	0.37437	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	32	120	120	32	3.17500	0.31496	2.67113	1.33557	0.37437	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	30	127	127	30	3.17500	0.31496	2.67113	1.33557	0.37437	
8.00000	0.12500	0.01474	0.00470	67.84675	One	B	LeadScrew	30	120	120	30	3.17500	0.31496	2.67113	1.33557	0.37437	
8.02569	0.12460	0.02387	0.00761	41.88595	Seven	A	LeadScrew	35	120	127	30	3.16484	0.31597	1.64905	0.82453	0.60641	
8.04333	0.12433	0.01741	0.00555	57.44358	Three	B	LeadScrew	32	120	127	40	3.15789	0.31667	2.26156	1.13078	0.44217	
8.06299	0.12402	0.01462	0.00466	68.38098	One	B	LeadScrew	32	127	120	30	3.15020	0.31744	2.69216	1.34608	0.37145	
8.09899	0.12347	0.01820	0.00580	54.94900	Four	B	LeadScrew	30	127	120	35	3.13619	0.31886	2.16335	1.08167	0.46225	
8.10286	0.12341	0.02547	0.00812	39.26807	Eight	A	LeadScrew	35	120	127	32	3.13469	0.31901	1.54599	0.77299	0.64684	
8.12500	0.12308	0.02358	0.00752	42.40422	Seven	A	LeadScrew	40	127	127	32	3.12615	0.31988	1.66946	0.83473	0.59900	
8.12500	0.12308	0.02358	0.00752	42.40422	Seven	A	LeadScrew	40	120	120	32	3.12615	0.31988	1.66946	0.83473	0.59900	
8.14286	0.12281	0.01720	0.00548	58.15436	Three	B	LeadScrew	30	127	127	35	3.11930	0.32058	2.28954	1.14477	0.43677	
8.14286	0.12281	0.01720	0.00548	58.15436	Three	B	LeadScrew	30	120	120	35	3.11930	0.32058	2.28954	1.14477	0.43677	
8.16429	0.12248	0.01625	0.00518	61.54670	Two	B	LeadScrew	30	120	127	35	3.11111	0.32143	2.42310	1.21155	0.41269	
8.16667	0.12245	0.02527	0.00806	39.57727	Eight	A	LeadScrew	35	127	127	30	3.11020	0.32152	1.55816	0.77908	0.64178	
8.16667	0.12245	0.02527	0.00806	39.57727	Eight	A	LeadScrew	35	120	120	30	3.11020	0.32152	1.55816	0.77908	0.64178	
8.18898	0.12212	0.02340	0.00746	42.73811	Seven	A	LeadScrew	40	127	120	30	3.10173	0.32240	1.68260	0.84130	0.59432	
8.20697	0.12185	0.01706	0.00544	58.61227	Three	B	LeadScrew	32	127	120	35	3.09493	0.32311	2.30757	1.15378	0.43336	
8.22857	0.12153	0.01612	0.00514	62.03131	Two	B	LeadScrew	32	127	127	35	3.08681	0.32396	2.44218	1.22109	0.40947	
8.22857	0.12153	0.01612	0.00514	62.03131	Two	B	LeadScrew	32	120	120	35	3.08681	0.32396	2.44218	1.22109	0.40947	
8.25000	0.12121	0.01965	0.00627	50.88506	Five	B	LeadScrew	30	127	127	40	3.07879	0.32480	2.00335	1.00167	0.49916	
8.25000	0.12121	0.01965	0.00627	50.88506	Five	B	LeadScrew	30	120	120	40	3.07879	0.32480	2.00335	1.00167	0.49916	
8.26772	0.12095	0.02496	0.00796	40.06698	Eight	A	LeadScrew	40	127	120	32	3.07219	0.32550	1.57744	0.78872	0.63394	
8.26772	0.12095	0.01783	0.00569	56.09377	Four	B	LeadScrew	35	127	120	40	3.07219	0.32550	2.20842	1.10421	0.45281	
8.26772	0.12095	0.01426	0.00455	70.11721	One	B	LeadScrew	35	127	120	32	3.07219	0.32550	2.76052	1.38026	0.36225	
8.31250	0.12030	0.01684	0.00537	59.36591	Three	B	LeadScrew	35	127	127	40	3.05564	0.32726	2.33724	1.16862	0.42785	
8.31250	0.12030	0.01684	0.00537	59.36591	Three	B	LeadScrew	35	120	120	40	3.05564	0.32726	2.33724	1.16862	0.42785	
8.31496	0.12027	0.01950	0.00622	51.28573	Five	B	LeadScrew	32	127	120	40	3.05473	0.32736	2.01912	1.00956	0.49526	
8.33438	0.11999	0.01592	0.00508	62.82892	Two	B	LeadScrew	35	120	127	40	3.04762	0.32813	2.47358	1.23679	0.40427	
8.41535	0.11883	0.01664	0.00531	60.10047	Three	B	LeadScrew	30	127	120	32	3.01829	0.33131	2.36616	1.18308	0.42263	
8.43750	0.11852	0.01572	0.00501	63.60633	Two	B	LeadScrew	30	127	127	32	3.01037	0.33219	2.50419	1.25209	0.39933	
8.43750	0.11852	0.01572	0.00501	63.60633	Two	B	LeadScrew	30	120	120	32	3.01037	0.33219	2.50419	1.25209	0.39933	
8.46667	0.11811	0.02437	0.00777	41.03113	Eight	A	LeadScrew	40	120	127	35	3.00000	0.33333	1.61540	0.80770	0.61904	
8.46667	0.11811	0.02089	0.00666	47.86965	Six	A	LeadScrew	40	120	127	30	3.00000	0.33333	1.88463	0.94232	0.53061	
8.46667	0.11811	0.01741	0.00555	57.44358	Four	B	LeadScrew	32	120	127	40	3.00000	0.33333	2.26156	1.13078	0.44217	
8.46667	0.11811	0.01393	0.00444	71.80448	One	B	LeadScrew	40	120	127	40	3.00000	0.33333	2.82695	1.41347	0.35374	
8.46667	0.11811	0.01393	0.00444	71.80448	One	B	LeadScrew	35	120	127	35	3.00000	0.33333	2.82695	1.41347	0.35374	
8.46667	0.11811	0.01393	0.00444	71.80448	One	B	LeadScrew	32	120	127	32	3.00000	0.33333	2.82695	1.41347	0.35374	
8.50394	0.11759	0.02080	0.00663	48.08037	Six	B	LeadScrew	30	127	120	40	2.98685	0.33480	1.89293	0.94646	0.52828	
8.50394	0.11759	0.01560	0.00498	64.10717	Two	B	LeadScrew	40	127	120	40	2.98685	0.33480	2.52390	1.26195	0.39621	
8.50394	0.11759	0.01560	0.00498	64.10717	Two	B	LeadScrew	35	12								

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
8.75000	0.11429	0.01684	0.00537	59.36591	Four	B	LeadScrew	35	127	127	40		2.90286	0.34449	2.33724	1.16862	0.42785		
8.75000	0.11429	0.01684	0.00537	59.36591	Four	B	LeadScrew	35	120	120	40		2.90286	0.34449	2.33724	1.16862	0.42785		
8.75000	0.11429	0.01348	0.00430	74.20738	One	B	LeadScrew	35	127	127	32		2.90286	0.34449	2.92155	1.46078	0.34228		
8.75000	0.11429	0.01348	0.00430	74.20738	One	B	LeadScrew	35	120	120	32		2.90286	0.34449	2.92155	1.46078	0.34228		
8.79740	0.11367	0.01592	0.00508	62.82892	Three	B	LeadScrew	35	120	127	40		2.88722	0.34635	2.47358	1.23679	0.40427		
8.80000	0.11364	0.01842	0.00588	54.27740	Five	B	LeadScrew	32	127	127	40		2.88636	0.34646	2.13691	1.06845	0.46797		
8.80000	0.11364	0.01842	0.00588	54.27740	Five	B	LeadScrew	32	120	120	40		2.88636	0.34646	2.13691	1.06845	0.46797		
8.81890	0.11339	0.02340	0.00746	42.73811	Eight	A	LeadScrew	40	127	120	30		2.88018	0.34720	1.68260	0.84130	0.59432		
8.81890	0.11339	0.01337	0.00426	74.79169	One	B	LeadScrew	35	127	120	30		2.88018	0.34720	2.94455	1.47228	0.33961		
8.85827	0.11289	0.01664	0.00531	60.10047	Four	B	LeadScrew	30	127	120	32		2.86738	0.34875	2.36616	1.18308	0.42263		
8.90625	0.11228	0.01572	0.00501	63.60633	Three	B	LeadScrew	30	127	127	32		2.85193	0.35064	2.50419	1.25209	0.39933		
8.90625	0.11228	0.01572	0.00501	63.60633	Three	B	LeadScrew	30	120	120	32		2.85193	0.35064	2.50419	1.25209	0.39933		
8.90889	0.11225	0.01820	0.00580	54.94900	Five	B	LeadScrew	30	127	120	35		2.85109	0.35074	2.16335	1.08167	0.46225		
8.92969	0.11199	0.01486	0.00474	67.31670	Two	B	LeadScrew	30	120	127	32		2.84444	0.35156	2.65026	1.32513	0.37732		
8.97638	0.11140	0.01560	0.00498	64.10717	Three	B	LeadScrew	40	127	120	40		2.82965	0.35340	2.52390	1.26195	0.39621		
8.97638	0.11140	0.01560	0.00498	64.10717	Three	B	LeadScrew	35	127	120	35		2.82965	0.35340	2.52390	1.26195	0.39621		
8.97638	0.11140	0.01560	0.00498	64.10717	Three	B	LeadScrew	32	127	120	32		2.82965	0.35340	2.52390	1.26195	0.39621		
9.00000	0.11111	0.01965	0.00627	50.88506	Six	B	LeadScrew	30	127	127	40		2.82222	0.35433	2.00335	1.00167	0.49916		
9.00000	0.11111	0.01965	0.00627	50.88506	Six	B	LeadScrew	30	120	120	40		2.82222	0.35433	2.00335	1.00167	0.49916		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	40	127	127	40		2.82222	0.35433	2.67113	1.33557	0.37437		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	40	120	120	40		2.82222	0.35433	2.67113	1.33557	0.37437		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	35	127	127	35		2.82222	0.35433	2.67113	1.33557	0.37437		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	35	120	120	35		2.82222	0.35433	2.67113	1.33557	0.37437		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	32	127	127	32		2.82222	0.35433	2.67113	1.33557	0.37437		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	32	120	120	32		2.82222	0.35433	2.67113	1.33557	0.37437		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	30	127	127	30		2.82222	0.35433	2.67113	1.33557	0.37437		
9.00000	0.11111	0.01474	0.00470	67.84675	Two	B	LeadScrew	30	120	120	30		2.82222	0.35433	2.67113	1.33557	0.37437		
9.03111	0.11073	0.01306	0.00416	76.59144	One	B	LeadScrew	32	120	127	30		2.81250	0.35556	3.01541	1.50771	0.33163		
9.07087	0.11024	0.01950	0.00622	51.28573	Six	B	LeadScrew	32	127	120	40		2.80017	0.35712	2.01912	1.00956	0.49526		
9.07087	0.11024	0.01462	0.00466	68.38098	Two	B	LeadScrew	32	127	120	30		2.80017	0.35712	2.69216	1.34608	0.37145		
9.07143	0.11024	0.01625	0.00518	61.54670	Four	B	LeadScrew	30	120	127	35		2.80000	0.35714	2.42310	1.21155	0.41269		
9.09449	0.10996	0.01783	0.00569	56.09377	Five	B	LeadScrew	35	127	120	40		2.79290	0.35805	2.20842	1.10421	0.45281		
9.14286	0.10938	0.01612	0.00514	62.03131	Four	B	LeadScrew	32	127	127	35		2.77813	0.35996	2.44218	1.22109	0.40947		
9.14286	0.10938	0.01612	0.00514	62.03131	Four	B	LeadScrew	32	120	120	35		2.77813	0.35996	2.44218	1.22109	0.40947		
9.14286	0.10938	0.01290	0.00411	77.53914	One	B	LeadScrew	40	127	127	35		2.77813	0.35996	3.05272	1.52636	0.32758		
9.14286	0.10938	0.01290	0.00411	77.53914	One	B	LeadScrew	40	120	120	35		2.77813	0.35996	3.05272	1.52636	0.32758		
9.17222	0.10902	0.02089	0.00666	47.86965	Seven	A	LeadScrew	40	120	127	30		2.76923	0.36111	1.88463	0.94232	0.53061		
9.19238	0.10879	0.01523	0.00486	65.64981	Three	B	LeadScrew	32	127	120	35		2.76316	0.36190	2.58464	1.29232	0.38690		
9.21260	0.10855	0.02080	0.00663	48.08037	Seven	B	LeadScrew	30	127	120	40		2.75709	0.36270	1.89293	0.94646	0.52828		
9.26042	0.10799	0.02228	0.00711	44.87780	Eight	A	LeadScrew	40	120	127	32		2.74286	0.36458	1.76684	0.88342	0.56598		
9.26042	0.10799	0.01592	0.00508	62.82892	Four	B	LeadScrew	35	120	127	40		2.74286	0.36458	2.47358	1.23679	0.40427		
9.26042	0.10799	0.01273	0.00406	78.53615	One	B	LeadScrew	35	120	127	32		2.74286	0.36458	3.09197	1.54599	0.32342		
9.30118	0.10751	0.01426	0.00455	70.11721	Two	B	LeadScrew	35	127	120	32		2.73084	0.36619	2.76052	1.38026	0.36225		
9.31333	0.10737	0.01741	0.00555	57.44358	Five	B	LeadScrew	32	120	127	40		2.72727	0.36667	2.26156	1.13078	0.44217		
9.33333	0.10714	0.02211	0.00705	45.23117	Eight	A	LeadScrew	40	127	127	30		2.72143	0.36745	1.78075	0.89038	0.56156		
9.33333	0.10714	0.02211	0.00705	45.23117	Eight	A	LeadScrew	40	120	120	30		2.72143	0.36745	1.78075	0.89038	0.56156		
9.33333	0.10714	0.01263	0.00403	79.15454	One	B	LeadScrew	35	127	127	30		2.72143	0.36745	3.11632	1.55816	0.32089		
9.33333	0.10714	0.01263	0.00403	79.15454	One	B	LeadScrew	35	120	120	30		2.72143	0.36745	3.11632	1.55816	0.32089		
9.37500	0.10667	0.01572	0.00501	63.60633	Four	B	LeadScrew	30	127	127	32		2.70933	0.36909	2.50419	1.25209	0.39933		
9.37500	0.10667	0.01572	0.00501	63.60633	Four	B	LeadScrew	30	120	120	32		2.70933	0.36909	2.50419	1.25209	0.39933		
9.42578	0.10609	0.01486	0.00474	67.31670	Three	B	LeadScrew	30	120	127	32		2.69474	0.37109	2.65026	1.32513	0.37732		
9.42857	0.10606	0.01720	0.00548	58.15436	Five	B	LeadScrew	30	127	127	35		2.69394	0.37120	2.28954	1.14477	0.43677		
9.42857	0.10606	0.01720	0.00548	58.15436	Five	B	LeadScrew	30	120	120	35		2.69394	0.37120	2.28954	1.14477	0.43677		
9.44882	0.10583	0.01560	0.00498	64.10717	Four	B	LeadScrew	40	127	120	40		2.68817	0.37200	2.52390	1.26195	0.39621		
9.44882	0.10583	0.01560	0.00498	64.10717	Four	B	LeadScrew	35	127	120	35		2.68817	0.37200	2.52390	1.26195	0.39621		
9.44882	0.10583	0.01560	0.00498	64.10717	Four	B	LeadScrew	32	127	120	32		2.68817	0.37200	2.52390	1.26195	0.39621		
9.44882	0.10583	0.01248	0.00398	80.13396	One	B	LeadScrew	40	127	120	32		2.68817	0.37200	3.15488	1.57744	0.31697		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	40	127	127	40		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	40	120	120	40		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	35	127	127	35		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	35	120	120	35		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	32	127	127	32		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	32	120	120	32		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	30	127	127	30		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50000	0.10526	0.01474	0.00470	67.84675	Three	B	LeadScrew	30	120	120	30		2.67368	0.37402	2.67113	1.33557	0.37437		
9.50281	0.10523	0.01706	0.00544	58.61227	Five	B	LeadScrew	32	127	120	35		2.67289	0.37413	2.30757	1.13578			

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTRns		
9.82677	0.10176	0.01950	0.00622	51.28573	Seven	B	LeadScrew	32	127	120	40		2.58478	0.38688	2.01912	1.00956	0.49526		
9.84375	0.10159	0.01348	0.00430	74.20738	Two	B	LeadScrew	35	127	127	32		2.58032	0.38755	2.92155	1.46078	0.34228		
9.84375	0.10159	0.01348	0.00430	74.20738	Two	B	LeadScrew	35	127	120	32		2.58032	0.38755	2.92155	1.46078	0.34228		
9.87778	0.10124	0.02089	0.00666	47.86965	Eight	A	LeadScrew	40	120	127	30		2.57143	0.38889	1.88463	0.94232	0.53061		
9.87778	0.10124	0.01194	0.00381	83.77189	One	B	LeadScrew	35	120	127	30		2.57143	0.38889	3.29811	1.64905	0.30320		
9.92126	0.10079	0.02080	0.00663	48.80837	Eight	B	LeadScrew	30	127	120	40		2.56016	0.39060	1.89293	0.94646	0.52828		
9.92126	0.10079	0.01783	0.00569	56.09377	Six	B	LeadScrew	35	127	120	40		2.56016	0.39060	2.20842	1.10421	0.45281		
9.92126	0.10079	0.01337	0.00426	74.79169	Two	B	LeadScrew	35	127	120	30		2.56016	0.39060	2.94455	1.47228	0.33961		
9.92188	0.10079	0.01486	0.00474	67.31670	Four	B	LeadScrew	30	120	127	32		2.56000	0.39063	2.65026	1.32513	0.37732		
9.97857	0.10021	0.01625	0.00518	61.54670	Five	B	LeadScrew	30	120	127	35		2.54545	0.39286	2.42310	1.21155	0.41269		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	40	127	127	40		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	40	120	120	40		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	35	127	127	35		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	35	120	120	35		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	32	127	127	32		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	32	120	120	32		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	30	127	127	30		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01474	0.00470	67.84675	Four	B	LeadScrew	30	120	120	30		2.54000	0.39370	2.67113	1.33557	0.37437		
10.00000	0.10000	0.01179	0.00376	84.80844	One	B	LeadScrew	40	127	127	32		2.54000	0.39370	3.33891	1.66946	0.29950		
10.00000	0.10000	0.01179	0.00376	84.80844	One	B	LeadScrew	40	120	120	32		2.54000	0.39370	3.33891	1.66946	0.29950		
10.05417	0.09946	0.01393	0.00444	71.80448	Three	B	LeadScrew	40	120	127	40		2.52632	0.39583	2.82695	1.41347	0.35374		
10.05417	0.09946	0.01393	0.00444	71.80448	Three	B	LeadScrew	35	120	127	35		2.52632	0.39583	2.82695	1.41347	0.35374		
10.05417	0.09946	0.01393	0.00444	71.80448	Three	B	LeadScrew	32	120	127	32		2.52632	0.39583	2.82695	1.41347	0.35374		
10.05417	0.09946	0.01393	0.00444	71.80448	Three	B	LeadScrew	30	120	127	30		2.52632	0.39583	2.82695	1.41347	0.35374		
10.05714	0.09943	0.01612	0.00514	62.03131	Five	B	LeadScrew	32	127	127	35		2.52557	0.39595	2.44218	1.22109	0.40947		
10.05714	0.09943	0.01612	0.00514	62.03131	Five	B	LeadScrew	32	120	120	35		2.52557	0.39595	2.44218	1.22109	0.40947		
10.07874	0.09922	0.01462	0.00466	68.38098	Four	B	LeadScrew	32	127	120	30		2.52016	0.39680	2.69216	1.34608	0.37145		
10.07874	0.09922	0.01170	0.00373	85.47622	One	B	LeadScrew	40	127	120	30		2.52016	0.39680	3.36521	1.68260	0.29716		
10.13333	0.09868	0.01382	0.00441	72.36987	Three	B	LeadScrew	32	127	127	30		2.50658	0.39895	2.84921	1.42460	0.35097		
10.13333	0.09868	0.01382	0.00441	72.36987	Three	B	LeadScrew	32	120	120	30		2.50658	0.39895	2.84921	1.42460	0.35097		
10.16000	0.09843	0.01741	0.00555	57.44358	Six	B	LeadScrew	32	120	127	40		2.50000	0.40000	2.26156	1.13078	0.44217		
10.16000	0.09843	0.01306	0.00416	76.59144	Two	B	LeadScrew	32	120	127	30		2.50000	0.40000	3.01541	1.50771	0.33163		
10.18646	0.09817	0.01592	0.00508	62.82892	Five	B	LeadScrew	35	120	127	40		2.49351	0.40104	2.47358	1.23679	0.40427		
10.25872	0.09748	0.01365	0.00435	73.26533	Three	B	LeadScrew	40	127	120	35		2.47594	0.40389	2.88446	1.44223	0.34669		
10.28571	0.09722	0.01720	0.00548	58.15436	Six	B	LeadScrew	30	127	127	35		2.46944	0.40495	2.28954	1.14477	0.43677		
10.28571	0.09722	0.01720	0.00548	58.15436	Six	B	LeadScrew	30	120	120	35		2.46944	0.40495	2.28954	1.14477	0.43677		
10.28571	0.09722	0.01290	0.00411	77.53914	Two	B	LeadScrew	40	127	127	35		2.46944	0.40495	3.05272	1.52636	0.32758		
10.28571	0.09722	0.01290	0.00411	77.53914	Two	B	LeadScrew	40	120	120	35		2.46944	0.40495	3.05272	1.52636	0.32758		
10.31250	0.09697	0.01572	0.00501	63.60633	Five	B	LeadScrew	30	127	127	32		2.46303	0.40600	2.50419	1.25209	0.39933		
10.31250	0.09697	0.01572	0.00501	63.60633	Five	B	LeadScrew	30	120	120	32		2.46303	0.40600	2.50419	1.25209	0.39933		
10.31875	0.09691	0.01857	0.00592	53.85336	Seven	B	LeadScrew	30	120	127	40		2.46154	0.40625	2.12021	1.06011	0.47165		
10.33465	0.09676	0.01426	0.00455	70.11721	Four	B	LeadScrew	35	127	120	32		2.45775	0.40688	2.76052	1.38026	0.36225		
10.36670	0.09646	0.01706	0.00544	58.61227	Six	B	LeadScrew	32	127	120	35		2.45015	0.40814	2.30757	1.15378	0.43336		
10.39063	0.09624	0.01348	0.00430	74.20738	Three	B	LeadScrew	35	127	127	32		2.44451	0.40908	2.92155	1.46078	0.34228		
10.39063	0.09624	0.01348	0.00430	74.20738	Three	B	LeadScrew	35	120	120	32		2.44451	0.40908	2.92155	1.46078	0.34228		
10.39370	0.09621	0.01560	0.00498	64.10717	Five	B	LeadScrew	40	127	120	40		2.44379	0.40920	2.52390	1.26195	0.39621		
10.39370	0.09621	0.01560	0.00498	64.10717	Five	B	LeadScrew	35	127	120	35		2.44379	0.40920	2.52390	1.26195	0.39621		
10.39370	0.09621	0.01560	0.00498	64.10717	Five	B	LeadScrew	32	127	120	32		2.44379	0.40920	2.52390	1.26195	0.39621		
10.39370	0.09621	0.01560	0.00498	64.10717	Five	B	LeadScrew	30	127	120	30		2.44379	0.40920	2.52390	1.26195	0.39621		
10.40000	0.09615	0.01842	0.00588	54.27740	Seven	B	LeadScrew	32	127	127	40		2.44231	0.40945	2.13691	1.06845	0.46797		
10.40000	0.09615	0.01842	0.00588	54.27740	Seven	B	LeadScrew	32	120	120	40		2.44231	0.40945	2.13691	1.06845	0.46797		
10.41797	0.09599	0.01273	0.00406	78.53615	Two	B	LeadScrew	35	120	127	32		2.43810	0.41016	3.09197	1.54599	0.32342		
10.47244	0.09549	0.01337	0.00426	74.79169	Three	B	LeadScrew	35	127	120	30		2.42541	0.41230	2.94455	1.47228	0.33961		
10.50000	0.09524	0.01965	0.00627	50.88506	Eight	B	LeadScrew	30	127	127	40		2.41905	0.41339	2.00335	1.00167	0.49916		
10.50000	0.09524	0.01965	0.00627	50.88506	Eight	B	LeadScrew	30	120	120	40		2.41905	0.41339	2.00335	1.00167	0.49916		
10.50000	0.09524	0.01684	0.00537	59.36591	Six	B	LeadScrew	35	127	127	40		2.41905	0.41339	2.33724	1.16862	0.42785		
10.50000	0.09524	0.01684	0.00537	59.36591	Six	B	LeadScrew	35	120	120	40		2.41905	0.41339	2.33724	1.16862	0.42785		
10.50000	0.09524	0.01263	0.00403	79.15454	Two	B	LeadScrew	35	127	127	30		2.41905	0.41339	3.11632	1.55816	0.32089		
10.50000	0.09524	0.01263	0.00403	79.15454	Two	B	LeadScrew	35	120	120	30		2.41905	0.41339	3.11632	1.55816	0.32089		
10.52868	0.09498	0.01820	0.00580	54.94900	Seven	B	LeadScrew	30	127	120	35		2.41246	0.41452	2.16335	1.08167	0.46225		
10.58268	0.09449	0.01950	0.00622	51.28573	Eight	B	LeadScrew	32	127	120	40		2.40015	0.41664	2.01912	1.00956	0.49526		
10.58333	0.09449	0.01393	0.00444	71.80448	Four	B	LeadScrew	40	120	127	40		2.40000	0.41667	2.82695	1.41347	0.35374		
10.58333	0.09449	0.01393	0.00444	71.80448	Four	B	LeadScrew	35	120	127	35		2.40000	0.41667	2.82695	1.41347	0.35374		
10.58333	0.09449	0.01393	0.00444	71.80448	Four	B	LeadScrew	32	120	127	32		2.40000	0.41667	2.82695	1.41347	0.35374		
10.58333	0.09449	0.01393	0.00444	71.80448	Four	B	LeadScrew	30	120	127	30		2.40000	0.41667	2.82695	1.41347	0.35374		
10.58333	0.09449	0.01114	0.00355	89.75560	One	B	LeadScrew	40	120	127	3								

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
11.00000	0.09091	0.01474	0.00470	67.84675	Five	B	LeadScrew	35	127	127	35		2.30909	0.43307	2.67113	1.33557	0.37437		
11.00000	0.09091	0.01474	0.00470	67.84675	Five	B	LeadScrew	35	120	120	35		2.30909	0.43307	2.67113	1.33557	0.37437		
11.00000	0.09091	0.01474	0.00470	67.84675	Five	B	LeadScrew	32	127	127	32		2.30909	0.43307	2.67113	1.33557	0.37437		
11.00000	0.09091	0.01474	0.00470	67.84675	Five	B	LeadScrew	32	120	120	32		2.30909	0.43307	2.67113	1.33557	0.37437		
11.00000	0.09091	0.01474	0.00470	67.84675	Five	B	LeadScrew	30	127	127	30		2.30909	0.43307	2.67113	1.33557	0.37437		
11.00000	0.09091	0.01474	0.00470	67.84675	Five	B	LeadScrew	30	120	120	30		2.30909	0.43307	2.67113	1.33557	0.37437		
11.00667	0.09085	0.01741	0.00555	57.44358	Seven	B	LeadScrew	32	120	127	40		2.30769	0.43333	2.26156	1.13078	0.44217		
11.02362	0.09071	0.01337	0.00426	74.79169	Four	B	LeadScrew	35	127	120	30		2.30414	0.43400	2.94455	1.47228	0.33961		
11.08333	0.09023	0.01263	0.00403	79.15454	Three	B	LeadScrew	35	127	127	30		2.29173	0.43635	3.11632	1.55816	0.32089		
11.08333	0.09023	0.01263	0.00403	79.15454	Three	B	LeadScrew	35	120	120	30		2.29173	0.43635	3.11632	1.55816	0.32089		
11.08661	0.09020	0.01462	0.00466	68.38098	Five	B	LeadScrew	32	127	120	30		2.29105	0.43648	2.69216	1.34608	0.37145		
11.11250	0.08999	0.01857	0.00592	53.85336	Eight	B	LeadScrew	30	120	127	40		2.28571	0.43750	2.12021	1.06011	0.47165		
11.11250	0.08999	0.01592	0.00508	62.82892	Six	B	LeadScrew	35	120	127	40		2.28571	0.43750	2.47358	1.23679	0.40427		
11.11250	0.08999	0.01194	0.00381	83.77189	Two	B	LeadScrew	35	120	127	30		2.28571	0.43750	3.29811	1.64905	0.30320		
11.14286	0.08974	0.01720	0.00548	58.15436	Seven	B	LeadScrew	30	127	127	35		2.27949	0.43870	2.28954	1.14477	0.43677		
11.14286	0.08974	0.01720	0.00548	58.15436	Seven	B	LeadScrew	30	120	120	35		2.27949	0.43870	2.28954	1.14477	0.43677		
11.20000	0.08929	0.01842	0.00588	54.27740	Eight	B	LeadScrew	32	127	127	40		2.26786	0.44094	2.13691	1.06845	0.46797		
11.20000	0.08929	0.01842	0.00588	54.27740	Eight	B	LeadScrew	32	120	120	40		2.26786	0.44094	2.13691	1.06845	0.46797		
11.22047	0.08912	0.01248	0.00398	80.13396	Three	B	LeadScrew	40	127	120	32		2.26372	0.44175	3.15488	1.57744	0.31697		
11.23060	0.08904	0.01706	0.00544	58.61227	Seven	B	LeadScrew	32	127	120	35		2.26168	0.44215	2.30757	1.15378	0.43336		
11.25000	0.08889	0.01572	0.00501	63.60633	Six	B	LeadScrew	30	127	127	32		2.25778	0.44291	2.50419	1.25209	0.39933		
11.25000	0.08889	0.01572	0.00501	63.60633	Six	B	LeadScrew	30	120	120	32		2.25778	0.44291	2.50419	1.25209	0.39933		
11.25000	0.08889	0.01179	0.00376	84.80844	Two	B	LeadScrew	40	127	127	32		2.25778	0.44291	3.33891	1.66946	0.29950		
11.25000	0.08889	0.01179	0.00376	84.80844	Two	B	LeadScrew	40	120	120	32		2.25778	0.44291	3.33891	1.66946	0.29950		
11.28889	0.08858	0.01306	0.00416	76.59144	Four	B	LeadScrew	32	120	127	30		2.25000	0.44444	3.01541	1.50771	0.33163		
11.28889	0.08858	0.01045	0.00333	95.73930	One	B	LeadScrew	40	120	127	30		2.25000	0.44444	3.76926	1.88463	0.26530		
11.33858	0.08819	0.01820	0.00580	54.94900	Eight	B	LeadScrew	30	127	120	35		2.24014	0.44640	2.16335	1.08167	0.46225		
11.33858	0.08819	0.01560	0.00498	64.10717	Six	B	LeadScrew	40	127	120	40		2.24014	0.44640	2.52390	1.26195	0.39621		
11.33858	0.08819	0.01560	0.00498	64.10717	Six	B	LeadScrew	35	127	120	35		2.24014	0.44640	2.52390	1.26195	0.39621		
11.33858	0.08819	0.01560	0.00498	64.10717	Six	B	LeadScrew	32	127	120	32		2.24014	0.44640	2.52390	1.26195	0.39621		
11.33858	0.08819	0.01560	0.00498	64.10717	Six	B	LeadScrew	30	127	120	30		2.24014	0.44640	2.52390	1.26195	0.39621		
11.33858	0.08819	0.01170	0.00373	85.47622	Two	B	LeadScrew	40	127	120	30		2.24014	0.44640	3.36521	1.68260	0.29716		
11.33858	0.08819	0.01040	0.00332	96.16075	One	C	LeadScrew	30	127	120	40		2.24014	0.44640	3.78586	1.89293	0.26414		
11.36811	0.08797	0.01426	0.00455	70.11721	Five	B	LeadScrew	35	127	120	32		2.23432	0.44756	2.76052	1.38026	0.36225		
11.37500	0.08791	0.01684	0.00537	59.36591	Seven	B	LeadScrew	35	127	127	40		2.23297	0.44783	2.33724	1.16862	0.42785		
11.37500	0.08791	0.01684	0.00537	59.36591	Seven	B	LeadScrew	35	120	120	40		2.23297	0.44783	2.33724	1.16862	0.42785		
11.42857	0.08750	0.01290	0.00411	77.53914	Four	B	LeadScrew	40	127	127	35		2.22250	0.44994	3.05272	1.52636	0.32758		
11.42857	0.08750	0.01290	0.00411	77.53914	Four	B	LeadScrew	40	120	120	35		2.22250	0.44994	3.05272	1.52636	0.32758		
11.49048	0.08703	0.01219	0.00389	82.06226	Three	B	LeadScrew	40	120	127	35		2.21053	0.45238	3.23080	1.61540	0.30952		
11.51575	0.08684	0.01664	0.00531	60.10047	Seven	B	LeadScrew	30	127	120	32		2.20568	0.45338	2.36616	1.18308	0.42263		
11.57480	0.08639	0.01783	0.00569	56.09377	Eight	B	LeadScrew	35	127	120	40		2.19442	0.45570	2.20842	1.10421	0.45281		
11.57552	0.08639	0.01273	0.00406	78.53615	Four	B	LeadScrew	30	120	127	32		2.19429	0.45573	3.09197	1.54599	0.32342		
11.61143	0.08612	0.01523	0.00486	65.64981	Six	B	LeadScrew	32	120	127	35		2.18750	0.45714	2.58464	1.29232	0.38690		
11.64167	0.08590	0.01393	0.00444	71.80448	Five	B	LeadScrew	40	120	127	40		2.18182	0.45833	2.82695	1.41347	0.35374		
11.64167	0.08590	0.01393	0.00444	71.80448	Five	B	LeadScrew	35	120	127	35		2.18182	0.45833	2.82695	1.41347	0.35374		
11.64167	0.08590	0.01393	0.00444	71.80448	Five	B	LeadScrew	32	120	127	32		2.18182	0.45833	2.82695	1.41347	0.35374		
11.64167	0.08590	0.01393	0.00444	71.80448	Five	B	LeadScrew	30	120	127	30		2.18182	0.45833	2.82695	1.41347	0.35374		
11.66667	0.08571	0.01263	0.00403	79.15454	Four	B	LeadScrew	35	127	127	30		2.17714	0.45932	3.11632	1.55816	0.32089		
11.66667	0.08571	0.01263	0.00403	79.15454	Four	B	LeadScrew	35	120	120	30		2.17714	0.45932	3.11632	1.55816	0.32089		
11.72986	0.08525	0.01194	0.00381	83.77189	Three	B	LeadScrew	35	120	127	30		2.16541	0.46181	3.29811	1.64905	0.30320		
11.73333	0.08523	0.01382	0.00441	72.36987	Five	B	LeadScrew	32	127	127	30		2.16477	0.46194	2.84921	1.42460	0.35097		
11.73333	0.08523	0.01382	0.00441	72.36987	Five	B	LeadScrew	32	120	120	30		2.16477	0.46194	2.84921	1.42460	0.35097		
11.79286	0.08480	0.01625	0.00518	61.54670	Seven	B	LeadScrew	30	120	127	35		2.15385	0.46429	2.42310	1.21155	0.41269		
11.81102	0.08467	0.01248	0.00398	80.13396	Four	B	LeadScrew	40	127	120	32		2.15053	0.46500	3.15488	1.57744	0.31697		
11.85333	0.08436	0.01741	0.00555	57.44358	Eight	B	LeadScrew	32	120	127	40		2.14286	0.46667	2.26156	1.13078	0.44217		
11.87500	0.08421	0.01179	0.00376	84.80844	Three	B	LeadScrew	40	127	127	32		2.13895	0.46752	3.33891	1.66946	0.29950		
11.87500	0.08421	0.01179	0.00376	84.80844	Three	B	LeadScrew	40	120	120	32		2.13895	0.46752	3.33891	1.66946	0.29950		
11.87852	0.08419	0.01365	0.00435	73.26533	Five	B	LeadScrew	40	127	120	35		2.13831	0.46766	2.88446	1.44223	0.34669		
11.88571	0.08413	0.01612	0.00514	62.03131	Seven	B	LeadScrew	32	127	127	35		2.13702	0.46794	2.44218	1.22109	0.40947		
11.88571	0.08413	0.01612	0.00514	62.03131	Seven	B	LeadScrew	32	120	120	35		2.13702	0.46794	2.44218	1.22109	0.40947		
11.90625	0.08399	0.01486	0.00474	67.31670	Six	B	LeadScrew	30	120	127	32		2.13333	0.46875	2.65026	1.32513	0.37732		
11.90625	0.08399	0.01114	0.00355	89.75560	Two	B	LeadScrew	40	120	127	32		2.13333	0.46875	3.53368	1.76684	0.28299		
11.96850	0.08355	0.01170	0.00373	85.47622	Three	B	LeadScrew	40	127	120	30		2.12224	0.47120	3.36521	1.68260	0.29716		
12.00000	0.08333	0.01720	0.00548	58.15436	Eight	B	LeadScrew	30	127	127	35		2.11667	0.47244	2.28954	1.14477	0.43677		
12.00000	0.08333	0.01720	0.00548	58.15436	Eight	B	LeadScrew	30	120	120	35		2.11667	0.47244	2.28954	1.14477	0.43677		
12.00000	0.08333	0.01474	0.00470	67.84675	Six	B	LeadScrew	40	127										

ENGLISH:		PM1340GT					METRIC:					PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns
12.25000	0.08163	0.01684	0.00537	59.36591	Eight	B	LeadScrew	35	120	120	40	2.07347	0.48228	2.33724	1.16862	0.42785
12.28346	0.08141	0.01560	0.00498	64.10717	Seven	B	LeadScrew	40	127	120	40	2.06782	0.48360	2.52390	1.26195	0.39621
12.28346	0.08141	0.01560	0.00498	64.10717	Seven	B	LeadScrew	35	127	120	35	2.06782	0.48360	2.52390	1.26195	0.39621
12.28346	0.08141	0.01560	0.00498	64.10717	Seven	B	LeadScrew	32	127	120	32	2.06782	0.48360	2.52390	1.26195	0.39621
12.28346	0.08141	0.01560	0.00498	64.10717	Seven	B	LeadScrew	30	127	120	30	2.06782	0.48360	2.52390	1.26195	0.39621
12.34722	0.08099	0.01194	0.00381	83.77189	Four	B	LeadScrew	35	120	127	30	2.05714	0.48611	3.29811	1.64905	0.30320
12.40157	0.08063	0.01664	0.00531	60.10047	Eight	B	LeadScrew	30	127	120	32	2.04813	0.48825	2.36616	1.18308	0.42263
12.40157	0.08063	0.01426	0.00455	70.11721	Six	B	LeadScrew	35	127	120	32	2.04813	0.48825	2.76052	1.38026	0.36225
12.41778	0.08053	0.01306	0.00416	76.59144	Five	B	LeadScrew	32	120	127	30	2.04545	0.48889	3.01541	1.50771	0.33163
12.50000	0.08000	0.01179	0.00376	84.80844	Four	B	LeadScrew	40	127	127	32	2.03200	0.49213	3.33891	1.66946	0.29950
12.50000	0.08000	0.01179	0.00376	84.80844	Four	B	LeadScrew	40	120	120	32	2.03200	0.49213	3.33891	1.66946	0.29950
12.56771	0.07957	0.01114	0.00355	89.75560	Three	B	LeadScrew	40	120	127	32	2.02105	0.49479	3.53368	1.76684	0.28299
12.57143	0.07955	0.01290	0.00411	77.53914	Five	B	LeadScrew	40	127	127	35	2.02045	0.49494	3.05272	1.52636	0.32758
12.57143	0.07955	0.01290	0.00411	77.53914	Five	B	LeadScrew	40	120	120	35	2.02045	0.49494	3.05272	1.52636	0.32758
12.57905	0.07950	0.01523	0.00486	65.64981	Seven	B	LeadScrew	32	120	127	35	2.01923	0.49524	2.58464	1.29232	0.38690
12.59843	0.07938	0.01170	0.00373	85.47622	Four	B	LeadScrew	40	127	120	30	2.01613	0.49600	3.36521	1.68260	0.29716
12.66667	0.07895	0.01105	0.00353	90.46233	Three	B	LeadScrew	40	127	127	30	2.00526	0.49869	3.56151	1.78075	0.28078
12.66667	0.07895	0.01105	0.00353	90.46233	Three	B	LeadScrew	40	120	120	30	2.00526	0.49869	3.56151	1.78075	0.28078
12.70000	0.07874	0.01625	0.00518	61.54670	Eight	B	LeadScrew	30	120	127	35	2.00000	0.50000	2.42310	1.21155	0.41269
12.70000	0.07874	0.01393	0.00444	71.80448	Six	B	LeadScrew	40	120	127	40	2.00000	0.50000	2.82695	1.41347	0.35374
12.70000	0.07874	0.01393	0.00444	71.80448	Six	B	LeadScrew	35	120	127	35	2.00000	0.50000	2.82695	1.41347	0.35374
12.70000	0.07874	0.01393	0.00444	71.80448	Six	B	LeadScrew	32	120	127	32	2.00000	0.50000	2.82695	1.41347	0.35374
12.70000	0.07874	0.01393	0.00444	71.80448	Six	B	LeadScrew	30	120	127	30	2.00000	0.50000	2.82695	1.41347	0.35374
12.70000	0.07874	0.01045	0.00333	95.73930	Two	B	LeadScrew	40	120	127	30	2.00000	0.50000	3.76926	1.88463	0.26530
12.70000	0.07874	0.00928	0.00296	107.70672	One	C	LeadScrew	30	120	127	40	2.00000	0.50000	4.24042	2.12021	0.23583
12.73307	0.07854	0.01273	0.00406	78.53615	Five	B	LeadScrew	35	120	127	32	1.99481	0.50130	3.09197	1.54599	0.32342
12.75591	0.07840	0.01040	0.00332	96.16075	Two	C	LeadScrew	30	127	120	40	1.99123	0.50220	3.78586	1.89293	0.26414
12.80000	0.07813	0.01612	0.00514	62.03131	Eight	B	LeadScrew	32	127	127	35	1.98438	0.50394	2.44218	1.22109	0.40947
12.80000	0.07813	0.01612	0.00514	62.03131	Eight	B	LeadScrew	32	120	120	35	1.98438	0.50394	2.44218	1.22109	0.40947
12.80000	0.07813	0.01382	0.00441	72.36987	Six	B	LeadScrew	32	127	127	30	1.98438	0.50394	2.84921	1.42460	0.35097
12.80000	0.07813	0.01382	0.00441	72.36987	Six	B	LeadScrew	32	120	120	30	1.98438	0.50394	2.84921	1.42460	0.35097
12.80000	0.07813	0.00921	0.00294	108.55480	One	C	LeadScrew	32	127	127	40	1.98438	0.50394	4.27381	2.13691	0.23398
12.80000	0.07813	0.00921	0.00294	108.55480	One	C	LeadScrew	32	120	120	40	1.98438	0.50394	4.27381	2.13691	0.23398
12.83333	0.07792	0.01263	0.00403	79.15454	Five	B	LeadScrew	35	127	127	30	1.97922	0.50525	3.11632	1.55816	0.32089
12.83333	0.07792	0.01263	0.00403	79.15454	Five	B	LeadScrew	35	120	120	30	1.97922	0.50525	3.11632	1.55816	0.32089
12.89844	0.07753	0.01486	0.00474	67.31670	Seven	B	LeadScrew	30	120	127	32	1.96923	0.50781	2.65026	1.32513	0.37732
12.95838	0.07717	0.01365	0.00435	73.26533	Six	B	LeadScrew	40	127	120	35	1.96012	0.51017	2.88446	1.44223	0.34669
12.95838	0.07717	0.00910	0.00290	109.89800	One	C	LeadScrew	30	127	120	35	1.96012	0.51017	4.32669	2.16335	0.23112
12.96458	0.07713	0.01592	0.00508	62.82892	Eight	B	LeadScrew	35	120	127	40	1.95918	0.51042	2.47358	1.23679	0.40427
12.99213	0.07697	0.01248	0.00398	80.13396	Five	B	LeadScrew	40	127	120	32	1.95503	0.51150	3.15488	1.57744	0.31697
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	40	127	127	40	1.95385	0.51181	2.67113	1.33557	0.37437
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	40	120	120	40	1.95385	0.51181	2.67113	1.33557	0.37437
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	35	127	127	35	1.95385	0.51181	2.67113	1.33557	0.37437
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	35	120	120	35	1.95385	0.51181	2.67113	1.33557	0.37437
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	32	127	127	32	1.95385	0.51181	2.67113	1.33557	0.37437
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	32	120	120	32	1.95385	0.51181	2.67113	1.33557	0.37437
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	30	127	127	30	1.95385	0.51181	2.67113	1.33557	0.37437
13.00000	0.07692	0.01474	0.00470	67.84675	Seven	B	LeadScrew	30	120	120	30	1.95385	0.51181	2.67113	1.33557	0.37437
13.10236	0.07632	0.01462	0.00466	68.38098	Seven	B	LeadScrew	32	127	120	30	1.93858	0.51584	2.69216	1.34608	0.37145
13.12500	0.07619	0.01572	0.00501	63.60633	Eight	B	LeadScrew	30	127	127	32	1.93524	0.51673	2.50419	1.25209	0.39933
13.12500	0.07619	0.01572	0.00501	63.60633	Eight	B	LeadScrew	30	120	120	32	1.93524	0.51673	2.50419	1.25209	0.39933
13.12500	0.07619	0.01348	0.00430	74.20738	Six	B	LeadScrew	35	127	127	32	1.93524	0.51673	2.92155	1.46078	0.34228
13.12500	0.07619	0.01348	0.00430	74.20738	Six	B	LeadScrew	35	120	120	32	1.93524	0.51673	2.92155	1.46078	0.34228
13.22835	0.07560	0.01560	0.00498	64.10717	Eight	B	LeadScrew	40	127	120	40	1.92012	0.52080	2.52390	1.26195	0.39621
13.22835	0.07560	0.01560	0.00498	64.10717	Eight	B	LeadScrew	35	127	120	35	1.92012	0.52080	2.52390	1.26195	0.39621
13.22835	0.07560	0.01560	0.00498	64.10717	Eight	B	LeadScrew	32	127	120	32	1.92012	0.52080	2.52390	1.26195	0.39621
13.22835	0.07560	0.01560	0.00498	64.10717	Eight	B	LeadScrew	30	127	120	30	1.92012	0.52080	2.52390	1.26195	0.39621
13.22835	0.07560	0.01337	0.00426	74.79169	Six	B	LeadScrew	35	127	120	30	1.92012	0.52080	2.94455	1.47228	0.33961
13.22835	0.07560	0.00891	0.00284	112.18754	One	C	LeadScrew	35	127	120	40	1.92012	0.52080	4.41683	2.20842	0.22641
13.22917	0.07559	0.01114	0.00355	89.75560	Four	B	LeadScrew	40	120	127	32	1.92000	0.52083	3.53368	1.76684	0.28299
13.30476	0.07516	0.01219	0.00389	82.06226	Five	B	LeadScrew	40	120	127	35	1.90909	0.52381	3.23080	1.61540	0.30952
13.33333	0.07500	0.01105	0.00353	90.46233	Four	B	LeadScrew	40	127	127	30	1.90500	0.52493	3.56151	1.78075	0.28078
13.33333	0.07500	0.01105	0.00353	90.46233	Four	B	LeadScrew	40	120	120	30	1.90500	0.52493	3.56151	1.78075	0.28078
13.40556	0.07460	0.01045	0.00333	95.73930	Three	B	LeadScrew	40	120	127	30	1.89474	0.52778	3.76926	1.88463	0.26530
13.43504	0.07443	0.01426	0.00455	70.11721	Seven	B	LeadScrew	35	127	120	32	1.89058	0.52894	2.76052	1.38026	0.36225
13.46457	0.07427	0.01040	0.00332	96.16075	Three	C	LeadScrew	30	127	120	40	1.88643	0.53010	3.78586	1.89293	0.26414
13.50000	0.07407	0.00983	0.00313	101.77013	Two	C	LeadScrew	30	127	127	40	1.88148	0.53150	4.00670	2.00335	0.24958
13.50000	0.07407	0.00983	0.00313	101.77013	Two	C	LeadScrew	30	120	120	40	1.88148	0.53150	4.00670	2.00335	0.24958
13.54667	0.07382	0.01523	0.00486	65.64981	Eight	B	LeadScrew	32	120	127	35	1.87500				

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-x	mmPTrns		
13.89063	0.07199	0.01273	0.00406	78.53615	Six	B	LeadScrew	35	120	127	32		1.82857	0.54688	3.09197	1.54599	0.32342		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	40	127	127	40		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	40	120	120	40		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	35	127	127	35		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	35	120	120	35		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	32	127	127	32		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	32	120	120	32		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	30	127	127	30		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01474	0.00470	67.84675	Eight	B	LeadScrew	30	120	120	30		1.81429	0.55118	2.67113	1.33557	0.37437		
14.00000	0.07143	0.01263	0.00403	79.15454	Six	B	LeadScrew	35	127	127	30		1.81429	0.55118	3.11632	1.55816	0.32089		
14.00000	0.07143	0.01263	0.00403	79.15454	Six	B	LeadScrew	35	120	120	30		1.81429	0.55118	3.11632	1.55816	0.32089		
14.00000	0.07143	0.00842	0.00269	118.73181	One	C	LeadScrew	35	127	127	40		1.81429	0.55118	4.67448	2.33724	0.21393		
14.00000	0.07143	0.00842	0.00269	118.73181	One	C	LeadScrew	35	120	120	40		1.81429	0.55118	4.67448	2.33724	0.21393		
14.03825	0.07123	0.01365	0.00435	73.26533	Seven	B	LeadScrew	40	127	120	35		1.80934	0.55269	2.88446	1.44223	0.34669		
14.11024	0.07087	0.01462	0.00466	68.38098	Eight	B	LeadScrew	32	127	120	30		1.80011	0.55552	2.69216	1.34608	0.37145		
14.11111	0.07087	0.01045	0.00333	95.73930	Four	B	LeadScrew	40	120	127	30		1.80000	0.55556	3.76926	1.88463	0.26530		
14.17323	0.07056	0.01248	0.00398	80.13396	Six	B	LeadScrew	40	127	120	32		1.79211	0.55800	3.15488	1.57744	0.31697		
14.17323	0.07056	0.01040	0.00332	96.16075	Four	C	LeadScrew	30	127	120	40		1.79211	0.55800	3.78586	1.89293	0.26414		
14.17323	0.07056	0.00832	0.00265	120.20094	One	C	LeadScrew	30	127	120	32		1.79211	0.55800	4.73232	2.36616	0.21131		
14.21875	0.07033	0.01348	0.00430	74.20738	Seven	B	LeadScrew	35	127	127	32		1.78637	0.55979	2.92155	1.46078	0.34228		
14.21875	0.07033	0.01348	0.00430	74.20738	Seven	B	LeadScrew	35	120	120	32		1.78637	0.55979	2.92155	1.46078	0.34228		
14.25000	0.07018	0.00983	0.00313	101.77013	Three	C	LeadScrew	30	127	127	40		1.78246	0.56102	4.00670	2.00335	0.24958		
14.25000	0.07018	0.00983	0.00313	101.77013	Three	C	LeadScrew	30	120	120	40		1.78246	0.56102	4.00670	2.00335	0.24958		
14.28750	0.06999	0.00928	0.00296	107.70672	Two	C	LeadScrew	30	120	127	40		1.77778	0.56250	4.24042	2.12021	0.23583		
14.33071	0.06978	0.01337	0.00426	74.79169	Seven	B	LeadScrew	35	127	120	30		1.77242	0.56420	2.94455	1.47228	0.33961		
14.36220	0.06963	0.00975	0.00311	102.57147	Three	C	LeadScrew	32	127	120	40		1.76853	0.56544	4.03825	2.01912	0.24763		
14.40000	0.06944	0.00921	0.00294	108.55480	Two	C	LeadScrew	32	127	127	40		1.76389	0.56693	4.27381	2.13691	0.23398		
14.40000	0.06944	0.00921	0.00294	108.55480	Two	C	LeadScrew	32	120	120	40		1.76389	0.56693	4.27381	2.13691	0.23398		
14.46850	0.06912	0.01426	0.00455	70.11721	Eight	B	LeadScrew	35	127	120	32		1.75554	0.56963	2.76052	1.38026	0.36225		
14.51429	0.06890	0.01219	0.00389	82.06226	Six	B	LeadScrew	40	120	127	35		1.75000	0.57143	3.23080	1.61540	0.30952		
14.51429	0.06890	0.00812	0.00259	123.09339	One	C	LeadScrew	30	120	127	35		1.75000	0.57143	4.84620	2.42310	0.20635		
14.55208	0.06872	0.01114	0.00355	89.75560	Five	B	LeadScrew	40	120	127	32		1.74545	0.57292	3.53368	1.76684	0.28299		
14.57818	0.06860	0.00910	0.00290	109.89800	Two	C	LeadScrew	30	127	120	35		1.74233	0.57394	4.32669	2.16335	0.23112		
14.62857	0.06836	0.00806	0.00257	124.06263	One	C	LeadScrew	32	127	127	35		1.73633	0.57593	4.88436	2.44218	0.20474		
14.62857	0.06836	0.00806	0.00257	124.06263	One	C	LeadScrew	32	120	120	35		1.73633	0.57593	4.88436	2.44218	0.20474		
14.66667	0.06818	0.01105	0.00353	90.46233	Five	B	LeadScrew	40	127	127	30		1.73182	0.57743	3.56151	1.78075	0.28078		
14.66667	0.06818	0.01105	0.00353	90.46233	Five	B	LeadScrew	40	120	120	30		1.73182	0.57743	3.56151	1.78075	0.28078		
14.67556	0.06814	0.01306	0.00416	76.59144	Seven	B	LeadScrew	32	120	127	30		1.73077	0.57778	3.01541	1.50771	0.33163		
14.81667	0.06749	0.01393	0.00444	71.80448	Eight	B	LeadScrew	40	120	127	40		1.71429	0.58333	2.82695	1.41347	0.35374		
14.81667	0.06749	0.01393	0.00444	71.80448	Eight	B	LeadScrew	35	120	127	35		1.71429	0.58333	2.82695	1.41347	0.35374		
14.81667	0.06749	0.01393	0.00444	71.80448	Eight	B	LeadScrew	32	120	127	32		1.71429	0.58333	2.82695	1.41347	0.35374		
14.81667	0.06749	0.01194	0.00381	83.77189	Six	B	LeadScrew	35	120	127	30		1.71429	0.58333	3.29811	1.64905	0.30320		
14.81667	0.06749	0.00796	0.00254	125.65784	One	C	LeadScrew	35	120	127	40		1.71429	0.58333	4.94716	2.47358	0.20214		
14.85714	0.06731	0.01290	0.00411	77.53914	Seven	B	LeadScrew	40	127	127	35		1.70962	0.58493	3.05272	1.52636	0.32758		
14.85714	0.06731	0.01290	0.00411	77.53914	Seven	B	LeadScrew	40	120	120	35		1.70962	0.58493	3.05272	1.52636	0.32758		
14.88189	0.06720	0.00891	0.00284	112.18754	Two	C	LeadScrew	35	127	120	40		1.70677	0.58590	4.41683	2.20842	0.22641		
14.93333	0.06696	0.01382	0.00441	72.36987	Eight	B	LeadScrew	32	127	127	30		1.70089	0.58793	2.84921	1.42460	0.35097		
14.93333	0.06696	0.01382	0.00441	72.36987	Eight	B	LeadScrew	32	120	120	30		1.70089	0.58793	2.84921	1.42460	0.35097		
15.00000	0.06667	0.01179	0.00376	84.80844	Six	B	LeadScrew	40	127	127	32		1.69333	0.59055	3.33891	1.66946	0.29950		
15.00000	0.06667	0.01179	0.00376	84.80844	Six	B	LeadScrew	40	120	120	32		1.69333	0.59055	3.33891	1.66946	0.29950		
15.00000	0.06667	0.00983	0.00313	101.77013	Four	C	LeadScrew	30	127	127	40		1.69333	0.59055	4.00670	2.00335	0.24958		
15.00000	0.06667	0.00983	0.00313	101.77013	Four	C	LeadScrew	30	120	120	40		1.69333	0.59055	4.00670	2.00335	0.24958		
15.00000	0.06667	0.00786	0.00251	127.21266	One	C	LeadScrew	30	127	127	32		1.69333	0.59055	5.00837	2.50419	0.19967		
15.00000	0.06667	0.00786	0.00251	127.21266	One	C	LeadScrew	30	120	120	32		1.69333	0.59055	5.00837	2.50419	0.19967		
15.04818	0.06645	0.01273	0.00406	78.53615	Seven	B	LeadScrew	35	120	127	32		1.68791	0.59245	3.09197	1.54599	0.32342		
15.08125	0.06631	0.00928	0.00296	107.70672	Three	C	LeadScrew	30	120	127	40		1.68421	0.59375	4.24042	2.12021	0.23583		
15.11811	0.06615	0.01365	0.00435	73.26533	Eight	B	LeadScrew	40	127	120	35		1.68010	0.59520	2.88446	1.44223	0.34669		
15.11811	0.06615	0.01170	0.00373	85.47622	Six	B	LeadScrew	40	127	120	30		1.68010	0.59520	3.36521	1.68260	0.29716		
15.11811	0.06615	0.00975	0.00311	102.57147	Four	C	LeadScrew	32	127	120	40		1.68010	0.59520	4.03825	2.01912	0.24763		
15.11811	0.06615	0.00780	0.00249	128.21433	One	C	LeadScrew	40	127	120	40		1.68010	0.59520	5.04781	2.52390	0.19811		
15.11811	0.06615	0.00780	0.00249	128.21433	One	C	LeadScrew	35	127	120	35		1.68010	0.59520	5.04781	2.52390	0.19811		
15.11811	0.06615	0.00780	0.00249	128.21433	One	C	LeadScrew	32	127	120	32		1.68010	0.59520	5.04781	2.52390	0.19811		
15.11811	0.06615	0.00780	0.00249	128.21433	One	C	LeadScrew	30	127	120	30		1.68010	0.59520	5.04781	2.52390	0.19811		
15.16667	0.06593	0.01263	0.00403	79.15454	Seven	B	LeadScrew	35	127	127	30		1.67473	0.59711	3.11632	1.55816	0.32089		
15.16667	0.06593	0.01263	0.00403	79.15454	Seven	B	LeadScrew	35	120	120	30		1.67473	0.59711	3.11632	1.55816	0.32089		
15.20000	0.06579	0.00921	0.00294	108.55480	Three	C													

ENGLISH:		PM1340GT											METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
15.94488	0.06272	0.00832	0.00265	120.20094	Two	C	LeadScrew	30	127	120	32		1.59299	0.62775	4.73232	2.36616	0.21131	
16.00000	0.06250	0.01290	0.00411	77.53914	Eight	B	LeadScrew	40	127	127	35		1.58750	0.62992	3.05272	1.52636	0.32758	
16.00000	0.06250	0.01290	0.00411	77.53914	Eight	B	LeadScrew	40	120	120	35		1.58750	0.62992	3.05272	1.52636	0.32758	
16.00000	0.06250	0.01105	0.00353	90.46233	Six	B	LeadScrew	40	127	127	30		1.58750	0.62992	3.56151	1.78075	0.28078	
16.00000	0.06250	0.01105	0.00353	90.46233	Six	B	LeadScrew	40	120	120	30		1.58750	0.62992	3.56151	1.78075	0.28078	
16.00000	0.06250	0.00921	0.00294	108.55480	Four	C	LeadScrew	32	127	127	40		1.58750	0.62992	4.27381	2.13691	0.23398	
16.00000	0.06250	0.00921	0.00294	108.55480	Four	C	LeadScrew	32	120	120	40		1.58750	0.62992	4.27381	2.13691	0.23398	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	40	127	127	40		1.58750	0.62992	5.34226	2.67113	0.18719	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	40	120	120	40		1.58750	0.62992	5.34226	2.67113	0.18719	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	35	127	127	35		1.58750	0.62992	5.34226	2.67113	0.18719	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	35	120	120	35		1.58750	0.62992	5.34226	2.67113	0.18719	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	32	127	127	32		1.58750	0.62992	5.34226	2.67113	0.18719	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	32	120	120	32		1.58750	0.62992	5.34226	2.67113	0.18719	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	30	127	127	30		1.58750	0.62992	5.34226	2.67113	0.18719	
16.00000	0.06250	0.00737	0.00235	135.69350	One	C	LeadScrew	30	120	120	30		1.58750	0.62992	5.34226	2.67113	0.18719	
16.05139	0.06230	0.01194	0.00381	83.77189	Seven	B	LeadScrew	35	120	127	30		1.58242	0.63194	3.29811	1.64905	0.30320	
16.08667	0.06216	0.00870	0.00278	114.88716	Three	C	LeadScrew	32	120	127	40		1.57895	0.63333	4.52312	2.26156	0.22109	
16.12598	0.06201	0.00731	0.00233	136.76195	One	C	LeadScrew	32	127	120	30		1.57510	0.63488	5.38433	2.69216	0.18572	
16.19798	0.06174	0.00910	0.00290	109.89800	Four	C	LeadScrew	30	127	120	35		1.56810	0.63772	4.32669	2.16335	0.23112	
16.20573	0.06171	0.01273	0.00406	78.53615	Eight	B	LeadScrew	35	120	127	32		1.56735	0.63802	3.09197	1.54599	0.32342	
16.25000	0.06154	0.01179	0.00376	84.80844	Seven	B	LeadScrew	40	127	127	32		1.56308	0.63976	3.33891	1.66946	0.29950	
16.25000	0.06154	0.01179	0.00376	84.80844	Seven	B	LeadScrew	40	120	120	32		1.56308	0.63976	3.33891	1.66946	0.29950	
16.28571	0.06140	0.00860	0.00274	116.30872	Three	C	LeadScrew	30	127	127	35		1.55965	0.64117	4.57908	2.28954	0.21838	
16.28571	0.06140	0.00860	0.00274	116.30872	Three	C	LeadScrew	30	120	120	35		1.55965	0.64117	4.57908	2.28954	0.21838	
16.32857	0.06124	0.00812	0.00259	123.09339	Two	C	LeadScrew	30	120	127	35		1.55556	0.64286	4.84620	2.42310	0.20635	
16.33333	0.06122	0.01263	0.00403	79.15454	Eight	B	LeadScrew	35	127	127	30		1.55510	0.64304	3.11632	1.55816	0.32089	
16.33333	0.06122	0.01263	0.00403	79.15454	Eight	B	LeadScrew	35	120	120	30		1.55510	0.64304	3.11632	1.55816	0.32089	
16.37795	0.06106	0.01170	0.00373	85.47622	Seven	B	LeadScrew	40	127	120	30		1.55087	0.64480	3.36521	1.68260	0.29716	
16.41395	0.06092	0.00853	0.00272	117.22453	Three	C	LeadScrew	32	127	120	35		1.54746	0.64622	4.61514	2.30757	0.21668	
16.45714	0.06076	0.00806	0.00257	124.06263	Two	C	LeadScrew	32	127	127	35		1.54340	0.64792	4.88436	2.44218	0.20474	
16.45714	0.06076	0.00806	0.00257	124.06263	Two	C	LeadScrew	32	120	120	35		1.54340	0.64792	4.88436	2.44218	0.20474	
16.50000	0.06061	0.00983	0.00313	101.77013	Five	C	LeadScrew	30	127	127	40		1.53939	0.64961	4.00670	2.00335	0.24958	
16.50000	0.06061	0.00983	0.00313	101.77013	Five	C	LeadScrew	30	120	120	40		1.53939	0.64961	4.00670	2.00335	0.24958	
16.53543	0.06048	0.01248	0.00398	80.13396	Eight	B	LeadScrew	40	127	120	32		1.53610	0.65100	3.15488	1.57744	0.31697	
16.53543	0.06048	0.00891	0.00284	112.18754	Four	C	LeadScrew	35	127	120	40		1.53610	0.65100	4.41683	2.20842	0.22641	
16.53543	0.06048	0.00713	0.00227	140.23443	One	C	LeadScrew	35	127	120	32		1.53610	0.65100	5.52104	2.76052	0.18113	
16.62500	0.06015	0.00842	0.00269	118.73181	Three	C	LeadScrew	35	127	127	40		1.52782	0.65453	4.67448	2.33724	0.21393	
16.62500	0.06015	0.00842	0.00269	118.73181	Three	C	LeadScrew	35	120	120	40		1.52782	0.65453	4.67448	2.33724	0.21393	
16.62992	0.06013	0.00975	0.00311	102.57147	Five	C	LeadScrew	32	127	120	40		1.52737	0.65472	4.03825	2.01912	0.24763	
16.66875	0.05999	0.00796	0.00254	125.65784	Two	C	LeadScrew	35	120	127	40		1.52381	0.65625	4.94716	2.47358	0.20214	
16.83071	0.05942	0.00832	0.00265	120.20094	Three	C	LeadScrew	30	127	120	32		1.50915	0.66263	4.73232	2.36616	0.21131	
16.87500	0.05926	0.00786	0.00251	127.21266	Two	C	LeadScrew	30	127	127	32		1.50519	0.66437	5.00837	2.50419	0.19967	
16.87500	0.05926	0.00786	0.00251	127.21266	Two	C	LeadScrew	30	120	120	32		1.50519	0.66437	5.00837	2.50419	0.19967	
16.93333	0.05906	0.01219	0.00389	82.06226	Eight	B	LeadScrew	40	120	127	35		1.50000	0.66667	3.23080	1.61540	0.30952	
16.93333	0.05906	0.01045	0.00333	95.73930	Six	B	LeadScrew	40	120	127	30		1.50000	0.66667	3.76926	1.88463	0.26530	
16.93333	0.05906	0.00870	0.00278	114.88716	Four	C	LeadScrew	32	120	127	40		1.50000	0.66667	4.52312	2.26156	0.22109	
16.93333	0.05906	0.00696	0.00222	143.60896	One	C	LeadScrew	40	120	127	40		1.50000	0.66667	5.65390	2.82695	0.17687	
16.93333	0.05906	0.00696	0.00222	143.60896	One	C	LeadScrew	35	120	127	35		1.50000	0.66667	5.65390	2.82695	0.17687	
16.93333	0.05906	0.00696	0.00222	143.60896	One	C	LeadScrew	32	120	127	32		1.50000	0.66667	5.65390	2.82695	0.17687	
16.93333	0.05906	0.00696	0.00222	143.60896	One	C	LeadScrew	30	120	127	30		1.50000	0.66667	5.65390	2.82695	0.17687	
17.00787	0.05880	0.01040	0.00332	96.16075	Six	C	LeadScrew	30	127	120	40		1.49343	0.66960	3.78586	1.89293	0.26414	
17.00787	0.05880	0.00780	0.00249	128.21433	Two	C	LeadScrew	40	127	120	40		1.49343	0.66960	5.04781	2.52390	0.19811	
17.00787	0.05880	0.00780	0.00249	128.21433	Two	C	LeadScrew	35	127	120	35		1.49343	0.66960	5.04781	2.52390	0.19811	
17.00787	0.05880	0.00780	0.00249	128.21433	Two	C	LeadScrew	32	127	120	32		1.49343	0.66960	5.04781	2.52390	0.19811	
17.00787	0.05880	0.00780	0.00249	128.21433	Two	C	LeadScrew	30	127	120	30		1.49343	0.66960	5.04781	2.52390	0.19811	
17.06667	0.05859	0.00691	0.00220	144.73973	One	C	LeadScrew	32	127	127	30		1.48828	0.67192	5.69841	2.84921	0.17549	
17.06667	0.05859	0.00691	0.00220	144.73973	One	C	LeadScrew	32	120	120	30		1.48828	0.67192	5.69841	2.84921	0.17549	
17.14286	0.05833	0.00860	0.00274	116.30872	Four	C	LeadScrew	30	127	127	35		1.48167	0.67492	4.57908	2.28954	0.21838	
17.14286	0.05833	0.00860	0.00274	116.30872	Four	C	LeadScrew	30	120	120	35		1.48167	0.67492	4.57908	2.28954	0.21838	
17.19792	0.05815	0.01114	0.00355	89.75560	Seven	B	LeadScrew	40	120	127	32		1.47692	0.67708	3.53368	1.76684	0.28299	
17.23571	0.05802	0.00812	0.00259	123.09339	Three	C	LeadScrew	30	120	127	35		1.47368	0.67857	4.84620	2.42310	0.20635	
17.27784	0.05788	0.00853	0.00272	117.22453	Four	C	LeadScrew	32	127	120	35		1.47009	0.68023	4.61514	2.30757	0.21668	
17.27784	0.05788	0.00682	0.00218	146.53066	One	C	LeadScrew	40	127	120	35		1.47009	0.68023	5.76892	2.88446	0.17334	
17.28611	0.05785	0.01194	0.00381	83.77189	Eight	B	LeadScrew	35	120	127	30		1.46939	0.68056	3.29811	1.64905	0.30320	
17.33333	0.05769	0.01105	0.00353	90.46233	Seven	B	LeadScrew	40	127	127	30		1.46538	0.68241	3.56151	1.78075	0.28078	
17.33333	0.05769	0.01105	0.00353	90.462														

ENGLISH:		PM1340GT					METRIC:					PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns
17.95276	0.05570	0.00780	0.00249	128.21433	Three	C	LeadScrew	32	127	120	32	1.41482	0.70680	5.04781	2.52390	0.19811
17.95276	0.05570	0.00780	0.00249	128.21433	Three	C	LeadScrew	30	127	120	30	1.41482	0.70680	5.04781	2.52390	0.19811
18.00000	0.05556	0.00983	0.00313	101.77013	Six	C	LeadScrew	30	127	127	40	1.41111	0.70866	4.00670	2.00335	0.24958
18.00000	0.05556	0.00983	0.00313	101.77013	Six	C	LeadScrew	30	120	120	40	1.41111	0.70866	4.00670	2.00335	0.24958
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	40	127	127	40	1.41111	0.70866	5.34226	2.67113	0.18719
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	40	120	120	40	1.41111	0.70866	5.34226	2.67113	0.18719
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	35	127	127	35	1.41111	0.70866	5.34226	2.67113	0.18719
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	35	120	120	35	1.41111	0.70866	5.34226	2.67113	0.18719
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	32	127	127	32	1.41111	0.70866	5.34226	2.67113	0.18719
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	32	120	120	32	1.41111	0.70866	5.34226	2.67113	0.18719
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	30	127	127	30	1.41111	0.70866	5.34226	2.67113	0.18719
18.00000	0.05556	0.00737	0.00235	135.69350	Two	C	LeadScrew	30	120	120	30	1.41111	0.70866	5.34226	2.67113	0.18719
18.06222	0.05536	0.00653	0.00208	153.18289	One	C	LeadScrew	32	120	127	30	1.40625	0.71111	6.03082	3.01541	0.16581
18.14173	0.05512	0.00975	0.00311	102.57147	Six	C	LeadScrew	32	127	120	40	1.40009	0.71424	4.03825	2.01912	0.24763
18.14173	0.05512	0.00731	0.00233	136.76195	Two	C	LeadScrew	32	127	120	30	1.40009	0.71424	5.38433	2.69216	0.18572
18.14286	0.05512	0.00812	0.00259	123.09339	Four	C	LeadScrew	30	127	127	35	1.40000	0.71429	4.84620	2.42310	0.20635
18.18898	0.05498	0.00891	0.00284	112.18754	Five	C	LeadScrew	35	127	120	40	1.39645	0.71610	4.41683	2.20842	0.22641
18.28571	0.05469	0.00806	0.00257	124.06263	Four	C	LeadScrew	32	127	127	35	1.38906	0.71991	4.88436	2.44218	0.20474
18.28571	0.05469	0.00806	0.00257	124.06263	Four	C	LeadScrew	32	120	120	35	1.38906	0.71991	4.88436	2.44218	0.20474
18.28571	0.05469	0.00645	0.00206	155.07829	One	C	LeadScrew	40	127	127	35	1.38906	0.71991	6.10544	3.05272	0.16379
18.28571	0.05469	0.00645	0.00206	155.07829	One	C	LeadScrew	40	120	120	35	1.38906	0.71991	6.10544	3.05272	0.16379
18.34444	0.05451	0.01045	0.00333	95.73930	Seven	B	LeadScrew	40	120	127	30	1.38462	0.72222	3.76926	1.88463	0.26530
18.38476	0.05439	0.00762	0.00243	131.29962	Three	C	LeadScrew	32	120	127	35	1.38158	0.72381	5.16928	2.58464	0.19345
18.42520	0.05427	0.01040	0.00332	96.16075	Seven	C	LeadScrew	30	127	120	40	1.37855	0.72540	3.78586	1.89293	0.26414
18.52083	0.05399	0.01114	0.00355	89.75560	Eight	B	LeadScrew	40	120	127	32	1.37143	0.72917	3.53368	1.76684	0.28299
18.52083	0.05399	0.00796	0.00254	125.65784	Four	C	LeadScrew	35	120	127	40	1.37143	0.72917	4.94716	2.47358	0.20214
18.52083	0.05399	0.00637	0.00203	157.07229	One	C	LeadScrew	35	120	127	32	1.37143	0.72917	6.18395	3.09197	0.16171
18.60236	0.05376	0.00713	0.00227	140.23443	Two	C	LeadScrew	35	127	120	32	1.36542	0.73238	5.52104	2.76052	0.18113
18.62667	0.05369	0.00870	0.00278	114.88716	Five	C	LeadScrew	32	120	127	40	1.36364	0.73333	4.52312	2.26156	0.22109
18.66667	0.05357	0.01105	0.00353	90.46233	Eight	B	LeadScrew	40	127	127	30	1.36071	0.73491	3.56151	1.78075	0.28078
18.66667	0.05357	0.01105	0.00353	90.46233	Eight	B	LeadScrew	40	120	120	30	1.36071	0.73491	3.56151	1.78075	0.28078
18.66667	0.05357	0.00632	0.00201	158.30908	One	C	LeadScrew	35	127	127	30	1.36071	0.73491	6.23264	3.11632	0.16045
18.66667	0.05357	0.00632	0.00201	158.30908	One	C	LeadScrew	35	120	120	30	1.36071	0.73491	6.23264	3.11632	0.16045
18.75000	0.05333	0.00786	0.00251	127.21266	Four	C	LeadScrew	30	127	127	32	1.35467	0.73819	5.00837	2.50419	0.19967
18.75000	0.05333	0.00786	0.00251	127.21266	Four	C	LeadScrew	30	120	120	32	1.35467	0.73819	5.00837	2.50419	0.19967
18.85156	0.05305	0.00743	0.00237	134.63340	Three	C	LeadScrew	30	120	127	32	1.34737	0.74219	5.30053	2.65026	0.18866
18.85714	0.05303	0.00860	0.00274	116.30872	Five	C	LeadScrew	30	127	127	35	1.34697	0.74241	4.57908	2.28954	0.21838
18.85714	0.05303	0.00860	0.00274	116.30872	Five	C	LeadScrew	30	120	120	35	1.34697	0.74241	4.57908	2.28954	0.21838
18.89764	0.05292	0.00780	0.00249	128.21433	Four	C	LeadScrew	40	127	120	40	1.34408	0.74400	5.04781	2.52390	0.19811
18.89764	0.05292	0.00780	0.00249	128.21433	Four	C	LeadScrew	35	127	120	35	1.34408	0.74400	5.04781	2.52390	0.19811
18.89764	0.05292	0.00780	0.00249	128.21433	Four	C	LeadScrew	32	127	120	32	1.34408	0.74400	5.04781	2.52390	0.19811
18.89764	0.05292	0.00780	0.00249	128.21433	Four	C	LeadScrew	30	127	120	30	1.34408	0.74400	5.04781	2.52390	0.19811
18.89764	0.05292	0.00624	0.00199	160.26791	One	C	LeadScrew	40	127	120	32	1.34408	0.74400	6.30976	3.15488	0.15848
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	40	127	127	40	1.33684	0.74803	5.34226	2.67113	0.18719
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	40	120	120	40	1.33684	0.74803	5.34226	2.67113	0.18719
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	35	127	127	35	1.33684	0.74803	5.34226	2.67113	0.18719
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	35	120	120	35	1.33684	0.74803	5.34226	2.67113	0.18719
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	32	127	127	32	1.33684	0.74803	5.34226	2.67113	0.18719
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	32	120	120	32	1.33684	0.74803	5.34226	2.67113	0.18719
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	30	127	127	30	1.33684	0.74803	5.34226	2.67113	0.18719
19.00000	0.05263	0.00737	0.00235	135.69350	Three	C	LeadScrew	30	120	120	30	1.33684	0.74803	5.34226	2.67113	0.18719
19.00562	0.05262	0.00853	0.00272	117.22453	Five	C	LeadScrew	32	127	120	35	1.33645	0.74825	4.61514	2.30757	0.21668
19.05000	0.05249	0.00928	0.00296	107.70672	Six	C	LeadScrew	30	120	127	40	1.33333	0.75000	4.24042	2.12021	0.23583
19.05000	0.05249	0.00696	0.00222	143.60896	Two	C	LeadScrew	40	120	127	40	1.33333	0.75000	5.65390	2.82695	0.17687
19.05000	0.05249	0.00696	0.00222	143.60896	Two	C	LeadScrew	35	120	127	35	1.33333	0.75000	5.65390	2.82695	0.17687
19.05000	0.05249	0.00696	0.00222	143.60896	Two	C	LeadScrew	32	120	127	32	1.33333	0.75000	5.65390	2.82695	0.17687
19.05000	0.05249	0.00696	0.00222	143.60896	Two	C	LeadScrew	30	120	127	30	1.33333	0.75000	5.65390	2.82695	0.17687
19.14961	0.05222	0.00731	0.00233	136.76195	Three	C	LeadScrew	32	127	120	30	1.32640	0.75392	5.38433	2.69216	0.18572
19.20000	0.05208	0.00921	0.00294	108.55480	Six	C	LeadScrew	32	127	127	40	1.32292	0.75591	4.27381	2.13691	0.23398
19.20000	0.05208	0.00921	0.00294	108.55480	Six	C	LeadScrew	32	120	120	40	1.32292	0.75591	4.27381	2.13691	0.23398
19.20000	0.05208	0.00691	0.00220	144.73973	Two	C	LeadScrew	32	127	127	30	1.32292	0.75591	5.69841	2.84921	0.17549
19.20000	0.05208	0.00691	0.00220	144.73973	Two	C	LeadScrew	32	120	120	30	1.32292	0.75591	5.69841	2.84921	0.17549
19.25000	0.05195	0.00842	0.00269	118.73181	Five	C	LeadScrew	35	127	127	40	1.31948	0.75787	4.67448	2.33724	0.21393
19.25000	0.05195	0.00842	0.00269	118.73181	Five	C	LeadScrew	35	120	120	40	1.31948	0.75787	4.67448	2.33724	0.21393
19.35238	0.05167	0.00762	0.00243	131.29962	Four	C	LeadScrew	32	120	127	35	1.31250	0.76190	5.16928	2.58464	0.19345
19.35238	0.05167	0.00609	0.00194	164.12452	One	C	LeadScrew	40	120	127	35	1.31250	0.76190	6.46160	3.23080	0.15476
19.43757	0.05145	0.00910	0.00290	109.89800	Six	C	LeadScrew	30	127	120	35	1.30675	0.76526	4.32669	2.16335	0.23112
19.43757	0.05145	0.00682	0.00218	146.53066	Two	C	LeadScrew	40	127	120	35	1.30675	0.76526	5.76892	2.88446	0.17334
19.48819	0.05131	0.00832	0.00265	120.20094	Five											

ENGLISH:		PM1340GT					METRIC:					PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
20.00000	0.05000	0.00737	0.00235	135.69350	Four	C	LeadScrew	30	127	127	30	1.27000	0.78740	5.34226	2.67113	0.18719	
20.00000	0.05000	0.00737	0.00235	135.69350	Four	C	LeadScrew	30	120	120	30	1.27000	0.78740	5.34226	2.67113	0.18719	
20.00000	0.05000	0.00590	0.00188	169.61688	One	C	LeadScrew	40	127	127	32	1.27000	0.78740	6.67783	3.33891	0.14975	
20.00000	0.05000	0.00590	0.00188	169.61688	One	C	LeadScrew	40	120	120	32	1.27000	0.78740	6.67783	3.33891	0.14975	
20.10833	0.04973	0.00696	0.00222	143.60896	Three	C	LeadScrew	40	120	127	40	1.26316	0.79167	5.65390	2.82695	0.17687	
20.10833	0.04973	0.00696	0.00222	143.60896	Three	C	LeadScrew	35	120	127	35	1.26316	0.79167	5.65390	2.82695	0.17687	
20.10833	0.04973	0.00696	0.00222	143.60896	Three	C	LeadScrew	32	120	127	32	1.26316	0.79167	5.65390	2.82695	0.17687	
20.10833	0.04973	0.00696	0.00222	143.60896	Three	C	LeadScrew	30	120	127	30	1.26316	0.79167	5.65390	2.82695	0.17687	
20.11429	0.04972	0.00806	0.00257	124.06263	Five	C	LeadScrew	32	127	127	35	1.26278	0.79190	4.88436	2.44218	0.20474	
20.11429	0.04972	0.00806	0.00257	124.06263	Five	C	LeadScrew	32	120	120	35	1.26278	0.79190	4.88436	2.44218	0.20474	
20.15748	0.04961	0.00731	0.00233	136.76195	Four	C	LeadScrew	32	127	120	30	1.26008	0.79360	5.38433	2.69216	0.18572	
20.15748	0.04961	0.00585	0.00187	170.95244	One	C	LeadScrew	40	127	120	30	1.26008	0.79360	6.73041	3.36521	0.14858	
20.26667	0.04934	0.00691	0.00220	144.73973	Three	C	LeadScrew	32	127	127	30	1.25329	0.79790	5.69841	2.84921	0.17549	
20.26667	0.04934	0.00691	0.00220	144.73973	Three	C	LeadScrew	32	120	120	30	1.25329	0.79790	5.69841	2.84921	0.17549	
20.32000	0.04921	0.00870	0.00278	114.88716	Six	C	LeadScrew	32	120	127	40	1.25000	0.80000	4.52312	2.26156	0.22109	
20.32000	0.04921	0.00653	0.00208	153.18289	Two	C	LeadScrew	32	120	127	30	1.25000	0.80000	6.03082	3.01541	0.16581	
20.37292	0.04908	0.00796	0.00254	125.65784	Five	C	LeadScrew	35	120	127	40	1.24675	0.80208	4.94716	2.47358	0.20214	
20.51744	0.04874	0.00682	0.00218	146.53066	Three	C	LeadScrew	40	127	120	35	1.23797	0.80777	5.76892	2.88446	0.17334	
20.57143	0.04861	0.00860	0.00274	116.30872	Six	C	LeadScrew	30	127	127	35	1.23472	0.80990	4.57908	2.28954	0.21838	
20.57143	0.04861	0.00860	0.00274	116.30872	Six	C	LeadScrew	30	120	120	35	1.23472	0.80990	4.57908	2.28954	0.21838	
20.57143	0.04861	0.00645	0.00206	155.07829	Two	C	LeadScrew	40	127	127	35	1.23472	0.80990	6.10544	3.05272	0.16379	
20.57143	0.04861	0.00645	0.00206	155.07829	Two	C	LeadScrew	40	120	120	35	1.23472	0.80990	6.10544	3.05272	0.16379	
20.62500	0.04848	0.00786	0.00251	127.21266	Five	C	LeadScrew	30	127	127	32	1.23152	0.81201	5.00837	2.50419	0.19967	
20.62500	0.04848	0.00786	0.00251	127.21266	Five	C	LeadScrew	30	120	120	32	1.23152	0.81201	5.00837	2.50419	0.19967	
20.63750	0.04846	0.00928	0.00296	107.70672	Seven	C	LeadScrew	30	120	127	40	1.23077	0.81250	4.24042	2.12021	0.23583	
20.66929	0.04838	0.00713	0.00227	140.23443	Four	C	LeadScrew	35	127	120	32	1.22888	0.81375	5.52104	2.76052	0.18113	
20.73341	0.04823	0.00853	0.00272	117.22453	Six	C	LeadScrew	32	127	120	35	1.22508	0.81628	4.61514	2.30757	0.21668	
20.78125	0.04812	0.00674	0.00215	148.41477	Three	C	LeadScrew	35	127	127	32	1.22226	0.81816	5.84310	2.92155	0.17114	
20.78125	0.04812	0.00674	0.00215	148.41477	Three	C	LeadScrew	35	120	120	32	1.22226	0.81816	5.84310	2.92155	0.17114	
20.78740	0.04811	0.00780	0.00249	128.21433	Five	C	LeadScrew	40	127	120	40	1.22189	0.81840	5.04781	2.52390	0.19811	
20.78740	0.04811	0.00780	0.00249	128.21433	Five	C	LeadScrew	35	127	120	35	1.22189	0.81840	5.04781	2.52390	0.19811	
20.78740	0.04811	0.00780	0.00249	128.21433	Five	C	LeadScrew	32	127	120	32	1.22189	0.81840	5.04781	2.52390	0.19811	
20.78740	0.04811	0.00780	0.00249	128.21433	Five	C	LeadScrew	30	127	120	30	1.22189	0.81840	5.04781	2.52390	0.19811	
20.80000	0.04808	0.00921	0.00294	108.55480	Seven	C	LeadScrew	32	127	127	40	1.22115	0.81890	4.27381	2.13691	0.23398	
20.80000	0.04808	0.00921	0.00294	108.55480	Seven	C	LeadScrew	32	120	120	40	1.22115	0.81890	4.27381	2.13691	0.23398	
20.83594	0.04799	0.00637	0.00203	157.07229	Two	C	LeadScrew	35	120	127	32	1.21905	0.82031	6.18395	3.09197	0.16171	
20.94488	0.04774	0.00669	0.00213	149.58339	Three	C	LeadScrew	35	127	120	30	1.21271	0.82460	5.88911	2.94455	0.16980	
21.00000	0.04762	0.00983	0.00313	101.77013	Eight	C	LeadScrew	30	127	127	40	1.20952	0.82677	4.00670	2.00335	0.24958	
21.00000	0.04762	0.00983	0.00313	101.77013	Eight	C	LeadScrew	30	120	120	40	1.20952	0.82677	4.00670	2.00335	0.24958	
21.00000	0.04762	0.00842	0.00269	118.73181	Six	C	LeadScrew	35	127	127	40	1.20952	0.82677	4.67448	2.33724	0.21393	
21.00000	0.04762	0.00842	0.00269	118.73181	Six	C	LeadScrew	35	120	120	40	1.20952	0.82677	4.67448	2.33724	0.21393	
21.00000	0.04762	0.00632	0.00201	158.30908	Two	C	LeadScrew	35	127	120	30	1.20952	0.82677	6.23264	3.11632	0.16045	
21.00000	0.04762	0.00632	0.00201	158.30908	Two	C	LeadScrew	35	120	120	30	1.20952	0.82677	6.23264	3.11632	0.16045	
21.05737	0.04749	0.00910	0.00290	109.89800	Seven	C	LeadScrew	30	127	120	35	1.20623	0.82903	4.32669	2.16335	0.23112	
21.16535	0.04725	0.00975	0.00311	102.57147	Eight	C	LeadScrew	32	127	120	40	1.20007	0.83328	4.03825	2.01912	0.24763	
21.16667	0.04724	0.00696	0.00222	143.60896	Four	C	LeadScrew	40	120	127	40	1.20000	0.83333	5.65390	2.82695	0.17687	
21.16667	0.04724	0.00696	0.00222	143.60896	Four	C	LeadScrew	35	120	127	35	1.20000	0.83333	5.65390	2.82695	0.17687	
21.16667	0.04724	0.00696	0.00222	143.60896	Four	C	LeadScrew	32	120	127	32	1.20000	0.83333	5.65390	2.82695	0.17687	
21.16667	0.04724	0.00696	0.00222	143.60896	Four	C	LeadScrew	30	120	127	30	1.20000	0.83333	5.65390	2.82695	0.17687	
21.16667	0.04724	0.00557	0.00178	179.51119	One	C	LeadScrew	40	120	127	32	1.20000	0.83333	7.06737	3.53368	0.14150	
21.25984	0.04704	0.00832	0.00265	120.20094	Six	C	LeadScrew	30	127	120	32	1.19474	0.83700	4.73232	2.36616	0.21131	
21.25984	0.04704	0.00624	0.00199	160.26791	Two	C	LeadScrew	40	127	120	32	1.19474	0.83700	6.30976	3.15488	0.15848	
21.28762	0.04698	0.00762	0.00243	131.29962	Five	C	LeadScrew	32	120	127	35	1.19318	0.83810	5.16928	2.58464	0.19345	
21.33333	0.04688	0.00691	0.00220	144.73973	Four	C	LeadScrew	32	127	127	30	1.19063	0.83990	5.69841	2.84921	0.17549	
21.33333	0.04688	0.00691	0.00220	144.73973	Four	C	LeadScrew	32	120	120	30	1.19063	0.83990	5.69841	2.84921	0.17549	
21.33333	0.04688	0.00553	0.00176	180.92467	One	C	LeadScrew	40	127	127	30	1.19063	0.83990	7.12302	3.56151	0.14039	
21.33333	0.04688	0.00553	0.00176	180.92467	One	C	LeadScrew	40	120	120	30	1.19063	0.83990	7.12302	3.56151	0.14039	
21.44889	0.04662	0.00653	0.00208	153.18289	Three	C	LeadScrew	32	120	127	30	1.18421	0.84444	6.03082	3.01541	0.16581	
21.49606	0.04652	0.00891	0.00284	112.18754	Seven	C	LeadScrew	35	127	120	40	1.18161	0.84630	4.41683	2.20842	0.22641	
21.59730	0.04630	0.00682	0.00218	146.53066	Four	C	LeadScrew	40	127	120	35	1.17607	0.85029	5.76892	2.88446	0.17334	
21.71429	0.04605	0.00645	0.00206	155.07829	Three	C	LeadScrew	40	127	127	35	1.16974	0.85489	6.10544	3.05272	0.16379	
21.71429	0.04605	0.00645	0.00206	155.07829	Three	C	LeadScrew	40	120	120	35	1.16974	0.85489	6.10544	3.05272	0.16379	
21.77143	0.04593	0.00812	0.00259	123.09339	Six	C	LeadScrew	30	120	127	35	1.16667	0.85714	4.84620	2.42310	0.20635	
21.77143	0.04593	0.00609	0.00194	164.12452	Two	C	LeadScrew	40	120	127	35	1.16667	0.85714	6.46160	3.23080	0.15476	
21.82813	0.04581	0.00743	0.00237	134.63340	Five	C	LeadScrew	30	120	127	32	1.16364	0.85938	5.30053	2.65026	0.18866	
21.87500	0.04571	0.00674	0.00215	148.41477	Four	C	LeadScrew	35	127	127	32	1.16114	0.86122	5.84310	2.92155	0.17114	
21.87500	0.04571	0.00674	0.00215	148.41477	Four	C	LeadScrew	35	120	120	32	1.16114	0.86122				

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
22.40000	0.04464	0.00921	0.00294	108.55480	Eight	C	LeadScrew	32	127	127	40		1.13393	0.88189	4.27381	2.13691	0.23398		
22.40000	0.04464	0.00921	0.00294	108.55480	Eight	C	LeadScrew	32	120	120	40		1.13393	0.88189	4.27381	2.13691	0.23398		
22.44094	0.04456	0.00624	0.00199	160.26791	Three	C	LeadScrew	40	127	120	32		1.13186	0.88350	6.30976	3.15488	0.15848		
22.46119	0.04452	0.00853	0.00272	117.22453	Seven	C	LeadScrew	32	127	120	35		1.13084	0.88430	4.61514	2.30757	0.21668		
22.50000	0.04444	0.00786	0.00251	127.21266	Six	C	LeadScrew	30	127	127	32		1.12889	0.88583	5.00837	2.50419	0.19967		
22.50000	0.04444	0.00786	0.00251	127.21266	Six	C	LeadScrew	30	120	120	32		1.12889	0.88583	5.00837	2.50419	0.19967		
22.50000	0.04444	0.00590	0.00188	169.61688	Two	C	LeadScrew	40	127	127	32		1.12889	0.88583	6.67783	3.33891	0.14975		
22.50000	0.04444	0.00590	0.00188	169.61688	Two	C	LeadScrew	40	120	120	32		1.12889	0.88583	6.67783	3.33891	0.14975		
22.57778	0.04429	0.00653	0.00208	153.18289	Four	C	LeadScrew	32	120	127	30		1.12500	0.88889	6.03082	3.01541	0.16581		
22.57778	0.04429	0.00522	0.00167	191.47861	One	C	LeadScrew	40	120	127	30		1.12500	0.88889	7.53853	3.67926	0.13265		
22.67717	0.04410	0.00910	0.00290	109.89800	Eight	C	LeadScrew	30	127	120	35		1.12007	0.89280	4.32669	2.16335	0.23112		
22.67717	0.04410	0.00780	0.00249	128.21433	Six	C	LeadScrew	40	127	120	40		1.12007	0.89280	5.04781	2.52390	0.19811		
22.67717	0.04410	0.00780	0.00249	128.21433	Six	C	LeadScrew	35	127	120	35		1.12007	0.89280	5.04781	2.52390	0.19811		
22.67717	0.04410	0.00780	0.00249	128.21433	Six	C	LeadScrew	32	127	120	32		1.12007	0.89280	5.04781	2.52390	0.19811		
22.67717	0.04410	0.00780	0.00249	128.21433	Six	C	LeadScrew	30	127	120	30		1.12007	0.89280	5.04781	2.52390	0.19811		
22.67717	0.04410	0.00585	0.00187	170.95244	Two	C	LeadScrew	40	127	120	30		1.12007	0.89280	6.73041	3.36521	0.14858		
22.67717	0.04410	0.00520	0.00166	192.32150	One	D	LeadScrew	30	127	120	40		1.12007	0.89280	7.57171	3.78586	0.13207		
22.73622	0.04398	0.00713	0.00227	140.23443	Five	C	LeadScrew	35	127	120	32		1.11716	0.89513	5.52104	2.76052	0.18113		
22.75000	0.04396	0.00842	0.00269	118.73181	Seven	C	LeadScrew	35	127	127	40		1.11648	0.89567	4.67448	2.33724	0.21393		
22.75000	0.04396	0.00842	0.00269	118.73181	Seven	C	LeadScrew	35	120	120	40		1.11648	0.89567	4.67448	2.33724	0.21393		
22.85714	0.04375	0.00645	0.00206	155.07829	Four	C	LeadScrew	40	127	127	35		1.11125	0.89989	6.10544	3.05272	0.16379		
22.85714	0.04375	0.00645	0.00206	155.07829	Four	C	LeadScrew	40	120	120	35		1.11125	0.89989	6.10544	3.05272	0.16379		
22.98095	0.04351	0.00609	0.00194	164.12452	Three	C	LeadScrew	40	120	127	35		1.10526	0.90476	6.46160	3.23080	0.15476		
23.03150	0.04342	0.00832	0.00265	120.20094	Seven	C	LeadScrew	30	127	120	32		1.10284	0.90675	4.73232	2.36616	0.21131		
23.14961	0.04320	0.00891	0.00284	112.18754	Eight	C	LeadScrew	35	127	120	40		1.09721	0.91140	4.41683	2.20842	0.22641		
23.15104	0.04319	0.00637	0.00203	157.07229	Four	C	LeadScrew	35	120	127	32		1.09714	0.91146	6.18395	3.09197	0.16171		
23.22286	0.04306	0.00762	0.00243	131.29962	Six	C	LeadScrew	32	120	127	35		1.09375	0.91429	5.16928	2.58464	0.19345		
23.28333	0.04295	0.00696	0.00222	143.60896	Five	C	LeadScrew	40	120	127	40		1.09091	0.91667	5.65390	2.82695	0.17687		
23.28333	0.04295	0.00696	0.00222	143.60896	Five	C	LeadScrew	35	120	127	35		1.09091	0.91667	5.65390	2.82695	0.17687		
23.28333	0.04295	0.00696	0.00222	143.60896	Five	C	LeadScrew	32	120	127	32		1.09091	0.91667	5.65390	2.82695	0.17687		
23.28333	0.04295	0.00696	0.00222	143.60896	Five	C	LeadScrew	30	120	127	30		1.09091	0.91667	5.65390	2.82695	0.17687		
23.33333	0.04286	0.00632	0.00201	158.30908	Four	C	LeadScrew	35	127	127	30		1.08857	0.91864	6.23264	3.11632	0.16045		
23.33333	0.04286	0.00632	0.00201	158.30908	Four	C	LeadScrew	35	120	120	30		1.08857	0.91864	6.23264	3.11632	0.16045		
23.45972	0.04263	0.00597	0.00190	167.54378	Three	C	LeadScrew	35	120	127	30		1.08271	0.92361	6.59621	3.29811	0.15160		
23.46667	0.04261	0.00691	0.00220	144.73973	Five	C	LeadScrew	32	127	127	30		1.08239	0.92388	5.69841	2.84921	0.17549		
23.46667	0.04261	0.00691	0.00220	144.73973	Five	C	LeadScrew	32	120	120	30		1.08239	0.92388	5.69841	2.84921	0.17549		
23.58571	0.04240	0.00812	0.00259	123.09339	Seven	C	LeadScrew	30	120	127	35		1.07692	0.92857	4.84620	2.42310	0.20635		
23.62205	0.04233	0.00624	0.00199	160.26791	Four	C	LeadScrew	40	127	120	32		1.07527	0.93000	6.30976	3.15488	0.15848		
23.70667	0.04218	0.00870	0.00278	114.88716	Eight	C	LeadScrew	32	120	127	40		1.07143	0.93333	4.52312	2.26156	0.22109		
23.75000	0.04211	0.00590	0.00188	169.61688	Three	C	LeadScrew	40	127	127	32		1.06947	0.93504	6.67783	3.33891	0.14975		
23.75000	0.04211	0.00590	0.00188	169.61688	Three	C	LeadScrew	40	120	120	32		1.06947	0.93504	6.67783	3.33891	0.14975		
23.75703	0.04209	0.00682	0.00218	146.53066	Five	C	LeadScrew	40	127	120	35		1.06916	0.93532	5.76892	2.88446	0.17334		
23.77143	0.04207	0.00806	0.00257	124.06263	Seven	C	LeadScrew	32	127	127	35		1.06851	0.93588	4.88436	2.44218	0.20474		
23.77143	0.04207	0.00806	0.00257	124.06263	Seven	C	LeadScrew	32	120	120	35		1.06851	0.93588	4.88436	2.44218	0.20474		
23.81250	0.04199	0.00743	0.00237	134.63340	Six	C	LeadScrew	30	120	127	32		1.06667	0.93750	5.30053	2.65026	0.18866		
23.81250	0.04199	0.00557	0.00178	179.51119	Two	C	LeadScrew	40	120	127	32		1.06667	0.93750	7.06737	3.53368	0.14150		
23.93701	0.04178	0.00585	0.00187	170.95244	Three	C	LeadScrew	40	127	120	30		1.06112	0.94240	6.73041	3.36521	0.14858		
24.00000	0.04167	0.00860	0.00274	116.30872	Eight	C	LeadScrew	30	127	127	35		1.05833	0.94488	4.57908	2.28954	0.21838		
24.00000	0.04167	0.00860	0.00274	116.30872	Eight	C	LeadScrew	30	120	120	35		1.05833	0.94488	4.57908	2.28954	0.21838		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	40	127	127	40		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	40	120	120	40		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	35	127	127	35		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	35	120	120	35		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	32	127	127	32		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	32	120	120	32		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	30	127	127	30		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00737	0.00235	135.69350	Six	C	LeadScrew	30	120	120	30		1.05833	0.94488	5.34226	2.67113	0.18719		
24.00000	0.04167	0.00553	0.00176	180.92467	Two	C	LeadScrew	40	127	127	30		1.05833	0.94488	7.12302	3.56151	0.14039		
24.00000	0.04167	0.00553	0.00176	180.92467	Two	C	LeadScrew	40	120	120	30		1.05833	0.94488	7.12302	3.56151	0.14039		
24.00000	0.04167	0.00491	0.00157	203.54025	One	D	LeadScrew	30	127	127	40		1.05833	0.94488	8.01340	4.00670	0.12479		
24.00000	0.04167	0.00491	0.00157	203.54025	One	D	LeadScrew	30	120	120	40		1.05833	0.94488	8.01340	4.00670	0.12479		
24.06250	0.04156	0.00674	0.00215	148.41477	Five	C	LeadScrew	35	120	120	32		1.05558	0.94734	5.84310	2.92155	0.17114		
24.06250	0.04156	0.00674	0.00215	148.41477	Five	C	LeadScrew	35	120	120	32		1.05558	0.94734	5.84310	2.92155	0.17114		
24.07708	0.04153	0.00796	0.00254	125.65784	Seven	C	LeadScrew	35	120	127	40		1.05495	0.94792	4.94716	2.47358	0.20214		
24.18898	0.04134	0.00853	0.00272	117.22453	Eight	C	LeadScrew	32	127	120	35		1.05007	0.95232	4.61514	2.30757	0.21668		
24.18898	0.04134	0.00																	

ENGLISH:		PM1340GT					METRIC:					PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns
25.33333	0.03947	0.00553	0.00176	180.92467	Three	C	LeadScrew	40	127	127	30	1.00263	0.99738	7.12302	3.56151	0.14039
25.33333	0.03947	0.00553	0.00176	180.92467	Three	C	LeadScrew	40	120	120	30	1.00263	0.99738	7.12302	3.56151	0.14039
25.40000	0.03937	0.00812	0.00259	123.09339	Eight	C	LeadScrew	30	120	127	35	1.00000	1.00000	4.84620	2.42310	0.20635
25.40000	0.03937	0.00696	0.00222	143.60896	Six	C	LeadScrew	40	120	127	40	1.00000	1.00000	5.65390	2.82695	0.17687
25.40000	0.03937	0.00696	0.00222	143.60896	Six	C	LeadScrew	35	120	127	35	1.00000	1.00000	5.65390	2.82695	0.17687
25.40000	0.03937	0.00696	0.00222	143.60896	Six	C	LeadScrew	32	120	127	32	1.00000	1.00000	5.65390	2.82695	0.17687
25.40000	0.03937	0.00696	0.00222	143.60896	Six	C	LeadScrew	30	120	127	30	1.00000	1.00000	5.65390	2.82695	0.17687
25.40000	0.03937	0.00522	0.00167	191.47861	Two	C	LeadScrew	40	120	127	30	1.00000	1.00000	7.53853	3.76926	0.13265
25.40000	0.03937	0.00464	0.00148	215.41343	One	D	LeadScrew	30	120	127	40	1.00000	1.00000	8.48084	4.24042	0.11791
25.46615	0.03927	0.00637	0.00203	157.07229	Five	C	LeadScrew	35	120	127	32	0.99740	1.00260	6.18395	3.09197	0.16171
25.51181	0.03920	0.00520	0.00166	192.32150	Two	D	LeadScrew	30	127	120	40	0.99562	1.00440	7.57171	3.78586	0.13207
25.60000	0.03906	0.00806	0.00257	124.06263	Eight	C	LeadScrew	32	127	127	35	0.99219	1.00787	4.88436	2.44218	0.20474
25.60000	0.03906	0.00806	0.00257	124.06263	Eight	C	LeadScrew	32	120	120	35	0.99219	1.00787	4.88436	2.44218	0.20474
25.60000	0.03906	0.00691	0.00220	144.73973	Six	C	LeadScrew	32	127	127	30	0.99219	1.00787	5.69841	2.84921	0.17549
25.60000	0.03906	0.00691	0.00220	144.73973	Six	C	LeadScrew	32	120	120	30	0.99219	1.00787	5.69841	2.84921	0.17549
25.60000	0.03906	0.00461	0.00147	217.10960	One	D	LeadScrew	32	127	127	40	0.99219	1.00787	8.54762	4.27381	0.11699
25.60000	0.03906	0.00461	0.00147	217.10960	One	D	LeadScrew	32	120	120	40	0.99219	1.00787	8.54762	4.27381	0.11699
25.66667	0.03896	0.00632	0.00201	158.30908	Five	C	LeadScrew	35	127	127	30	0.98961	1.01050	6.23264	3.11632	0.16045
25.66667	0.03896	0.00632	0.00201	158.30908	Five	C	LeadScrew	35	120	120	30	0.98961	1.01050	6.23264	3.11632	0.16045
25.79688	0.03876	0.00743	0.00237	134.63340	Seven	C	LeadScrew	30	120	127	32	0.98462	1.01563	5.30053	2.65026	0.18866
25.91676	0.03859	0.00682	0.00218	146.53066	Six	C	LeadScrew	40	127	120	35	0.98006	1.02034	5.76892	2.88446	0.17334
25.91676	0.03859	0.00455	0.00145	219.79600	One	D	LeadScrew	30	127	120	35	0.98006	1.02034	8.65339	4.32669	0.11556
25.92917	0.03857	0.00796	0.00254	125.65784	Eight	C	LeadScrew	35	120	127	40	0.97959	1.02083	4.94716	2.47358	0.20214
25.98425	0.03848	0.00624	0.00199	160.26791	Five	C	LeadScrew	40	127	120	32	0.97752	1.02300	6.30976	3.15488	0.15848
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	40	127	127	40	0.97692	1.02362	5.34226	2.67113	0.18719
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	40	120	120	40	0.97692	1.02362	5.34226	2.67113	0.18719
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	35	127	127	35	0.97692	1.02362	5.34226	2.67113	0.18719
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	35	120	120	35	0.97692	1.02362	5.34226	2.67113	0.18719
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	32	127	127	32	0.97692	1.02362	5.34226	2.67113	0.18719
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	32	120	120	32	0.97692	1.02362	5.34226	2.67113	0.18719
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	30	127	127	30	0.97692	1.02362	5.34226	2.67113	0.18719
26.00000	0.03846	0.00737	0.00235	135.69350	Seven	C	LeadScrew	30	120	120	30	0.97692	1.02362	5.34226	2.67113	0.18719
26.20472	0.03816	0.00731	0.00233	136.76195	Seven	C	LeadScrew	32	127	120	30	0.96929	1.03168	5.38433	2.69216	0.18572
26.25000	0.03810	0.00786	0.00251	127.21266	Eight	C	LeadScrew	30	127	127	32	0.96762	1.03346	5.00837	2.50419	0.19967
26.25000	0.03810	0.00786	0.00251	127.21266	Eight	C	LeadScrew	30	120	120	32	0.96762	1.03346	5.00837	2.50419	0.19967
26.25000	0.03810	0.00674	0.00215	148.41477	Six	C	LeadScrew	35	127	127	32	0.96762	1.03346	5.84310	2.92155	0.17114
26.25000	0.03810	0.00674	0.00215	148.41477	Six	C	LeadScrew	35	120	120	32	0.96762	1.03346	5.84310	2.92155	0.17114
26.45669	0.03780	0.00780	0.00249	128.21433	Eight	C	LeadScrew	40	127	120	40	0.96006	1.04160	5.04781	2.52390	0.19811
26.45669	0.03780	0.00780	0.00249	128.21433	Eight	C	LeadScrew	35	127	120	35	0.96006	1.04160	5.04781	2.52390	0.19811
26.45669	0.03780	0.00780	0.00249	128.21433	Eight	C	LeadScrew	32	127	120	32	0.96006	1.04160	5.04781	2.52390	0.19811
26.45669	0.03780	0.00780	0.00249	128.21433	Eight	C	LeadScrew	30	127	120	30	0.96006	1.04160	5.04781	2.52390	0.19811
26.45669	0.03780	0.00669	0.00213	149.58339	Six	C	LeadScrew	35	127	120	30	0.96006	1.04160	5.88911	2.94455	0.16980
26.45669	0.03780	0.00446	0.00142	224.37508	One	D	LeadScrew	35	127	120	40	0.96006	1.04160	8.83366	4.41683	0.11320
26.45833	0.03780	0.00557	0.00178	179.51119	Four	C	LeadScrew	40	120	127	32	0.96000	1.04167	7.06737	3.53368	0.14150
26.60952	0.03758	0.00609	0.00194	164.12452	Five	C	LeadScrew	40	120	127	35	0.95455	1.04762	6.46160	3.23080	0.15476
26.66667	0.03750	0.00553	0.00176	180.92467	Four	C	LeadScrew	40	127	127	30	0.95250	1.04987	7.12302	3.56151	0.14039
26.66667	0.03750	0.00553	0.00176	180.92467	Four	C	LeadScrew	40	120	120	30	0.95250	1.04987	7.12302	3.56151	0.14039
26.81111	0.03730	0.00522	0.00167	191.47861	Three	C	LeadScrew	40	120	127	30	0.94737	1.05556	7.53853	3.76926	0.13265
26.87008	0.03722	0.00713	0.00227	140.23443	Seven	C	LeadScrew	35	127	120	32	0.94529	1.05788	5.52104	2.76052	0.18113
26.92913	0.03713	0.00520	0.00166	192.32150	Three	D	LeadScrew	30	127	120	40	0.94322	1.06020	7.57171	3.78586	0.13207
27.00000	0.03704	0.00491	0.00157	203.54025	Two	D	LeadScrew	30	127	127	40	0.94074	1.06299	8.01340	4.00670	0.12479
27.00000	0.03704	0.00491	0.00157	203.54025	Two	D	LeadScrew	30	120	120	40	0.94074	1.06299	8.01340	4.00670	0.12479
27.09333	0.03691	0.00762	0.00243	131.29962	Eight	C	LeadScrew	32	120	127	35	0.93750	1.06667	5.16928	2.58464	0.19345
27.09333	0.03691	0.00653	0.00208	153.18289	Six	C	LeadScrew	32	120	127	30	0.93750	1.06667	6.03082	3.01541	0.16581
27.09333	0.03691	0.00435	0.00139	229.77433	One	D	LeadScrew	32	120	127	40	0.93750	1.06667	9.04623	4.52312	0.11054
27.16389	0.03681	0.00597	0.00190	167.54378	Five	C	LeadScrew	35	120	127	30	0.93506	1.06944	6.59621	3.29811	0.15160
27.21260	0.03675	0.00487	0.00155	205.14293	Two	D	LeadScrew	32	127	120	40	0.93339	1.07136	8.07649	4.03825	0.12382
27.42857	0.03646	0.00645	0.00206	155.07829	Six	C	LeadScrew	40	127	127	35	0.92604	1.07987	6.10544	3.05272	0.16379
27.42857	0.03646	0.00645	0.00206	155.07829	Six	C	LeadScrew	40	120	120	35	0.92604	1.07987	6.10544	3.05272	0.16379
27.42857	0.03646	0.00430	0.00137	232.61743	One	D	LeadScrew	30	127	127	35	0.92604	1.07987	9.15817	4.57908	0.10919
27.42857	0.03646	0.00430	0.00137	232.61743	One	D	LeadScrew	30	120	120	35	0.92604	1.07987	9.15817	4.57908	0.10919
27.50000	0.03636	0.00590	0.00188	169.61688	Five	C	LeadScrew	40	127	127	32	0.92364	1.08268	6.67783	3.33891	0.14975
27.50000	0.03636	0.00590	0.00188	169.61688	Five	C	LeadScrew	40	120	120	32	0.92364	1.08268	6.67783	3.33891	0.14975
27.51667	0.03634	0.00696	0.00222	143.60896	Seven	C	LeadScrew	40	120	127	40	0.92308	1.08333	5.65390	2.82695	0.17687
27.51667	0.03634	0.00696	0.00222	143.60896	Seven	C	LeadScrew	35	120	127	35	0.92308	1.08333	5.65390	2.82695	0.17687
27.51667	0.03634	0.00696	0.00222	143.60896	Seven	C	LeadScrew	32	120	127	32	0.92308	1.08333	5.65390	2.82695	0.17687
27.51667	0.03634	0.00696	0.00222	143.60896	Seven	C	LeadScrew	30	120	127	30	0.92308	1.08333	5.65390	2.82695	0.17687
27.64454	0.03617	0.00427	0.00136	234.44906	One	D	LeadScrew	32	127	120	35	0.91881	1.08837	9.23028	4.61514	0.10834
27.71654	0.03608	0.00585	0.00187	170.95244</												

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
28.34646	0.03528	0.00624	0.00199	160.26791	Six	C	LeadScrew	40	127	120	32		0.89606	1.11600	6.30976	3.15488	0.15848		
28.34646	0.03528	0.00520	0.00166	192.32150	Four	D	LeadScrew	30	127	120	40		0.89606	1.11600	7.57171	3.78586	0.13207		
28.34646	0.03528	0.00416	0.00133	240.40187	One	D	LeadScrew	30	127	120	32		0.89606	1.11600	9.46464	4.73232	0.10566		
28.43750	0.03516	0.00674	0.00215	148.41477	Seven	C	LeadScrew	35	127	127	32		0.89319	1.11959	5.84310	2.92155	0.17114		
28.43750	0.03516	0.00674	0.00215	148.41477	Seven	C	LeadScrew	35	120	120	32		0.89319	1.11959	5.84310	2.92155	0.17114		
28.50000	0.03509	0.00491	0.00157	203.54025	Three	D	LeadScrew	30	127	127	40		0.89123	1.12205	8.01340	4.00670	0.12479		
28.50000	0.03509	0.00491	0.00157	203.54025	Three	D	LeadScrew	30	120	120	40		0.89123	1.12205	8.01340	4.00670	0.12479		
28.57500	0.03500	0.00464	0.00148	215.41343	Two	D	LeadScrew	30	120	127	40		0.88889	1.12500	8.48084	4.24042	0.11791		
28.66142	0.03489	0.00669	0.00213	149.58339	Seven	C	LeadScrew	35	127	120	30		0.88621	1.12840	5.88911	2.94455	0.16980		
28.72441	0.03481	0.00487	0.00155	205.14293	Three	D	LeadScrew	32	127	120	40		0.88427	1.13088	8.07649	4.03825	0.12382		
28.80000	0.03472	0.00461	0.00147	217.10960	Two	D	LeadScrew	32	127	127	40		0.88194	1.13386	8.54762	4.27381	0.11699		
28.80000	0.03472	0.00461	0.00147	217.10960	Two	D	LeadScrew	32	120	120	40		0.88194	1.13386	8.54762	4.27381	0.11699		
28.93701	0.03456	0.00713	0.00227	140.23443	Eight	C	LeadScrew	35	127	120	32		0.87777	1.13925	5.52104	2.76052	0.18113		
29.02857	0.03445	0.00609	0.00194	164.12452	Six	C	LeadScrew	40	120	127	35		0.87500	1.14286	6.46160	3.23080	0.15476		
29.02857	0.03445	0.00406	0.00130	246.18678	One	D	LeadScrew	30	120	127	35		0.87500	1.14286	9.69239	4.84620	0.10317		
29.10417	0.03436	0.00557	0.00178	179.51119	Five	C	LeadScrew	40	120	127	32		0.87273	1.14583	7.06737	3.53368	0.14150		
29.15636	0.03430	0.00455	0.00145	219.79600	Two	D	LeadScrew	30	127	120	35		0.87117	1.14789	8.65339	4.32669	0.11556		
29.25714	0.03418	0.00403	0.00129	248.12526	One	D	LeadScrew	32	127	127	35		0.86816	1.15186	9.76871	4.88436	0.10237		
29.25714	0.03418	0.00403	0.00129	248.12526	One	D	LeadScrew	32	120	120	35		0.86816	1.15186	9.76871	4.88436	0.10237		
29.33333	0.03409	0.00553	0.00176	180.92467	Five	C	LeadScrew	40	127	127	30		0.86591	1.15486	7.12302	3.56151	0.14039		
29.33333	0.03409	0.00553	0.00176	180.92467	Five	C	LeadScrew	40	120	120	30		0.86591	1.15486	7.12302	3.56151	0.14039		
29.35111	0.03407	0.00653	0.00208	153.18289	Seven	C	LeadScrew	32	120	127	30		0.86538	1.15556	6.03082	3.01541	0.16581		
29.63333	0.03375	0.00696	0.00222	143.60896	Eight	C	LeadScrew	40	120	127	40		0.85714	1.16667	5.65390	2.82695	0.17687		
29.63333	0.03375	0.00696	0.00222	143.60896	Eight	C	LeadScrew	35	120	127	35		0.85714	1.16667	5.65390	2.82695	0.17687		
29.63333	0.03375	0.00696	0.00222	143.60896	Eight	C	LeadScrew	32	120	127	32		0.85714	1.16667	5.65390	2.82695	0.17687		
29.63333	0.03375	0.00696	0.00222	143.60896	Eight	C	LeadScrew	30	120	127	30		0.85714	1.16667	5.65390	2.82695	0.17687		
29.63333	0.03375	0.00597	0.00190	167.54378	Six	C	LeadScrew	35	120	127	40		0.85714	1.16667	6.59621	3.29811	0.15160		
29.63333	0.03375	0.00398	0.00127	251.31567	One	D	LeadScrew	35	120	127	40		0.85714	1.16667	9.89432	4.94716	0.10107		
29.71429	0.03365	0.00645	0.00206	155.07829	Seven	C	LeadScrew	40	127	127	35		0.85481	1.16985	6.10544	3.05272	0.16379		
29.71429	0.03365	0.00645	0.00206	155.07829	Seven	C	LeadScrew	40	120	120	35		0.85481	1.16985	6.10544	3.05272	0.16379		
29.76378	0.03360	0.00446	0.00142	224.37508	Two	D	LeadScrew	35	127	120	40		0.85339	1.17180	8.83366	4.41683	0.11320		
29.86667	0.03348	0.00691	0.00220	144.73973	Eight	C	LeadScrew	32	127	127	30		0.85045	1.17585	5.69841	2.84921	0.17549		
29.86667	0.03348	0.00691	0.00220	144.73973	Eight	C	LeadScrew	32	120	120	30		0.85045	1.17585	5.69841	2.84921	0.17549		
30.00000	0.03333	0.00590	0.00188	169.61688	Six	C	LeadScrew	40	127	127	32		0.84667	1.18110	6.67783	3.33891	0.14975		
30.00000	0.03333	0.00590	0.00188	169.61688	Six	C	LeadScrew	40	120	120	32		0.84667	1.18110	6.67783	3.33891	0.14975		
30.00000	0.03333	0.00491	0.00157	203.54025	Four	D	LeadScrew	30	127	127	40		0.84667	1.18110	8.01340	4.00670	0.12479		
30.00000	0.03333	0.00491	0.00157	203.54025	Four	D	LeadScrew	30	120	120	40		0.84667	1.18110	8.01340	4.00670	0.12479		
30.00000	0.03333	0.00393	0.00125	254.42531	One	D	LeadScrew	30	127	127	32		0.84667	1.18110	10.01674	5.00837	0.09983		
30.00000	0.03333	0.00393	0.00125	254.42531	One	D	LeadScrew	30	120	120	32		0.84667	1.18110	10.01674	5.00837	0.09983		
30.09635	0.03323	0.00637	0.00203	157.07229	Seven	C	LeadScrew	35	120	127	32		0.84396	1.18490	6.18395	3.09197	0.16171		
30.16250	0.03315	0.00464	0.00148	215.41343	Three	D	LeadScrew	30	120	127	40		0.84211	1.18750	8.48084	4.24042	0.11791		
30.23622	0.03307	0.00682	0.00218	146.53066	Eight	C	LeadScrew	40	127	120	35		0.84005	1.19040	5.76892	2.88446	0.17334		
30.23622	0.03307	0.00585	0.00187	170.95244	Six	C	LeadScrew	40	127	120	30		0.84005	1.19040	6.73041	3.36521	0.14858		
30.23622	0.03307	0.00487	0.00155	205.14293	Four	D	LeadScrew	32	127	120	40		0.84005	1.19040	8.07649	4.03825	0.12382		
30.23622	0.03307	0.00390	0.00124	256.42866	One	D	LeadScrew	40	127	120	40		0.84005	1.19040	10.09562	5.04781	0.09905		
30.23622	0.03307	0.00390	0.00124	256.42866	One	D	LeadScrew	35	127	120	35		0.84005	1.19040	10.09562	5.04781	0.09905		
30.23622	0.03307	0.00390	0.00124	256.42866	One	D	LeadScrew	32	127	120	32		0.84005	1.19040	10.09562	5.04781	0.09905		
30.23622	0.03307	0.00390	0.00124	256.42866	One	D	LeadScrew	30	127	120	30		0.84005	1.19040	10.09562	5.04781	0.09905		
30.33333	0.03297	0.00632	0.00201	158.30908	Seven	C	LeadScrew	35	127	127	30		0.83736	1.19423	6.23264	3.11632	0.16045		
30.33333	0.03297	0.00632	0.00201	158.30908	Seven	C	LeadScrew	35	120	120	30		0.83736	1.19423	6.23264	3.11632	0.16045		
30.40000	0.03289	0.00461	0.00147	217.10960	Three	D	LeadScrew	32	127	127	40		0.83553	1.19685	8.54762	4.27381	0.11699		
30.40000	0.03289	0.00461	0.00147	217.10960	Three	D	LeadScrew	32	120	120	40		0.83553	1.19685	8.54762	4.27381	0.11699		
30.48000	0.03281	0.00435	0.00139	229.77433	Two	D	LeadScrew	32	120	127	40		0.83333	1.20000	9.04623	4.52312	0.11054		
30.62500	0.03265	0.00674	0.00215	148.41477	Eight	C	LeadScrew	35	127	127	32		0.82939	1.20571	5.84310	2.92155	0.17114		
30.62500	0.03265	0.00674	0.00215	148.41477	Eight	C	LeadScrew	35	120	120	32		0.82939	1.20571	5.84310	2.92155	0.17114		
30.70866	0.03256	0.00624	0.00199	160.26791	Seven	C	LeadScrew	40	127	120	32		0.82713	1.20900	6.30976	3.15488	0.15848		
30.77615	0.03249	0.00455	0.00145	219.79600	Three	D	LeadScrew	30	127	120	35		0.82531	1.21166	8.65339	4.32669	0.11556		
30.85714	0.03241	0.00430	0.00137	232.61743	Two	D	LeadScrew	30	127	127	35		0.82315	1.21485	9.15817	4.57908	0.10919		
30.85714	0.03241	0.00430	0.00137	232.61743	Two	D	LeadScrew	30	120	120	35		0.82315	1.21485	9.15817	4.57908	0.10919		
30.86614	0.03240	0.00669	0.00213	149.58339	Eight	C	LeadScrew	35	127	120	30		0.82291	1.21520	5.88911	2.94455	0.16980		
30.96381	0.03230	0.00381	0.00121	262.59923	One	D	LeadScrew	32	120	127	35		0.82031	1.21905	10.33855	5.16928	0.09673		
31.04444	0.03221	0.00522	0.00167	191.47861	Five	C	LeadScrew	40	120	127	30		0.81818	1.22222	7.53853	3.76926	0.13265		
31.10011	0.03215	0.00427	0.00136	234.44906	Two	D	LeadScrew	32	127	120	35		0.81672	1.22441	9.23028	4.61514	0.10834		
31.18110	0.03207	0.00520	0.00166	192.32150	Five	D	LeadScrew	30	127	120	40		0.81460	1.22760	7.57171	3.78586	0.13207		
31.41732	0.03183	0.00446	0.00142	224.37508	Three	D	LeadScrew	35	127	120	40		0.80847	1.23690	8.83366	4.41683	0.11320		
31.44762	0.03180																		

ENGLISH:		PM1340GT										METRIC:		PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns			
32.17333	0.03108	0.00435	0.00139	229.77433	Three	D	LeadScrew	32	120	127	40	0.78947	1.26667	9.04623	4.52312	0.11054			
32.25197	0.03101	0.00366	0.00117	273.52391	One	D	LeadScrew	32	127	120	30	0.78755	1.26976	10.76866	5.38433	0.09286			
32.39595	0.03087	0.00455	0.00145	219.79600	Four	D	LeadScrew	30	127	120	35	0.78405	1.27543	8.65339	4.32669	0.11556			
32.41146	0.03085	0.00637	0.00203	157.07229	Eight	C	LeadScrew	35	120	127	32	0.78367	1.27604	6.18395	3.09197	0.16171			
32.50000	0.03077	0.00590	0.00188	169.61688	Seven	C	LeadScrew	40	127	127	32	0.78154	1.27953	6.67783	3.33891	0.14975			
32.50000	0.03077	0.00590	0.00188	169.61688	Seven	C	LeadScrew	40	120	120	32	0.78154	1.27953	6.67783	3.33891	0.14975			
32.57143	0.03070	0.00430	0.00137	232.61743	Three	D	LeadScrew	30	127	127	35	0.77982	1.28234	9.15817	4.57908	0.10919			
32.57143	0.03070	0.00430	0.00137	232.61743	Three	D	LeadScrew	30	120	120	35	0.77982	1.28234	9.15817	4.57908	0.10919			
32.65714	0.03062	0.00406	0.00130	246.18678	Two	D	LeadScrew	30	120	127	35	0.77778	1.28571	9.69239	4.84620	0.10317			
32.66667	0.03061	0.00632	0.00201	158.30908	Eight	C	LeadScrew	35	127	127	30	0.77755	1.28609	6.23264	3.11632	0.16045			
32.66667	0.03061	0.00632	0.00201	158.30908	Eight	C	LeadScrew	35	120	120	30	0.77755	1.28609	6.23264	3.11632	0.16045			
32.75591	0.03053	0.00585	0.00187	170.95244	Seven	C	LeadScrew	40	127	120	30	0.77543	1.28960	6.73041	3.36521	0.14858			
32.82790	0.03046	0.00427	0.00136	234.44906	Three	D	LeadScrew	32	127	120	35	0.77373	1.29244	9.23028	4.61514	0.10834			
32.91429	0.03038	0.00403	0.00129	248.12526	Two	D	LeadScrew	32	127	127	35	0.77170	1.29584	9.76871	4.88436	0.10237			
32.91429	0.03038	0.00403	0.00129	248.12526	Two	D	LeadScrew	32	120	120	35	0.77170	1.29584	9.76871	4.88436	0.10237			
33.00000	0.03030	0.00491	0.00157	203.54025	Five	D	LeadScrew	30	127	127	40	0.76970	1.29921	8.01340	4.00670	0.12479			
33.00000	0.03030	0.00491	0.00157	203.54025	Five	D	LeadScrew	30	120	120	40	0.76970	1.29921	8.01340	4.00670	0.12479			
33.07087	0.03024	0.00624	0.00199	160.26791	Eight	C	LeadScrew	40	127	120	32	0.76805	1.30200	6.30976	3.15488	0.15848			
33.07087	0.03024	0.00446	0.00142	224.37508	Four	D	LeadScrew	35	127	120	40	0.76805	1.30200	8.83366	4.41683	0.11320			
33.07087	0.03024	0.00357	0.00114	280.46885	One	D	LeadScrew	35	127	120	32	0.76805	1.30200	11.04208	5.52104	0.09056			
33.25000	0.03008	0.00421	0.00134	237.46363	Three	D	LeadScrew	35	127	127	40	0.76391	1.30906	9.34896	4.67448	0.10696			
33.25000	0.03008	0.00421	0.00134	237.46363	Three	D	LeadScrew	35	120	120	40	0.76391	1.30906	9.34896	4.67448	0.10696			
33.25984	0.03007	0.00487	0.00155	205.14293	Five	D	LeadScrew	32	127	120	40	0.76368	1.30944	8.07649	4.03825	0.12382			
33.33750	0.03000	0.00398	0.00127	251.31567	Two	D	LeadScrew	35	120	127	40	0.76190	1.31250	9.89432	4.94716	0.10107			
33.66142	0.02971	0.00416	0.00133	240.40187	Three	D	LeadScrew	30	127	120	32	0.75457	1.32525	9.46464	4.73232	0.10566			
33.75000	0.02963	0.00393	0.00125	254.42531	Two	D	LeadScrew	30	127	127	32	0.75259	1.32874	10.01674	5.00837	0.09983			
33.75000	0.02963	0.00393	0.00125	254.42531	Two	D	LeadScrew	30	120	120	32	0.75259	1.32874	10.01674	5.00837	0.09983			
33.86667	0.02953	0.00609	0.00194	164.12452	Eight	C	LeadScrew	40	120	127	35	0.75000	1.33333	6.46160	3.23080	0.15476			
33.86667	0.02953	0.00522	0.00167	191.47861	Six	C	LeadScrew	40	120	127	30	0.75000	1.33333	7.53853	3.76926	0.13265			
33.86667	0.02953	0.00435	0.00139	229.77433	Four	D	LeadScrew	32	120	127	40	0.75000	1.33333	9.04623	4.52312	0.11054			
33.86667	0.02953	0.00348	0.00111	287.21791	One	D	LeadScrew	40	120	127	40	0.75000	1.33333	11.30779	5.65390	0.08843			
33.86667	0.02953	0.00348	0.00111	287.21791	One	D	LeadScrew	35	120	127	35	0.75000	1.33333	11.30779	5.65390	0.08843			
33.86667	0.02953	0.00348	0.00111	287.21791	One	D	LeadScrew	32	120	127	32	0.75000	1.33333	11.30779	5.65390	0.08843			
34.01575	0.02940	0.00520	0.00166	192.32150	Six	D	LeadScrew	30	127	120	40	0.74671	1.33920	7.57171	3.78586	0.13207			
34.01575	0.02940	0.00390	0.00124	256.42866	Two	D	LeadScrew	40	127	120	40	0.74671	1.33920	10.09562	5.04781	0.09905			
34.01575	0.02940	0.00390	0.00124	256.42866	Two	D	LeadScrew	35	127	120	35	0.74671	1.33920	10.09562	5.04781	0.09905			
34.01575	0.02940	0.00390	0.00124	256.42866	Two	D	LeadScrew	32	127	120	32	0.74671	1.33920	10.09562	5.04781	0.09905			
34.01575	0.02940	0.00390	0.00124	256.42866	Two	D	LeadScrew	30	127	120	30	0.74671	1.33920	10.09562	5.04781	0.09905			
34.13333	0.02930	0.00345	0.00110	289.47947	One	D	LeadScrew	32	127	127	30	0.74414	1.34383	11.39683	5.69841	0.08774			
34.13333	0.02930	0.00345	0.00110	289.47947	One	D	LeadScrew	32	120	120	30	0.74414	1.34383	11.39683	5.69841	0.08774			
34.28571	0.02917	0.00430	0.00137	232.61743	Four	D	LeadScrew	30	127	127	35	0.74083	1.34983	9.15817	4.57908	0.10919			
34.28571	0.02917	0.00430	0.00137	232.61743	Four	D	LeadScrew	30	120	120	35	0.74083	1.34983	9.15817	4.57908	0.10919			
34.39583	0.02907	0.00557	0.00178	179.51119	Seven	C	LeadScrew	40	120	127	32	0.73846	1.35417	7.06737	3.53368	0.14150			
34.47143	0.02901	0.00406	0.00130	246.18678	Three	D	LeadScrew	30	120	127	35	0.73684	1.35714	9.69239	4.84620	0.10317			
34.55568	0.02894	0.00427	0.00136	234.44906	Four	D	LeadScrew	32	127	120	35	0.73505	1.36046	9.23028	4.61514	0.10834			
34.55568	0.02894	0.00341	0.00109	293.06133	One	D	LeadScrew	40	127	120	35	0.73505	1.36046	11.53785	5.76892	0.08667			
34.57222	0.02892	0.00597	0.00190	167.54378	Eight	C	LeadScrew	35	120	127	30	0.73469	1.36111	6.59621	3.29811	0.15160			
34.66667	0.02885	0.00553	0.00176	180.92467	Seven	C	LeadScrew	40	127	127	30	0.73269	1.36483	7.12302	3.56151	0.14039			
34.66667	0.02885	0.00553	0.00176	180.92467	Seven	C	LeadScrew	40	120	120	30	0.73269	1.36483	7.12302	3.56151	0.14039			
34.74286	0.02878	0.00403	0.00129	248.12526	Three	D	LeadScrew	32	127	127	35	0.73109	1.36783	9.76871	4.88436	0.10237			
34.74286	0.02878	0.00403	0.00129	248.12526	Three	D	LeadScrew	32	120	120	35	0.73109	1.36783	9.76871	4.88436	0.10237			
34.83429	0.02871	0.00381	0.00121	262.59923	Two	D	LeadScrew	32	120	127	35	0.72917	1.37143	10.33855	5.16928	0.09673			
34.92500	0.02863	0.00464	0.00148	215.41343	Five	D	LeadScrew	30	127	127	40	0.72727	1.37500	8.48084	4.24042	0.11791			
35.00000	0.02857	0.00590	0.00188	169.61688	Eight	C	LeadScrew	40	127	127	32	0.72571	1.37795	6.67783	3.33891	0.14975			
35.00000	0.02857	0.00590	0.00188	169.61688	Eight	C	LeadScrew	40	120	120	32	0.72571	1.37795	6.67783	3.33891	0.14975			
35.00000	0.02857	0.00421	0.00134	237.46363	Four	D	LeadScrew	35	127	127	40	0.72571	1.37795	9.34896	4.67448	0.10696			
35.00000	0.02857	0.00421	0.00134	237.46363	Four	D	LeadScrew	35	120	120	40	0.72571	1.37795	9.34896	4.67448	0.10696			
35.00000	0.02857	0.00337	0.00107	296.82953	One	D	LeadScrew	35	127	127	32	0.72571	1.37795	11.68620	5.84310	0.08557			
35.00000	0.02857	0.00337	0.00107	296.82953	One	D	LeadScrew	35	120	120	32	0.72571	1.37795	11.68620	5.84310	0.08557			
35.18958	0.02842	0.00398	0.00127	251.31567	Three	D	LeadScrew	35	127	127	40	0.72180	1.38542	9.89432	4.94716	0.10107			
35.20000	0.02841	0.00461	0.00147	217.10960	Five	D	LeadScrew	32	127	120	40	0.72159	1.38583	8.54762	4.27381	0.11699			
35.20000	0.02841	0.00461	0.00147	217.10960	Five	D	LeadScrew	32	120	120	40	0.72159	1.38583	8.54762	4.27381	0.11699			
35.27559	0.02835	0.00585	0.00187	170.95244	Eight	C	LeadScrew	40	127	120	30	0.72004	1.38880	6.73041	3.36521	0.14858			
35.27559	0.02835	0.00334	0.00107	299.16677	One	D	LeadScrew	35	127	120	30	0.72004							

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
36.37795	0.02749	0.00446	0.00142	224.37508	Five	D	LeadScrew	35	127	120	40		0.69823	1.43220	8.83366	4.41683	0.11320		
36.57143	0.02734	0.00403	0.00129	248.12526	Four	D	LeadScrew	32	127	127	35		0.69453	1.43982	9.76871	4.88436	0.10237		
36.57143	0.02734	0.00403	0.00129	248.12526	Four	D	LeadScrew	32	120	120	35		0.69453	1.43982	9.76871	4.88436	0.10237		
36.57143	0.02734	0.00322	0.00103	310.15657	One	D	LeadScrew	40	127	127	35		0.69453	1.43982	12.21089	6.10544	0.08189		
36.57143	0.02734	0.00322	0.00103	310.15657	One	D	LeadScrew	40	120	120	35		0.69453	1.43982	12.21089	6.10544	0.08189		
36.68889	0.02726	0.00522	0.00167	191.47861	Seven	C	LeadScrew	40	120	127	30		0.69231	1.44444	7.53853	3.76926	0.13265		
36.76952	0.02720	0.00381	0.00121	262.59923	Three	D	LeadScrew	32	120	127	35		0.69079	1.44762	10.33855	5.16928	0.09673		
36.85039	0.02714	0.00520	0.00166	192.32150	Seven	D	LeadScrew	30	127	120	40		0.68927	1.45080	7.57171	3.78586	0.13207		
37.04167	0.02700	0.00557	0.00178	179.51119	Eight	C	LeadScrew	40	120	127	32		0.68571	1.45833	7.06737	3.53368	0.14150		
37.04167	0.02700	0.00398	0.00127	251.31567	Four	D	LeadScrew	35	120	127	40		0.68571	1.45833	9.89432	4.94716	0.10107		
37.04167	0.02700	0.00318	0.00102	314.14459	One	D	LeadScrew	35	120	127	32		0.68571	1.45833	12.36790	6.18395	0.08085		
37.20472	0.02688	0.00357	0.00114	280.46885	Two	D	LeadScrew	35	127	120	32		0.68271	1.46475	11.04208	5.52104	0.09056		
37.25333	0.02684	0.00435	0.00139	229.77433	Five	D	LeadScrew	32	120	127	40		0.68182	1.46667	9.04623	4.52312	0.11054		
37.33333	0.02679	0.00553	0.00176	180.92467	Eight	C	LeadScrew	40	127	127	30		0.68036	1.46982	7.12302	3.56151	0.14039		
37.33333	0.02679	0.00553	0.00176	180.92467	Eight	C	LeadScrew	40	120	120	30		0.68036	1.46982	7.12302	3.56151	0.14039		
37.33333	0.02679	0.00316	0.00101	316.61817	One	D	LeadScrew	35	127	127	30		0.68036	1.46982	12.46528	6.23264	0.08022		
37.33333	0.02679	0.00316	0.00101	316.61817	One	D	LeadScrew	35	120	120	30		0.68036	1.46982	12.46528	6.23264	0.08022		
37.50000	0.02667	0.00393	0.00125	254.42531	Four	D	LeadScrew	30	127	127	32		0.67733	1.47638	10.01674	5.00837	0.09983		
37.50000	0.02667	0.00393	0.00125	254.42531	Four	D	LeadScrew	30	120	120	32		0.67733	1.47638	10.01674	5.00837	0.09983		
37.70313	0.02652	0.00371	0.00118	269.26679	Three	D	LeadScrew	30	120	127	32		0.67368	1.48438	10.60105	5.30053	0.09433		
37.71429	0.02652	0.00430	0.00137	232.61743	Five	D	LeadScrew	30	127	127	35		0.67348	1.48481	9.15817	4.57908	0.10919		
37.71429	0.02652	0.00430	0.00137	232.61743	Five	D	LeadScrew	30	120	120	35		0.67348	1.48481	9.15817	4.57908	0.10919		
37.79528	0.02646	0.00390	0.00124	256.42866	Four	D	LeadScrew	40	127	120	40		0.67204	1.48800	10.09562	5.04781	0.09905		
37.79528	0.02646	0.00390	0.00124	256.42866	Four	D	LeadScrew	35	127	120	35		0.67204	1.48800	10.09562	5.04781	0.09905		
37.79528	0.02646	0.00390	0.00124	256.42866	Four	D	LeadScrew	32	127	120	32		0.67204	1.48800	10.09562	5.04781	0.09905		
37.79528	0.02646	0.00390	0.00124	256.42866	Four	D	LeadScrew	30	127	120	30		0.67204	1.48800	10.09562	5.04781	0.09905		
37.79528	0.02646	0.00312	0.00100	320.53583	One	D	LeadScrew	40	127	120	32		0.67204	1.48800	12.61952	6.30976	0.07924		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	40	127	127	40		0.66842	1.49606	10.68453	5.34226	0.09359		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	40	120	120	40		0.66842	1.49606	10.68453	5.34226	0.09359		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	35	127	127	35		0.66842	1.49606	10.68453	5.34226	0.09359		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	35	120	120	35		0.66842	1.49606	10.68453	5.34226	0.09359		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	32	127	127	32		0.66842	1.49606	10.68453	5.34226	0.09359		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	32	120	120	32		0.66842	1.49606	10.68453	5.34226	0.09359		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	30	127	127	30		0.66842	1.49606	10.68453	5.34226	0.09359		
38.00000	0.02632	0.00368	0.00118	271.38700	Three	D	LeadScrew	30	120	120	30		0.66842	1.49606	10.68453	5.34226	0.09359		
38.01125	0.02631	0.00427	0.00136	234.44906	Five	D	LeadScrew	32	127	120	35		0.66822	1.49651	9.23028	4.61514	0.10834		
38.10000	0.02625	0.00464	0.00148	215.41343	Six	D	LeadScrew	30	120	127	40		0.66667	1.50000	8.48084	4.24042	0.11791		
38.10000	0.02625	0.00348	0.00111	287.21791	Two	D	LeadScrew	40	120	127	40		0.66667	1.50000	11.30779	5.65390	0.08843		
38.10000	0.02625	0.00348	0.00111	287.21791	Two	D	LeadScrew	35	120	127	35		0.66667	1.50000	11.30779	5.65390	0.08843		
38.10000	0.02625	0.00348	0.00111	287.21791	Two	D	LeadScrew	32	120	127	32		0.66667	1.50000	11.30779	5.65390	0.08843		
38.10000	0.02625	0.00348	0.00111	287.21791	Two	D	LeadScrew	30	120	127	30		0.66667	1.50000	11.30779	5.65390	0.08843		
38.29921	0.02611	0.00366	0.00117	273.52391	Three	D	LeadScrew	32	127	120	30		0.66320	1.50784	10.76866	5.38433	0.09286		
38.40000	0.02604	0.00461	0.00147	217.10960	Six	D	LeadScrew	32	127	127	40		0.66146	1.51181	8.54762	4.27381	0.11699		
38.40000	0.02604	0.00461	0.00147	217.10960	Six	D	LeadScrew	32	120	120	40		0.66146	1.51181	8.54762	4.27381	0.11699		
38.40000	0.02604	0.00345	0.00110	289.47947	Two	D	LeadScrew	32	127	127	30		0.66146	1.51181	11.39683	5.69841	0.08774		
38.40000	0.02604	0.00345	0.00110	289.47947	Two	D	LeadScrew	32	120	120	30		0.66146	1.51181	11.39683	5.69841	0.08774		
38.50000	0.02597	0.00421	0.00134	237.46363	Five	D	LeadScrew	35	127	127	40		0.65974	1.51575	9.34896	4.67448	0.10696		
38.50000	0.02597	0.00421	0.00134	237.46363	Five	D	LeadScrew	35	120	120	40		0.65974	1.51575	9.34896	4.67448	0.10696		
38.70476	0.02584	0.00381	0.00121	262.59923	Four	D	LeadScrew	32	120	127	35		0.65625	1.52381	10.33855	5.16928	0.09673		
38.70476	0.02584	0.00305	0.00097	328.24904	One	D	LeadScrew	40	120	127	35		0.65625	1.52381	12.92319	6.46160	0.07738		
38.87514	0.02572	0.00455	0.00145	219.79600	Six	D	LeadScrew	30	127	120	35		0.65337	1.53052	8.65339	4.32669	0.11556		
38.87514	0.02572	0.00341	0.00109	293.06133	Two	D	LeadScrew	40	127	120	35		0.65337	1.53052	11.53785	5.76892	0.08667		
38.97638	0.02566	0.00416	0.00133	240.40187	Five	D	LeadScrew	30	127	120	32		0.65168	1.53450	9.46464	4.73232	0.10566		
39.00000	0.02564	0.00491	0.00157	203.54025	Seven	D	LeadScrew	30	127	127	40		0.65128	1.53543	8.01340	4.00670	0.12479		
39.00000	0.02564	0.00491	0.00157	203.54025	Seven	D	LeadScrew	30	120	120	40		0.65128	1.53543	8.01340	4.00670	0.12479		
39.27165	0.02546	0.00357	0.00114	280.46885	Three	D	LeadScrew	35	127	120	32		0.64678	1.54613	11.04208	5.52104	0.09056		
39.30709	0.02544	0.00487	0.00155	205.14293	Seven	D	LeadScrew	32	127	120	40		0.64619	1.54752	8.07649	4.03825	0.12382		
39.37500	0.02540	0.00337	0.00107	296.82953	Two	D	LeadScrew	35	127	127	32		0.64508	1.55020	11.68620	5.84310	0.08557		
39.37500	0.02540	0.00337	0.00107	296.82953	Two	D	LeadScrew	35	120	120	32		0.64508	1.55020	11.68620	5.84310	0.08557		
39.51111	0.02531	0.00522	0.00167	191.47861	Eight	C	LeadScrew	40	120	127	30		0.64286	1.55556	7.53853	3.76926	0.13265		
39.51111	0.02531	0.00298	0.00095	335.08756	One	D	LeadScrew	35	120	127	30		0.64286	1.55556	13.19242	6.59621	0.07580		
39.68504	0.02520	0.00520	0.00166	192.32150	Eight	D	LeadScrew	30	127	120	40		0.64004	1.56240	7.57171	3.78586	0.13207		
39.68504	0.02520	0.00446	0.00142	224.37508	Six	D	LeadScrew	35	127	120	40		0.64004	1.56240	8.83366	4.41683	0.11320		
39.68504	0.02520	0.00334	0.00107	299.16677	Two	D	LeadScrew	35	127	120	30		0.64004	1.56240	11.77822	5.88911	0.08490		
39.68750	0.02520	0.00371	0.00118	269.26679	Four	D	LeadScrew	30	120	127	32		0.64000	1.56250	10.60105	5.30053	0.09433		

ENGLISH:		PM1340GT										METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
40.74583	0.02454	0.00398	0.00127	251.31567	Five	D	LeadScrew	35	120	127	40	0.62338	1.60417	9.89432	4.94716	0.10107	
41.03487	0.02437	0.00341	0.00109	293.06133	Three	D	LeadScrew	40	127	120	35	0.61899	1.61555	11.53785	5.76892	0.08667	
41.14286	0.02431	0.00430	0.00137	232.61743	Six	D	LeadScrew	30	127	127	35	0.61736	1.61980	9.15817	4.57908	0.10919	
41.14286	0.02431	0.00430	0.00137	232.61743	Six	D	LeadScrew	30	120	120	35	0.61736	1.61980	9.15817	4.57908	0.10919	
41.14286	0.02431	0.00322	0.00103	310.15657	Two	D	LeadScrew	40	127	127	35	0.61736	1.61980	12.21089	6.10544	0.08189	
41.14286	0.02431	0.00322	0.00103	310.15657	Two	D	LeadScrew	40	120	120	35	0.61736	1.61980	12.21089	6.10544	0.08189	
41.25000	0.02424	0.00393	0.00125	254.42531	Five	D	LeadScrew	30	127	127	32	0.61576	1.62402	10.01674	5.00837	0.09983	
41.25000	0.02424	0.00393	0.00125	254.42531	Five	D	LeadScrew	30	120	120	32	0.61576	1.62402	10.01674	5.00837	0.09983	
41.27500	0.02423	0.00464	0.00148	215.41343	Seven	D	LeadScrew	30	120	127	40	0.61538	1.62500	8.48084	4.24042	0.11791	
41.33858	0.02419	0.00357	0.00114	280.46885	Four	D	LeadScrew	35	127	120	32	0.61444	1.62750	11.04208	5.52104	0.09056	
41.46682	0.02412	0.00427	0.00136	234.44906	Six	D	LeadScrew	32	127	120	35	0.61254	1.63255	9.23028	4.61514	0.10834	
41.56250	0.02406	0.00337	0.00107	296.82953	Three	D	LeadScrew	35	127	127	32	0.61113	1.63632	11.68620	5.84310	0.08557	
41.56250	0.02406	0.00337	0.00107	296.82953	Three	D	LeadScrew	35	120	120	32	0.61113	1.63632	11.68620	5.84310	0.08557	
41.57480	0.02405	0.00390	0.00124	256.42866	Five	D	LeadScrew	40	127	120	40	0.61095	1.63680	10.09562	5.04781	0.09905	
41.57480	0.02405	0.00390	0.00124	256.42866	Five	D	LeadScrew	35	127	120	35	0.61095	1.63680	10.09562	5.04781	0.09905	
41.57480	0.02405	0.00390	0.00124	256.42866	Five	D	LeadScrew	32	127	120	32	0.61095	1.63680	10.09562	5.04781	0.09905	
41.60000	0.02404	0.00461	0.00147	217.10960	Seven	D	LeadScrew	32	127	127	40	0.61058	1.63780	8.54762	4.27381	0.11699	
41.60000	0.02404	0.00461	0.00147	217.10960	Seven	D	LeadScrew	32	120	120	40	0.61058	1.63780	8.54762	4.27381	0.11699	
41.67188	0.02400	0.00318	0.00102	314.14459	Two	D	LeadScrew	35	120	127	32	0.60952	1.64063	12.36790	6.18395	0.08085	
41.88976	0.02387	0.00334	0.00107	299.16677	Three	D	LeadScrew	35	127	120	30	0.60635	1.64920	11.77822	5.88911	0.08490	
42.00000	0.02381	0.00491	0.00157	203.54025	Eight	D	LeadScrew	30	127	127	40	0.60476	1.65354	8.01340	4.00670	0.12479	
42.00000	0.02381	0.00491	0.00157	203.54025	Eight	D	LeadScrew	30	120	120	40	0.60476	1.65354	8.01340	4.00670	0.12479	
42.00000	0.02381	0.00421	0.00134	237.46363	Six	D	LeadScrew	35	127	127	40	0.60476	1.65354	9.34896	4.67448	0.10696	
42.00000	0.02381	0.00421	0.00134	237.46363	Six	D	LeadScrew	35	120	120	40	0.60476	1.65354	9.34896	4.67448	0.10696	
42.00000	0.02381	0.00316	0.00101	316.61817	Two	D	LeadScrew	35	127	127	30	0.60476	1.65354	12.46528	6.23264	0.08022	
42.00000	0.02381	0.00316	0.00101	316.61817	Two	D	LeadScrew	35	120	120	30	0.60476	1.65354	12.46528	6.23264	0.08022	
42.11474	0.02374	0.00455	0.00145	219.79600	Seven	D	LeadScrew	30	127	120	35	0.60311	1.65806	8.65339	4.32669	0.11556	
42.33071	0.02362	0.00487	0.00155	205.14293	Eight	D	LeadScrew	32	127	120	40	0.60004	1.66656	8.07649	4.03825	0.12382	
42.33333	0.02362	0.00348	0.00111	287.21791	Four	D	LeadScrew	40	120	127	40	0.60000	1.66667	11.30779	5.65390	0.08843	
42.33333	0.02362	0.00348	0.00111	287.21791	Four	D	LeadScrew	35	120	127	35	0.60000	1.66667	11.30779	5.65390	0.08843	
42.33333	0.02362	0.00348	0.00111	287.21791	Four	D	LeadScrew	32	120	127	32	0.60000	1.66667	11.30779	5.65390	0.08843	
42.33333	0.02362	0.00348	0.00111	287.21791	Four	D	LeadScrew	30	120	127	30	0.60000	1.66667	11.30779	5.65390	0.08843	
42.33333	0.02362	0.00279	0.00089	359.02239	One	D	LeadScrew	40	120	127	32	0.60000	1.66667	14.13474	7.06737	0.07075	
42.51969	0.02352	0.00416	0.00133	240.40187	Six	D	LeadScrew	30	127	120	32	0.59737	1.67400	9.46464	4.73232	0.10566	
42.51969	0.02352	0.00312	0.00100	320.53583	Two	D	LeadScrew	40	127	120	32	0.59737	1.67400	12.61952	6.30976	0.07924	
42.57524	0.02349	0.00381	0.00121	262.59923	Five	D	LeadScrew	32	120	127	35	0.59659	1.67619	10.33855	5.16928	0.09673	
42.66667	0.02344	0.00345	0.00110	289.47947	Four	D	LeadScrew	32	127	127	30	0.59531	1.67979	11.39683	5.69841	0.08774	
42.66667	0.02344	0.00345	0.00110	289.47947	Four	D	LeadScrew	32	120	120	30	0.59531	1.67979	11.39683	5.69841	0.08774	
42.66667	0.02344	0.00276	0.00088	361.84934	One	D	LeadScrew	40	127	127	30	0.59531	1.67979	14.24604	7.12302	0.07019	
42.66667	0.02344	0.00276	0.00088	361.84934	One	D	LeadScrew	40	120	120	30	0.59531	1.67979	14.24604	7.12302	0.07019	
42.89778	0.02331	0.00326	0.00104	306.36577	Three	D	LeadScrew	32	127	127	30	0.59211	1.68889	12.06164	6.03082	0.08291	
42.99213	0.02326	0.00446	0.00142	224.37508	Seven	D	LeadScrew	35	127	120	40	0.59081	1.69260	8.83366	4.41683	0.11320	
43.19460	0.02315	0.00341	0.00109	293.06133	Four	D	LeadScrew	40	127	120	35	0.58804	1.70057	11.53785	5.76892	0.08667	
43.42857	0.02303	0.00322	0.00103	310.15657	Three	D	LeadScrew	40	127	127	35	0.58487	1.70979	12.21089	6.10544	0.08189	
43.42857	0.02303	0.00322	0.00103	310.15657	Three	D	LeadScrew	40	120	120	35	0.58487	1.70979	12.21089	6.10544	0.08189	
43.54286	0.02297	0.00406	0.00130	246.18678	Six	D	LeadScrew	30	120	127	35	0.58333	1.71429	9.69239	4.84620	0.10317	
43.54286	0.02297	0.00305	0.00097	328.24904	Two	D	LeadScrew	40	120	127	35	0.58333	1.71429	12.92319	6.46160	0.07738	
43.65625	0.02291	0.00371	0.00118	269.26679	Five	D	LeadScrew	30	120	127	32	0.58182	1.71875	10.60105	5.30053	0.09433	
43.75000	0.02286	0.00337	0.00107	296.82953	Four	D	LeadScrew	35	127	127	32	0.58057	1.72244	11.68620	5.84310	0.08557	
43.75000	0.02286	0.00337	0.00107	296.82953	Four	D	LeadScrew	35	120	120	32	0.58057	1.72244	11.68620	5.84310	0.08557	
43.88571	0.02279	0.00403	0.00129	248.12526	Six	D	LeadScrew	32	127	127	35	0.57878	1.72778	9.76871	4.88436	0.10237	
43.88571	0.02279	0.00403	0.00129	248.12526	Six	D	LeadScrew	32	120	120	35	0.57878	1.72778	9.76871	4.88436	0.10237	
43.98698	0.02273	0.00318	0.00102	314.14459	Three	D	LeadScrew	35	120	127	32	0.57744	1.73177	12.36790	6.18395	0.08085	
44.00000	0.02273	0.00368	0.00118	271.38700	Five	D	LeadScrew	40	127	127	40	0.57727	1.73228	10.68453	5.34226	0.09359	
44.00000	0.02273	0.00368	0.00118	271.38700	Five	D	LeadScrew	40	120	120	40	0.57727	1.73228	10.68453	5.34226	0.09359	
44.00000	0.02273	0.00368	0.00118	271.38700	Five	D	LeadScrew	35	127	127	35	0.57727	1.73228	10.68453	5.34226	0.09359	
44.00000	0.02273	0.00368	0.00118	271.38700	Five	D	LeadScrew	32	127	127	35	0.57727	1.73228	10.68453	5.34226	0.09359	
44.00000	0.02273	0.00368	0.00118	271.38700	Five	D	LeadScrew	30	127	127	30	0.57727	1.73228	10.68453	5.34226	0.09359	
44.00000	0.02273	0.00368	0.00118	271.38700	Five	D	LeadScrew	30	120	120	30	0.57727	1.73228	10.68453	5.34226	0.09359	
44.02667	0.02271	0.00435	0.00139	229.77433	Seven	D	LeadScrew	32	120	127	40	0.57692	1.73333	9.04623	4.52312	0.11054	
44.09449	0.02268	0.00334	0.00107	299.16677	Four	D	LeadScrew	35	127	120	30	0.57604	1.73600	11.77822	5.88911	0.08490	
44.33333	0.02256	0.00316	0.00101	316.61817	Three	D	LeadScrew	35	127	127	30	0.57293	1.74541	12.46528	6.23264	0.08022	
44.33333	0.02256	0.00316	0.00101	316.61817	Three	D	LeadScrew	35	120	120	30	0.57293	1.74541	12.46528	6.23264	0.08022	
44.34646	0.02255	0.00366	0.00117	273.52391	Five	D	LeadScrew	32	127	120	30	0.57276	1.74592	10.76866	5.38433	0.09286	
44.45000	0.02250	0.00464	0.00148	215.41343	Eight	D	LeadScrew	30	120	127	40	0.57143	1.75000	8.48084	4.24042	0.11791	
44.45000	0.02250	0.00398	0.00127	251.31567	Six	D	LeadScrew	35	120	127	40	0.57143	1.75000	9.89432	4.94716	0.10107	
44.45000	0.02250	0.00298	0.00095	335.08756	Two	D	LeadScrew	35									

ENGLISH:		PM1340GT					METRIC:					PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
45.35433	0.02205	0.00260	0.00083	384.64300	One	E	LeadScrew	30	127	120	40	0.56003	1.78560	15.14343	7.57171	0.06604	
45.47244	0.02199	0.00357	0.00114	280.46885	Five	D	LeadScrew	35	127	120	32	0.55858	1.79025	11.04208	5.52104	0.09056	
45.50000	0.02198	0.00421	0.00134	237.46363	Seven	D	LeadScrew	35	127	127	40	0.55824	1.79134	9.34896	4.67448	0.10696	
45.50000	0.02198	0.00421	0.00134	237.46363	Seven	D	LeadScrew	35	120	120	40	0.55824	1.79134	9.34896	4.67448	0.10696	
45.71429	0.02188	0.00322	0.00103	310.15657	Four	D	LeadScrew	40	127	127	35	0.55563	1.79978	12.21089	6.10544	0.08189	
45.71429	0.02188	0.00322	0.00103	310.15657	Four	D	LeadScrew	40	120	120	35	0.55563	1.79978	12.21089	6.10544	0.08189	
45.96190	0.02176	0.00305	0.00097	328.24904	Three	D	LeadScrew	40	120	127	35	0.55263	1.80952	12.92319	6.46160	0.07738	
46.06299	0.02171	0.00416	0.00133	240.40187	Seven	D	LeadScrew	30	127	120	32	0.55142	1.81350	9.46464	4.73232	0.10566	
46.29921	0.02160	0.00446	0.00142	224.37508	Eight	D	LeadScrew	35	127	120	40	0.54861	1.82280	8.83366	4.41683	0.11320	
46.30208	0.02160	0.00318	0.00102	314.14459	Four	D	LeadScrew	35	120	127	32	0.54857	1.82292	12.36790	6.18395	0.08085	
46.44571	0.02153	0.00381	0.00121	262.59923	Six	D	LeadScrew	32	120	127	35	0.54688	1.82857	10.33855	5.16928	0.09673	
46.56667	0.02147	0.00348	0.00111	287.21791	Five	D	LeadScrew	40	120	127	40	0.54545	1.83333	11.30779	5.65390	0.08843	
46.56667	0.02147	0.00348	0.00111	287.21791	Five	D	LeadScrew	35	120	127	35	0.54545	1.83333	11.30779	5.65390	0.08843	
46.56667	0.02147	0.00348	0.00111	287.21791	Five	D	LeadScrew	32	120	127	32	0.54545	1.83333	11.30779	5.65390	0.08843	
46.56667	0.02147	0.00348	0.00111	287.21791	Five	D	LeadScrew	30	120	127	30	0.54545	1.83333	11.30779	5.65390	0.08843	
46.66667	0.02143	0.00316	0.00101	316.61817	Four	D	LeadScrew	35	127	127	30	0.54429	1.83727	12.46528	6.23264	0.08022	
46.66667	0.02143	0.00316	0.00101	316.61817	Four	D	LeadScrew	35	120	120	30	0.54429	1.83727	12.46528	6.23264	0.08022	
46.91944	0.02131	0.00298	0.00095	335.08756	Three	D	LeadScrew	35	120	127	30	0.54135	1.84722	13.19242	6.59621	0.07580	
46.93333	0.02131	0.00345	0.00110	289.47947	Five	D	LeadScrew	32	127	127	30	0.54119	1.84777	11.39683	5.69841	0.08774	
46.93333	0.02131	0.00345	0.00110	289.47947	Five	D	LeadScrew	32	120	120	30	0.54119	1.84777	11.39683	5.69841	0.08774	
47.17143	0.02120	0.00406	0.00130	246.18678	Seven	D	LeadScrew	30	120	127	35	0.53846	1.85714	9.69239	4.84620	0.10317	
47.24409	0.02117	0.00312	0.00100	320.53583	Four	D	LeadScrew	40	127	120	32	0.53763	1.86000	12.61952	6.30976	0.07924	
47.41333	0.02109	0.00435	0.00139	229.77433	Eight	D	LeadScrew	32	120	127	40	0.53571	1.86667	9.04623	4.52312	0.11054	
47.50000	0.02105	0.00295	0.00094	339.23375	Three	D	LeadScrew	40	127	127	32	0.53474	1.87008	13.35566	6.67783	0.07487	
47.50000	0.02105	0.00295	0.00094	339.23375	Three	D	LeadScrew	40	120	120	32	0.53474	1.87008	13.35566	6.67783	0.07487	
47.51406	0.02105	0.00341	0.00109	293.06133	Five	D	LeadScrew	40	127	120	35	0.53458	1.87063	11.53785	5.76892	0.08667	
47.54286	0.02103	0.00403	0.00129	248.12526	Seven	D	LeadScrew	32	127	127	35	0.53425	1.87177	9.76871	4.88436	0.10237	
47.54286	0.02103	0.00403	0.00129	248.12526	Seven	D	LeadScrew	32	120	120	35	0.53425	1.87177	9.76871	4.88436	0.10237	
47.62500	0.02100	0.00371	0.00118	269.26679	Six	D	LeadScrew	30	120	127	32	0.53333	1.87500	10.60105	5.30053	0.09433	
47.62500	0.02100	0.00279	0.00089	359.02239	Two	D	LeadScrew	40	120	127	32	0.53333	1.87500	14.13474	7.06737	0.07075	
47.87402	0.02089	0.00292	0.00093	341.90488	Three	D	LeadScrew	40	127	120	30	0.53056	1.88480	13.46082	6.73041	0.07429	
48.00000	0.02083	0.00430	0.00137	232.61743	Eight	D	LeadScrew	30	127	127	35	0.52917	1.88976	9.15817	4.57908	0.10919	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	40	127	127	40	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	40	120	120	40	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	35	127	127	35	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	35	120	120	35	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	32	127	127	32	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	32	120	120	32	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	30	127	127	30	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00368	0.00118	271.38700	Six	D	LeadScrew	30	120	120	30	0.52917	1.88976	10.68453	5.34226	0.09359	
48.00000	0.02083	0.00276	0.00088	361.84934	Two	D	LeadScrew	40	127	127	30	0.52917	1.88976	14.24604	7.12302	0.07019	
48.00000	0.02083	0.00276	0.00088	361.84934	Two	D	LeadScrew	40	120	120	30	0.52917	1.88976	14.24604	7.12302	0.07019	
48.00000	0.02083	0.00246	0.00078	407.08050	One	E	LeadScrew	30	127	127	40	0.52917	1.88976	16.02679	8.01340	0.06240	
48.00000	0.02083	0.00246	0.00078	407.08050	One	E	LeadScrew	30	120	120	40	0.52917	1.88976	16.02679	8.01340	0.06240	
48.12500	0.02078	0.00337	0.00107	296.82953	Five	D	LeadScrew	35	127	127	32	0.52779	1.89469	11.68620	5.84310	0.08557	
48.12500	0.02078	0.00337	0.00107	296.82953	Five	D	LeadScrew	35	120	120	32	0.52779	1.89469	11.68620	5.84310	0.08557	
48.15417	0.02077	0.00398	0.00127	251.31567	Seven	D	LeadScrew	35	120	127	40	0.52747	1.89583	9.89432	4.94716	0.10107	
48.37795	0.02067	0.00427	0.00136	234.44906	Eight	D	LeadScrew	32	127	120	35	0.52503	1.90464	9.23028	4.61514	0.10834	
48.37795	0.02067	0.00366	0.00117	273.52391	Six	D	LeadScrew	32	127	120	30	0.52503	1.90464	10.76866	5.38433	0.09286	
48.37795	0.02067	0.00244	0.00078	410.28586	One	E	LeadScrew	32	127	120	40	0.52503	1.90464	16.15299	8.07649	0.06191	
48.38095	0.02067	0.00305	0.00097	328.24904	Four	D	LeadScrew	40	120	127	35	0.52500	1.90476	12.92319	6.46160	0.07738	
48.50394	0.02062	0.00334	0.00107	299.16677	Five	D	LeadScrew	35	127	120	30	0.52367	1.90960	11.77822	5.88911	0.08490	
48.75000	0.02051	0.00393	0.00125	254.42531	Seven	D	LeadScrew	30	127	127	32	0.52103	1.91929	10.01674	5.00837	0.09983	
48.75000	0.02051	0.00393	0.00125	254.42531	Seven	D	LeadScrew	30	120	120	32	0.52103	1.91929	10.01674	5.00837	0.09983	
49.00000	0.02041	0.00421	0.00134	237.46363	Eight	D	LeadScrew	35	127	127	40	0.51837	1.92913	9.34896	4.67448	0.10696	
49.00000	0.02041	0.00421	0.00134	237.46363	Eight	D	LeadScrew	35	120	120	40	0.51837	1.92913	9.34896	4.67448	0.10696	
49.13386	0.02035	0.00390	0.00124	256.42866	Seven	D	LeadScrew	40	127	120	40	0.51696	1.93440	10.09562	5.04781	0.09905	
49.13386	0.02035	0.00390	0.00124	256.42866	Seven	D	LeadScrew	35	127	120	35	0.51696	1.93440	10.09562	5.04781	0.09905	
49.13386	0.02035	0.00390	0.00124	256.42866	Seven	D	LeadScrew	32	127	120	32	0.51696	1.93440	10.09562	5.04781	0.09905	
49.13386	0.02035	0.00390	0.00124	256.42866	Seven	D	LeadScrew	30	127	120	30	0.51696	1.93440	10.09562	5.04781	0.09905	
49.38889	0.02025	0.00298	0.00095	335.08756	Four	D	LeadScrew	35	120	127	30	0.51429	1.94444	13.19242	6.59621	0.07580	
49.60630	0.02016	0.00416	0.00133	240.40187	Eight	D	LeadScrew	30	127	120	32	0.51203	1.95300	9.46464	4.73232	0.10566	
49.60630	0.02016	0.00357	0.00114	280.46885	Six	D	LeadScrew	35	127	120	32	0.51203	1.95300	11.04208	5.52104	0.09056	
49.67111	0.02013	0.00326	0.00104	306.36577	Five	D	LeadScrew	32	120	127	30	0.51136	1.95556	12.06164	6.03082	0.08291	
50.00000	0.02000	0.00295	0.00094	339.23375	Four	D	LeadScrew	40	127	127	32	0.50800	1.96850	13.35566	6.67783	0.07487	
50.00000	0.02000	0.00295	0.00094	339.23375	Four	D	LeadScrew	40	120	120	32	0.50800	1.96850	13.35566	6.67783	0.07487	
50.27083	0.01989	0.00279	0.00089	359.02239	Three	D	LeadScrew	4									

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
51.20000	0.01953	0.00230	0.00073	434.21920	One	E	LeadScrew	32	120	120	40		0.49609	2.01575	17.09524	8.54762	0.05850		
51.33333	0.01948	0.00316	0.00101	316.61817	Five	D	LeadScrew	35	127	127	30		0.49481	2.02100	12.46528	6.23264	0.08022		
51.33333	0.01948	0.00316	0.00101	316.61817	Five	D	LeadScrew	35	120	120	30		0.49481	2.02100	12.46528	6.23264	0.08022		
51.59375	0.01938	0.00371	0.00118	269.26679	Seven	D	LeadScrew	30	120	127	32		0.49231	2.03125	10.60105	5.30053	0.09433		
51.83352	0.01929	0.00341	0.00109	293.06133	Six	D	LeadScrew	40	127	120	35		0.49003	2.04069	11.53785	5.76892	0.08667		
51.83352	0.01929	0.00227	0.00073	439.59199	One	E	LeadScrew	30	127	120	35		0.49003	2.04069	17.30677	8.65339	0.05778		
51.85833	0.01928	0.00398	0.00127	251.31567	Eight	D	LeadScrew	35	120	127	40		0.48980	2.04167	9.89432	4.94716	0.10107		
51.96850	0.01924	0.00312	0.00100	320.53583	Five	D	LeadScrew	40	127	120	32		0.48876	2.04600	12.61952	6.30976	0.07924		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	40	127	127	40		0.48846	2.04724	10.68453	5.34226	0.09359		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	40	120	120	40		0.48846	2.04724	10.68453	5.34226	0.09359		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	35	127	127	35		0.48846	2.04724	10.68453	5.34226	0.09359		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	35	120	120	35		0.48846	2.04724	10.68453	5.34226	0.09359		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	32	127	127	32		0.48846	2.04724	10.68453	5.34226	0.09359		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	32	120	120	32		0.48846	2.04724	10.68453	5.34226	0.09359		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	30	127	127	30		0.48846	2.04724	10.68453	5.34226	0.09359		
52.00000	0.01923	0.00368	0.00118	271.38700	Seven	D	LeadScrew	30	120	120	30		0.48846	2.04724	10.68453	5.34226	0.09359		
52.40945	0.01908	0.00366	0.00117	273.52391	Seven	D	LeadScrew	32	127	120	30		0.48465	2.06336	10.76866	5.38433	0.09286		
52.50000	0.01905	0.00393	0.00125	254.42531	Eight	D	LeadScrew	30	127	127	32		0.48381	2.06693	10.01674	5.00837	0.09983		
52.50000	0.01905	0.00393	0.00125	254.42531	Eight	D	LeadScrew	30	120	120	32		0.48381	2.06693	10.01674	5.00837	0.09983		
52.50000	0.01905	0.00337	0.00107	296.82953	Six	D	LeadScrew	35	127	127	32		0.48381	2.06693	11.68620	5.84310	0.08557		
52.50000	0.01905	0.00337	0.00107	296.82953	Six	D	LeadScrew	35	120	120	32		0.48381	2.06693	11.68620	5.84310	0.08557		
52.91339	0.01890	0.00390	0.00124	256.42866	Eight	D	LeadScrew	40	127	120	40		0.48003	2.08320	10.09562	5.04781	0.09905		
52.91339	0.01890	0.00390	0.00124	256.42866	Eight	D	LeadScrew	35	127	120	35		0.48003	2.08320	10.09562	5.04781	0.09905		
52.91339	0.01890	0.00390	0.00124	256.42866	Eight	D	LeadScrew	32	127	120	32		0.48003	2.08320	10.09562	5.04781	0.09905		
52.91339	0.01890	0.00390	0.00124	256.42866	Eight	D	LeadScrew	30	127	120	30		0.48003	2.08320	10.09562	5.04781	0.09905		
52.91339	0.01890	0.00334	0.00107	299.16677	Six	D	LeadScrew	35	127	120	30		0.48003	2.08320	11.77822	5.88911	0.08490		
52.91339	0.01890	0.00223	0.00071	448.75016	One	E	LeadScrew	35	127	120	40		0.48003	2.08320	17.66733	8.83366	0.05660		
52.91667	0.01890	0.00279	0.00089	359.02239	Four	D	LeadScrew	40	120	127	32		0.48000	2.08333	14.13474	7.06737	0.07075		
53.21905	0.01879	0.00305	0.00097	328.24904	Five	D	LeadScrew	40	120	127	35		0.47727	2.09524	12.92319	6.46160	0.07738		
53.33333	0.01875	0.00276	0.00088	361.84934	Four	D	LeadScrew	40	127	127	30		0.47625	2.09974	14.24604	7.12302	0.07019		
53.33333	0.01875	0.00276	0.00088	361.84934	Four	D	LeadScrew	40	120	120	30		0.47625	2.09974	14.24604	7.12302	0.07019		
53.62222	0.01865	0.00261	0.00083	382.95721	Three	D	LeadScrew	40	120	127	30		0.47368	2.11111	15.07706	7.53853	0.06633		
53.74016	0.01861	0.00357	0.00114	280.46885	Seven	D	LeadScrew	35	127	120	32		0.47264	2.11575	11.04208	5.52104	0.09056		
53.85827	0.01857	0.00260	0.00083	384.64300	Three	E	LeadScrew	30	127	120	40		0.47161	2.12040	15.14343	7.57171	0.06604		
54.00000	0.01852	0.00246	0.00078	407.08050	Two	E	LeadScrew	30	127	127	40		0.47037	2.12598	16.02679	8.01340	0.06240		
54.00000	0.01852	0.00246	0.00078	407.08050	Two	E	LeadScrew	30	120	120	40		0.47037	2.12598	16.02679	8.01340	0.06240		
54.18667	0.01845	0.00381	0.00121	262.59923	Eight	D	LeadScrew	32	120	127	35		0.46875	2.13333	10.33855	5.16928	0.09673		
54.18667	0.01845	0.00326	0.00104	306.36577	Six	D	LeadScrew	32	120	127	30		0.46875	2.13333	12.06164	6.03082	0.08291		
54.18667	0.01845	0.00218	0.00069	459.54866	One	E	LeadScrew	32	120	127	40		0.46875	2.13333	18.09247	9.04623	0.05527		
54.32778	0.01841	0.00298	0.00095	335.08756	Five	D	LeadScrew	35	120	127	30		0.46753	2.13889	13.19242	6.59621	0.07580		
54.42520	0.01837	0.00244	0.00078	410.28586	Two	E	LeadScrew	32	127	120	40		0.46670	2.14272	16.15299	8.07649	0.06191		
54.85714	0.01823	0.00322	0.00103	310.15657	Six	D	LeadScrew	40	127	127	35		0.46302	2.15973	12.21089	6.10544	0.08189		
54.85714	0.01823	0.00322	0.00103	310.15657	Six	D	LeadScrew	40	120	120	35		0.46302	2.15973	12.21089	6.10544	0.08189		
54.85714	0.01823	0.00215	0.00069	465.23486	One	E	LeadScrew	30	127	127	35		0.46302	2.15973	18.31633	9.15817	0.05460		
54.85714	0.01823	0.00215	0.00069	465.23486	One	E	LeadScrew	30	120	120	35		0.46302	2.15973	18.31633	9.15817	0.05460		
55.00000	0.01818	0.00295	0.00094	339.23375	Five	D	LeadScrew	40	127	127	32		0.46182	2.16535	13.35566	6.67783	0.07487		
55.00000	0.01818	0.00295	0.00094	339.23375	Five	D	LeadScrew	40	120	120	32		0.46182	2.16535	13.35566	6.67783	0.07487		
55.03333	0.01817	0.00348	0.00111	287.21791	Seven	D	LeadScrew	40	120	127	40		0.46154	2.16667	11.30779	5.65390	0.08843		
55.03333	0.01817	0.00348	0.00111	287.21791	Seven	D	LeadScrew	35	120	127	35		0.46154	2.16667	11.30779	5.65390	0.08843		
55.03333	0.01817	0.00348	0.00111	287.21791	Seven	D	LeadScrew	32	120	127	32		0.46154	2.16667	11.30779	5.65390	0.08843		
55.03333	0.01817	0.00348	0.00111	287.21791	Seven	D	LeadScrew	30	120	127	30		0.46154	2.16667	11.30779	5.65390	0.08843		
55.28909	0.01809	0.00213	0.00068	468.89813	One	E	LeadScrew	32	127	120	35		0.45940	2.17674	18.46056	9.23028	0.05417		
55.43307	0.01804	0.00292	0.00093	341.90488	Five	D	LeadScrew	40	127	120	30		0.45821	2.18240	13.46082	6.73041	0.07429		
55.46667	0.01803	0.00345	0.00110	289.47947	Seven	D	LeadScrew	32	127	127	30		0.45793	2.18373	11.39683	5.69841	0.08774		
55.46667	0.01803	0.00345	0.00110	289.47947	Seven	D	LeadScrew	32	120	120	30		0.45793	2.18373	11.39683	5.69841	0.08774		
55.56250	0.01800	0.00371	0.00118	269.26679	Eight	D	LeadScrew	30	120	127	32		0.45714	2.18750	10.60105	5.30053	0.09433		
55.56250	0.01800	0.00318	0.00102	314.14459	Six	D	LeadScrew	35	120	127	32		0.45714	2.18750	12.36790	6.18395	0.08085		
56.00000	0.01786	0.00368	0.00118	271.38700	Eight	D	LeadScrew	40	127	127	40		0.45357	2.20472	10.68453	5.34226	0.09359		
56.00000	0.01786	0.00368	0.00118	271.38700	Eight	D	LeadScrew	40	120	120	40		0.45357	2.20472	10.68453	5.34226	0.09359		
56.00000	0.01786	0.00368	0.00118	271.38700	Eight	D	LeadScrew	35	127	127	35		0.45357	2.20472	10.68453	5.34226	0.09359		
56.00000	0.01786	0.00368	0.00118	271.38700	Eight	D	LeadScrew	35	120	120	35		0.45357	2.20472	10.68453	5.34226	0.09359		
56.00000	0.01786	0.00368	0.00118	271.38700	Eight	D	LeadScrew	32	127	127	32		0.45357	2.20472	10.68453	5.34226	0.09359		
56.00000	0.01786	0.00368	0.00118	271.38700	Eight	D	LeadScrew	32	120	120	32		0.45357	2.20472	10.68453	5.34226	0.09359		
56.00000	0.01786	0.00368	0.00118	271.38700	Eight	D	LeadScrew	30	127	127	30		0.45357	2.20472	10.68453	5.34226	0.09359		
56.00000	0.01786	0.00316	0.00101	316.61817	Six	D	LeadScrew	35	127	127	30		0.45357	2.20472	12.46528				

ENGLISH:		PM1340GT					METRIC:					PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
58.31271	0.01715	0.00227	0.00073	439.59199	Two	E	LeadScrew	30	127	120	35	0.43558	2.29578	17.30677	8.65339	0.05778	
58.51429	0.01709	0.00202	0.00064	496.25052	One	E	LeadScrew	32	127	127	35	0.43408	2.30371	19.53742	9.76871	0.05118	
58.51429	0.01709	0.00202	0.00064	496.25052	One	E	LeadScrew	32	120	120	35	0.43408	2.30371	19.53742	9.76871	0.05118	
58.66667	0.01705	0.00276	0.00088	361.84934	Five	D	LeadScrew	40	127	127	30	0.43295	2.30971	14.24604	7.12302	0.07019	
58.66667	0.01705	0.00276	0.00088	361.84934	Five	D	LeadScrew	40	120	120	30	0.43295	2.30971	14.24604	7.12302	0.07019	
58.70222	0.01704	0.00326	0.00104	306.36577	Seven	D	LeadScrew	32	120	127	30	0.43269	2.31111	12.06164	6.03082	0.08291	
59.26667	0.01687	0.00348	0.00111	287.21791	Eight	D	LeadScrew	40	120	127	40	0.42857	2.33333	11.30779	5.65390	0.08843	
59.26667	0.01687	0.00348	0.00111	287.21791	Eight	D	LeadScrew	35	120	127	35	0.42857	2.33333	11.30779	5.65390	0.08843	
59.26667	0.01687	0.00348	0.00111	287.21791	Eight	D	LeadScrew	32	120	127	32	0.42857	2.33333	11.30779	5.65390	0.08843	
59.26667	0.01687	0.00298	0.00095	335.08756	Six	D	LeadScrew	35	120	127	30	0.42857	2.33333	13.19242	6.59621	0.07580	
59.26667	0.01687	0.00199	0.00063	502.63134	One	E	LeadScrew	35	127	127	40	0.42857	2.33333	19.78864	9.89432	0.05053	
59.42857	0.01683	0.00322	0.00103	310.15657	Seven	D	LeadScrew	40	127	127	35	0.42740	2.33971	12.21089	6.10544	0.08189	
59.42857	0.01683	0.00322	0.00103	310.15657	Seven	D	LeadScrew	40	120	120	35	0.42740	2.33971	12.21089	6.10544	0.08189	
59.52756	0.01680	0.00223	0.00071	448.75016	Two	E	LeadScrew	35	127	120	40	0.42669	2.34360	17.66733	8.83366	0.05660	
59.73333	0.01674	0.00345	0.00110	289.47947	Eight	D	LeadScrew	32	127	127	30	0.42522	2.35171	11.39683	5.69841	0.08774	
59.73333	0.01674	0.00345	0.00110	289.47947	Eight	D	LeadScrew	32	120	120	30	0.42522	2.35171	11.39683	5.69841	0.08774	
60.00000	0.01667	0.00295	0.00094	339.23375	Six	D	LeadScrew	40	127	127	32	0.42333	2.36220	13.35566	6.67783	0.07487	
60.00000	0.01667	0.00295	0.00094	339.23375	Six	D	LeadScrew	40	120	120	32	0.42333	2.36220	13.35566	6.67783	0.07487	
60.00000	0.01667	0.00246	0.00078	407.08050	Four	E	LeadScrew	30	127	127	40	0.42333	2.36220	16.02679	8.01340	0.06240	
60.00000	0.01667	0.00246	0.00078	407.08050	Four	E	LeadScrew	30	120	120	40	0.42333	2.36220	16.02679	8.01340	0.06240	
60.00000	0.01667	0.00197	0.00063	508.85063	One	E	LeadScrew	30	127	127	32	0.42333	2.36220	20.03349	10.01674	0.04992	
60.00000	0.01667	0.00197	0.00063	508.85063	One	E	LeadScrew	30	120	120	32	0.42333	2.36220	20.03349	10.01674	0.04992	
60.19271	0.01661	0.00318	0.00102	314.14459	Seven	D	LeadScrew	35	120	127	32	0.42198	2.36979	12.36790	6.18395	0.08085	
60.32500	0.01658	0.00232	0.00074	430.82687	Three	E	LeadScrew	30	120	127	40	0.42105	2.37500	16.96169	8.48084	0.05896	
60.47244	0.01654	0.00341	0.00109	293.06133	Eight	D	LeadScrew	40	127	120	35	0.42003	2.38080	11.53785	5.76892	0.08667	
60.47244	0.01654	0.00292	0.00093	341.90488	Six	D	LeadScrew	40	127	120	30	0.42003	2.38080	13.46082	6.73041	0.07429	
60.47244	0.01654	0.00244	0.00078	410.28586	Four	E	LeadScrew	32	127	120	40	0.42003	2.38080	16.15299	8.07649	0.06191	
60.47244	0.01654	0.00195	0.00062	512.85733	One	E	LeadScrew	40	127	120	40	0.42003	2.38080	20.19123	10.09562	0.04953	
60.47244	0.01654	0.00195	0.00062	512.85733	One	E	LeadScrew	35	127	120	35	0.42003	2.38080	20.19123	10.09562	0.04953	
60.47244	0.01654	0.00195	0.00062	512.85733	One	E	LeadScrew	32	127	120	32	0.42003	2.38080	20.19123	10.09562	0.04953	
60.47244	0.01654	0.00195	0.00062	512.85733	One	E	LeadScrew	30	127	120	30	0.42003	2.38080	20.19123	10.09562	0.04953	
60.66667	0.01648	0.00316	0.00101	316.61817	Seven	D	LeadScrew	35	127	127	30	0.41868	2.38845	12.46528	6.23264	0.08022	
60.66667	0.01648	0.00316	0.00101	316.61817	Seven	D	LeadScrew	35	120	120	30	0.41868	2.38845	12.46528	6.23264	0.08022	
60.80000	0.01645	0.00230	0.00073	434.21920	Three	E	LeadScrew	32	127	127	40	0.41776	2.39370	17.09524	8.54762	0.05850	
60.80000	0.01645	0.00230	0.00073	434.21920	Three	E	LeadScrew	32	120	120	40	0.41776	2.39370	17.09524	8.54762	0.05850	
60.96000	0.01640	0.00218	0.00069	459.54866	Two	E	LeadScrew	32	120	127	40	0.41667	2.40000	18.09247	9.04623	0.05527	
61.25000	0.01633	0.00337	0.00107	296.82953	Eight	D	LeadScrew	35	127	127	32	0.41469	2.41142	11.68620	5.84310	0.08557	
61.25000	0.01633	0.00337	0.00107	296.82953	Eight	D	LeadScrew	35	120	120	32	0.41469	2.41142	11.68620	5.84310	0.08557	
61.41732	0.01628	0.00312	0.00100	320.53583	Seven	D	LeadScrew	40	127	120	32	0.41356	2.41800	12.61952	6.30976	0.07924	
61.55231	0.01625	0.00227	0.00073	439.59199	Three	E	LeadScrew	30	127	120	35	0.41266	2.42332	17.30677	8.65339	0.05778	
61.71429	0.01620	0.00215	0.00069	465.23486	Two	E	LeadScrew	30	127	127	35	0.41157	2.42970	18.31633	9.15817	0.05460	
61.71429	0.01620	0.00215	0.00069	465.23486	Two	E	LeadScrew	30	120	120	35	0.41157	2.42970	18.31633	9.15817	0.05460	
61.73228	0.01620	0.00334	0.00107	299.16677	Eight	D	LeadScrew	35	127	120	30	0.41145	2.43040	11.77822	5.88911	0.08490	
61.92762	0.01615	0.00190	0.00061	525.19847	One	E	LeadScrew	32	120	127	35	0.41016	2.43810	20.67710	10.33855	0.04836	
62.08889	0.01611	0.00261	0.00083	382.95721	Five	D	LeadScrew	40	120	127	30	0.40909	2.44444	15.07706	7.53853	0.06633	
62.20022	0.01608	0.00213	0.00068	468.89813	Two	E	LeadScrew	32	127	120	35	0.40836	2.44883	18.46056	9.23028	0.05417	
62.36220	0.01604	0.00260	0.00083	384.64300	Five	E	LeadScrew	30	127	120	40	0.40730	2.45520	15.14343	7.57171	0.06604	
62.83465	0.01591	0.00223	0.00071	448.75016	Three	E	LeadScrew	35	127	120	40	0.40424	2.47380	17.66733	8.83366	0.05660	
62.89524	0.01590	0.00305	0.00097	328.24904	Seven	D	LeadScrew	40	120	127	35	0.40385	2.47619	12.92319	6.46160	0.07738	
63.00000	0.01587	0.00211	0.00067	474.92725	Two	E	LeadScrew	35	127	127	40	0.40317	2.48031	18.69792	9.34896	0.05348	
63.00000	0.01587	0.00211	0.00067	474.92725	Two	E	LeadScrew	35	120	120	40	0.40317	2.48031	18.69792	9.34896	0.05348	
63.21778	0.01582	0.00326	0.00104	306.36577	Eight	D	LeadScrew	32	120	127	30	0.40179	2.48889	12.06164	6.03082	0.08291	
63.50000	0.01575	0.00279	0.00089	359.02239	Six	D	LeadScrew	40	120	127	32	0.40000	2.50000	14.13474	7.06737	0.07075	
63.50000	0.01575	0.00232	0.00074	430.82687	Four	E	LeadScrew	30	120	127	40	0.40000	2.50000	16.96169	8.48084	0.05896	
63.50000	0.01575	0.00186	0.00059	538.53358	One	E	LeadScrew	30	120	127	32	0.40000	2.50000	21.20211	10.60105	0.04717	
63.77953	0.01568	0.00208	0.00066	480.80374	Two	E	LeadScrew	30	127	120	32	0.39825	2.51101	18.92928	9.46464	0.05283	
64.00000	0.01563	0.00322	0.00103	310.15657	Eight	D	LeadScrew	40	127	127	35	0.39688	2.51969	12.21089	6.10544	0.08189	
64.00000	0.01563	0.00322	0.00103	310.15657	Eight	D	LeadScrew	40	120	120	35	0.39688	2.51969	12.21089	6.10544	0.08189	
64.00000	0.01563	0.00276	0.00088	361.84934	Six	D	LeadScrew	40	127	127	30	0.39688	2.51969	14.24604	7.12302	0.07019	
64.00000	0.01563	0.00276	0.00088	361.84934	Six	D	LeadScrew	40	120	120	30	0.39688	2.51969	14.24604	7.12302	0.07019	
64.00000	0.01563	0.00230	0.00073	434.21920	Four	E	LeadScrew	32	127	127	40	0.39688	2.51969	17.09524	8.54762	0.05850	
64.00000	0.01563	0.00230	0.00073	434.21920	Four	E	LeadScrew	32	120	120	40	0.39688	2.51969	17.09524	8.54762	0.05850	
64.00000	0.01563	0.00184	0.00059	542.77400	One	E	LeadScrew	40	127	127	40	0.39688	2.51969	21.36906	10.68453	0.04680	
64.00000	0.01563	0.00184	0.00059	542.77400	One	E	LeadScrew	40	120	120	40	0.39688	2.51969	21.36906	10.68453	0.04680	
64.00000	0.01563	0.00184	0.00059	542.77400	One	E	LeadScrew	35	127	127	35	0.39688	2.51969	21.36906	10.68453	0.04680	
64.00000	0.01563	0.00184	0.00059	542.77400	One	E	LeadScrew	35	120	120	35	0.39688	2.51969	21.36906	10.68453	0.04680	
64.00000	0.01563	0.00184	0.00059	542.7740													

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
66.00000	0.01515	0.00246	0.00078	407.08050	Five	E	LeadScrew	30	120	120	40		0.38485	2.59843	16.02679	8.01340	0.06240		
66.14173	0.01512	0.00312	0.00100	320.53583	Eight	D	LeadScrew	40	127	120	32		0.38402	2.60401	12.61952	6.30976	0.07924		
66.14173	0.01512	0.00223	0.00071	448.75016	Four	E	LeadScrew	35	127	120	40		0.38402	2.60401	17.66733	8.83366	0.05660		
66.14173	0.01512	0.00178	0.00057	560.93770	One	E	LeadScrew	35	127	120	32		0.38402	2.60401	22.08416	11.04208	0.04528		
66.50000	0.01504	0.00211	0.00067	474.92725	Three	E	LeadScrew	35	127	127	40		0.38195	2.61811	18.69792	9.34896	0.05348		
66.50000	0.01504	0.00211	0.00067	474.92725	Three	E	LeadScrew	35	120	120	40		0.38195	2.61811	18.69792	9.34896	0.05348		
66.51969	0.01503	0.00244	0.00078	410.28586	Five	E	LeadScrew	32	127	120	40		0.38184	2.61889	16.15299	8.07649	0.06191		
66.67500	0.01500	0.00199	0.00063	502.63134	Two	E	LeadScrew	35	120	127	40		0.38095	2.62500	19.78864	9.89432	0.05053		
67.32283	0.01485	0.00208	0.00066	480.80374	Three	E	LeadScrew	30	127	120	32		0.37729	2.65051	18.92928	9.46464	0.05283		
67.50000	0.01481	0.00197	0.00063	508.85063	Two	E	LeadScrew	30	127	127	32		0.37630	2.65748	20.03349	10.01674	0.04992		
67.50000	0.01481	0.00197	0.00063	508.85063	Two	E	LeadScrew	30	120	120	32		0.37630	2.65748	20.03349	10.01674	0.04992		
67.73333	0.01476	0.00305	0.00097	328.24904	Eight	D	LeadScrew	40	120	127	35		0.37500	2.66667	12.92319	6.46160	0.07738		
67.73333	0.01476	0.00261	0.00083	382.95721	Six	D	LeadScrew	40	120	127	30		0.37500	2.66667	15.07706	7.53853	0.06633		
67.73333	0.01476	0.00218	0.00069	459.54866	Four	E	LeadScrew	32	120	127	40		0.37500	2.66667	18.09247	9.04623	0.05527		
67.73333	0.01476	0.00174	0.00056	574.43582	One	E	LeadScrew	40	120	127	40		0.37500	2.66667	22.61558	11.30779	0.04422		
67.73333	0.01476	0.00174	0.00056	574.43582	One	E	LeadScrew	35	120	127	35		0.37500	2.66667	22.61558	11.30779	0.04422		
67.73333	0.01476	0.00174	0.00056	574.43582	One	E	LeadScrew	32	120	127	32		0.37500	2.66667	22.61558	11.30779	0.04422		
67.73333	0.01476	0.00174	0.00056	574.43582	One	E	LeadScrew	30	120	127	30		0.37500	2.66667	22.61558	11.30779	0.04422		
68.03150	0.01470	0.00260	0.00083	384.64300	Six	E	LeadScrew	30	127	120	40		0.37336	2.67841	15.14343	7.57171	0.06604		
68.03150	0.01470	0.00195	0.00062	512.85733	Two	E	LeadScrew	40	127	120	40		0.37336	2.67841	20.19123	10.09562	0.04953		
68.03150	0.01470	0.00195	0.00062	512.85733	Two	E	LeadScrew	35	127	120	35		0.37336	2.67841	20.19123	10.09562	0.04953		
68.03150	0.01470	0.00195	0.00062	512.85733	Two	E	LeadScrew	32	127	120	32		0.37336	2.67841	20.19123	10.09562	0.04953		
68.03150	0.01470	0.00195	0.00062	512.85733	Two	E	LeadScrew	30	127	120	30		0.37336	2.67841	20.19123	10.09562	0.04953		
68.26667	0.01465	0.00173	0.00055	578.95894	One	E	LeadScrew	32	127	127	30		0.37207	2.68766	22.79366	11.39683	0.04387		
68.26667	0.01465	0.00173	0.00055	578.95894	One	E	LeadScrew	32	120	120	30		0.37207	2.68766	22.79366	11.39683	0.04387		
68.57143	0.01458	0.00215	0.00069	465.23486	Four	E	LeadScrew	30	127	127	35		0.37042	2.69966	18.31633	9.15817	0.05460		
68.57143	0.01458	0.00215	0.00069	465.23486	Four	E	LeadScrew	30	120	120	35		0.37042	2.69966	18.31633	9.15817	0.05460		
68.79167	0.01454	0.00279	0.00089	359.02239	Seven	D	LeadScrew	40	120	127	32		0.36923	2.70833	14.13474	7.06737	0.07075		
68.94286	0.01450	0.00203	0.00065	492.37356	Three	E	LeadScrew	30	120	127	35		0.36842	2.71429	19.38479	9.69239	0.05159		
69.11136	0.01447	0.00213	0.00068	468.89813	Four	E	LeadScrew	32	127	120	35		0.36752	2.72092	18.46056	9.23028	0.05417		
69.11136	0.01447	0.00171	0.00054	586.12266	One	E	LeadScrew	40	127	120	35		0.36752	2.72092	23.07570	11.53785	0.04334		
69.14444	0.01446	0.00298	0.00095	335.08756	Eight	D	LeadScrew	35	120	127	30		0.36735	2.72222	13.19242	6.59621	0.07580		
69.33333	0.01442	0.00276	0.00088	361.84934	Seven	D	LeadScrew	40	127	127	30		0.36635	2.72966	14.24604	7.12302	0.07019		
69.33333	0.01442	0.00276	0.00088	361.84934	Seven	D	LeadScrew	40	120	120	30		0.36635	2.72966	14.24604	7.12302	0.07019		
69.48571	0.01439	0.00202	0.00064	496.25052	Three	E	LeadScrew	32	127	127	35		0.36554	2.73566	19.53742	9.76871	0.05118		
69.48571	0.01439	0.00202	0.00064	496.25052	Three	E	LeadScrew	32	120	120	35		0.36554	2.73566	19.53742	9.76871	0.05118		
69.66857	0.01435	0.00190	0.00061	525.19847	Two	E	LeadScrew	32	120	127	35		0.36458	2.74286	20.67710	10.33855	0.04836		
69.85000	0.01432	0.00232	0.00074	430.82687	Five	E	LeadScrew	30	120	127	40		0.36364	2.75000	16.96169	8.48084	0.05896		
70.00000	0.01429	0.00295	0.00094	339.23375	Eight	D	LeadScrew	40	127	127	32		0.36286	2.75591	13.35566	6.67783	0.07487		
70.00000	0.01429	0.00295	0.00094	339.23375	Eight	D	LeadScrew	40	120	120	32		0.36286	2.75591	13.35566	6.67783	0.07487		
70.00000	0.01429	0.00211	0.00067	474.92725	Four	E	LeadScrew	35	127	127	40		0.36286	2.75591	18.69792	9.34896	0.05348		
70.00000	0.01429	0.00211	0.00067	474.92725	Four	E	LeadScrew	35	120	120	40		0.36286	2.75591	18.69792	9.34896	0.05348		
70.00000	0.01429	0.00168	0.00054	593.65907	One	E	LeadScrew	35	127	127	32		0.36286	2.75591	23.37240	11.68620	0.04279		
70.00000	0.01429	0.00168	0.00054	593.65907	One	E	LeadScrew	35	120	120	32		0.36286	2.75591	23.37240	11.68620	0.04279		
70.37917	0.01421	0.00199	0.00063	502.63134	Three	E	LeadScrew	35	120	127	40		0.36090	2.77083	19.78864	9.89432	0.05053		
70.40000	0.01420	0.00230	0.00073	434.21920	Five	E	LeadScrew	32	127	127	40		0.36080	2.77165	17.09524	8.54762	0.05850		
70.40000	0.01420	0.00230	0.00073	434.21920	Five	E	LeadScrew	32	120	120	40		0.36080	2.77165	17.09524	8.54762	0.05850		
70.55118	0.01417	0.00292	0.00093	341.90488	Eight	D	LeadScrew	40	127	120	30		0.36002	2.77761	13.46082	6.73041	0.07429		
70.55118	0.01417	0.00167	0.00053	598.33355	One	E	LeadScrew	35	127	120	30		0.36002	2.77761	23.55644	11.77822	0.04245		
70.86614	0.01411	0.00208	0.00066	480.80374	Four	E	LeadScrew	30	127	120	32		0.35842	2.79001	18.92928	9.46464	0.05283		
71.25000	0.01404	0.00197	0.00063	508.85063	Three	E	LeadScrew	30	127	127	32		0.35649	2.80512	20.03349	10.01674	0.04992		
71.25000	0.01404	0.00197	0.00063	508.85063	Three	E	LeadScrew	30	120	120	32		0.35649	2.80512	20.03349	10.01674	0.04992		
71.27109	0.01403	0.00227	0.00073	439.59199	Five	E	LeadScrew	30	127	120	35		0.35639	2.80595	17.30677	8.65339	0.05778		
71.43750	0.01400	0.00186	0.00059	538.53358	Two	E	LeadScrew	30	120	127	32		0.35556	2.81250	21.20211	10.60105	0.04717		
71.81102	0.01393	0.00195	0.00062	512.85733	Three	E	LeadScrew	40	127	120	40		0.35371	2.82721	20.19123	10.09562	0.04953		
71.81102	0.01393	0.00195	0.00062	512.85733	Three	E	LeadScrew	35	127	120	35		0.35371	2.82721	20.19123	10.09562	0.04953		
71.81102	0.01393	0.00195	0.00062	512.85733	Three	E	LeadScrew	32	127	120	32		0.35371	2.82721	20.19123	10.09562	0.04953		
71.81102	0.01393	0.00195	0.00062	512.85733	Three	E	LeadScrew	30	127	120	30		0.35371	2.82721	20.19123	10.09562	0.04953		
72.00000	0.01389	0.00246	0.00078	407.08050	Six	E	LeadScrew	30	127	127	40		0.35278	2.83465	16.02679	8.01340	0.06240		
72.00000	0.01389	0.00246	0.00078	407.08050	Six	E	LeadScrew	30	120	120	40		0.35278	2.83465	16.02679	8.01340	0.06240		
72.00000	0.01389	0.00184	0.00059	542.77400	Two	E	LeadScrew	40	127	127	40		0.35278	2.83465	21.36906	10.68453	0.04680		
72.00000	0.01389	0.00184	0.00059	542.77400	Two	E	LeadScrew	40	120	120	40		0.35278	2.83465	21.36906	10.68453	0.04680		
72.00000	0.01389	0.00184	0.00059	542.77400	Two	E	LeadScrew	35	127	127	35		0.35278	2.83465	21.36906	10.68453	0.04680		
72.00000	0.01389	0.00184	0.00059	542.77400	Two	E	LeadScrew	35	120	120	35		0.35278	2.83465	21.36906	10.68453	0.04680		
72.00000	0.01389	0.00184	0.00059	542.77400	Two	E	LeadScrew	32	127	127	32		0.35						

ENGLISH:		PM1340GT					METRIC:							PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
74.66667	0.01339	0.00158	0.00050	633.23634	One	E	LeadScrew	35	120	120	30	0.34018	2.93963	24.93056	12.46528	0.04011		
75.00000	0.01333	0.00197	0.00063	508.85063	Four	E	LeadScrew	30	127	127	32	0.33867	2.95276	20.03349	10.01674	0.04992		
75.00000	0.01333	0.00197	0.00063	508.85063	Four	E	LeadScrew	30	120	120	32	0.33867	2.95276	20.03349	10.01674	0.04992		
75.40625	0.01326	0.00186	0.00059	538.53358	Three	E	LeadScrew	30	120	127	32	0.33684	2.96875	21.20211	10.60105	0.04717		
75.42857	0.01326	0.00215	0.00069	465.23486	Five	E	LeadScrew	30	127	127	35	0.33674	2.96963	18.31633	9.15817	0.05460		
75.42857	0.01326	0.00215	0.00069	465.23486	Five	E	LeadScrew	30	120	120	35	0.33674	2.96963	18.31633	9.15817	0.05460		
75.59055	0.01323	0.00195	0.00062	512.85733	Four	E	LeadScrew	40	127	120	40	0.33602	2.97601	20.19123	10.09562	0.04953		
75.59055	0.01323	0.00195	0.00062	512.85733	Four	E	LeadScrew	35	127	120	35	0.33602	2.97601	20.19123	10.09562	0.04953		
75.59055	0.01323	0.00195	0.00062	512.85733	Four	E	LeadScrew	32	127	120	32	0.33602	2.97601	20.19123	10.09562	0.04953		
75.59055	0.01323	0.00195	0.00062	512.85733	Four	E	LeadScrew	30	127	120	30	0.33602	2.97601	20.19123	10.09562	0.04953		
75.59055	0.01323	0.00156	0.00050	641.07166	One	E	LeadScrew	40	127	120	32	0.33602	2.97601	25.23904	12.61952	0.03962		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	40	127	127	40	0.33421	2.99213	21.36906	10.68453	0.04680		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	40	120	120	40	0.33421	2.99213	21.36906	10.68453	0.04680		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	35	127	127	35	0.33421	2.99213	21.36906	10.68453	0.04680		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	35	120	120	35	0.33421	2.99213	21.36906	10.68453	0.04680		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	32	127	127	32	0.33421	2.99213	21.36906	10.68453	0.04680		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	32	120	120	32	0.33421	2.99213	21.36906	10.68453	0.04680		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	30	127	127	30	0.33421	2.99213	21.36906	10.68453	0.04680		
76.00000	0.01316	0.00184	0.00059	542.77400	Three	E	LeadScrew	30	120	120	30	0.33421	2.99213	21.36906	10.68453	0.04680		
76.02250	0.01315	0.00213	0.00068	468.89813	Five	E	LeadScrew	32	127	120	35	0.33411	2.99301	18.46056	9.23028	0.05417		
76.20000	0.01312	0.00232	0.00074	430.82687	Six	E	LeadScrew	30	120	127	40	0.33333	3.00000	16.96169	8.48084	0.05896		
76.20000	0.01312	0.00174	0.00056	574.43582	Two	E	LeadScrew	40	120	127	40	0.33333	3.00000	22.61558	11.30779	0.04422		
76.20000	0.01312	0.00174	0.00056	574.43582	Two	E	LeadScrew	35	120	127	35	0.33333	3.00000	22.61558	11.30779	0.04422		
76.20000	0.01312	0.00174	0.00056	574.43582	Two	E	LeadScrew	32	120	127	32	0.33333	3.00000	22.61558	11.30779	0.04422		
76.20000	0.01312	0.00174	0.00056	574.43582	Two	E	LeadScrew	30	120	127	30	0.33333	3.00000	22.61558	11.30779	0.04422		
76.59843	0.01306	0.00183	0.00058	547.04782	Three	E	LeadScrew	32	127	120	30	0.33160	3.01569	21.53732	10.76866	0.04643		
76.80000	0.01302	0.00230	0.00073	434.21920	Six	E	LeadScrew	32	127	127	40	0.33073	3.02362	17.09524	8.54762	0.05850		
76.80000	0.01302	0.00230	0.00073	434.21920	Six	E	LeadScrew	32	120	120	40	0.33073	3.02362	17.09524	8.54762	0.05850		
76.80000	0.01302	0.00173	0.00055	578.95894	Two	E	LeadScrew	32	127	127	30	0.33073	3.02362	22.79366	11.39683	0.04387		
76.80000	0.01302	0.00173	0.00055	578.95894	Two	E	LeadScrew	32	120	120	30	0.33073	3.02362	22.79366	11.39683	0.04387		
77.00000	0.01299	0.00211	0.00067	474.92725	Five	E	LeadScrew	35	127	127	40	0.32987	3.03150	18.69792	9.34896	0.05348		
77.00000	0.01299	0.00211	0.00067	474.92725	Five	E	LeadScrew	35	120	120	40	0.32987	3.03150	18.69792	9.34896	0.05348		
77.40952	0.01292	0.00190	0.00061	525.19847	Four	E	LeadScrew	32	120	127	35	0.32813	3.04762	20.67710	10.33855	0.04836		
77.40952	0.01292	0.00152	0.00049	656.49808	One	E	LeadScrew	40	120	127	35	0.32813	3.04762	25.84638	12.92319	0.03869		
77.75028	0.01286	0.00227	0.00073	439.59199	Six	E	LeadScrew	30	127	120	35	0.32669	3.06103	17.30677	8.65339	0.05778		
77.75028	0.01286	0.00171	0.00054	586.12266	Two	E	LeadScrew	40	127	120	35	0.32669	3.06103	23.07570	11.53785	0.04334		
77.95276	0.01283	0.00208	0.00066	480.80374	Five	E	LeadScrew	30	127	120	32	0.32584	3.06901	18.92928	9.46464	0.05283		
78.00000	0.01282	0.00246	0.00078	407.08050	Seven	E	LeadScrew	30	127	127	40	0.32564	3.07087	16.02679	8.01340	0.06240		
78.00000	0.01282	0.00246	0.00078	407.08050	Seven	E	LeadScrew	30	120	120	40	0.32564	3.07087	16.02679	8.01340	0.06240		
78.54331	0.01273	0.00178	0.00057	560.93770	Three	E	LeadScrew	35	127	120	32	0.32339	3.09226	22.08416	11.04208	0.04528		
78.61417	0.01272	0.00244	0.00078	410.28586	Seven	E	LeadScrew	32	127	120	40	0.32310	3.09505	16.15299	8.07649	0.06191		
78.75000	0.01270	0.00168	0.00054	593.65907	Two	E	LeadScrew	35	127	127	32	0.32254	3.10039	23.37240	11.68620	0.04279		
78.75000	0.01270	0.00168	0.00054	593.65907	Two	E	LeadScrew	35	120	120	32	0.32254	3.10039	23.37240	11.68620	0.04279		
79.02222	0.01265	0.00261	0.00083	382.95721	Eight	D	LeadScrew	40	120	127	30	0.32143	3.11111	15.07706	7.53853	0.06633		
79.02222	0.01265	0.00149	0.00048	670.17513	One	E	LeadScrew	35	120	127	30	0.32143	3.11111	26.38485	13.19242	0.03790		
79.37008	0.01260	0.00260	0.00083	384.64300	Eight	E	LeadScrew	30	127	120	40	0.32002	3.12481	15.14343	7.57171	0.06604		
79.37008	0.01260	0.00223	0.00071	448.75016	Six	E	LeadScrew	35	127	120	40	0.32002	3.12481	17.66733	8.83366	0.05660		
79.37008	0.01260	0.00167	0.00053	598.33355	Two	E	LeadScrew	35	127	120	30	0.32002	3.12481	23.55644	11.77822	0.04245		
79.37500	0.01260	0.00186	0.00059	538.53358	Four	E	LeadScrew	30	120	127	32	0.32000	3.12500	21.20211	10.60105	0.04717		
79.82857	0.01253	0.00203	0.00065	492.37356	Five	E	LeadScrew	30	120	127	35	0.31818	3.14286	19.38479	9.69239	0.05159		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	40	127	127	40	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	40	120	120	40	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	35	127	127	35	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	35	120	120	35	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	32	127	127	32	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	32	120	120	32	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	30	127	127	30	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00184	0.00059	542.77400	Four	E	LeadScrew	30	120	120	30	0.31750	3.14961	21.36906	10.68453	0.04680		
80.00000	0.01250	0.00147	0.00047	678.46751	One	E	LeadScrew	40	127	127	32	0.31750	3.14961	26.71132	13.35566	0.03744		
80.00000	0.01250	0.00147	0.00047	678.46751	One	E	LeadScrew	40	120	120	32	0.31750	3.14961	26.71132	13.35566	0.03744		
80.43333	0.01243	0.00174	0.00056	574.43582	Three	E	LeadScrew	40	120	127	40	0.31579	3.16667	22.61558	11.30779	0.04422		
80.43333	0.01243	0.00174	0.00056	574.43582	Three	E	LeadScrew	35	120	127	35	0.31579	3.16667	22.61558	11.30779	0.04422		
80.43333	0.01243	0.00174	0.00056	574.43582	Three	E	LeadScrew	32	120	127	32	0.31579	3.16667	22.61558	11.30779	0.04422		
80.43333	0.01243	0.00174	0.00056	574.43582	Three	E	LeadScrew	30	120	127	30	0.31579	3.16667	22.61558	11.30779	0.04422		
80.45714	0.01243	0.00202	0.00064	496.25052	Five	E	LeadScrew	32	127	127	35	0.31						

ENGLISH:		PM1340GT											METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear		mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
83.14961	0.01203	0.00195	0.00062	512.85733	Five	E	LeadScrew	30	127	120	30		0.30547	3.27361	20.19123	10.09562	0.04953		
83.20000	0.01202	0.00230	0.00073	434.21920	Seven	E	LeadScrew	32	127	127	40		0.30529	3.27559	17.09524	8.54762	0.05850		
83.20000	0.01202	0.00230	0.00073	434.21920	Seven	E	LeadScrew	32	120	120	40		0.30529	3.27559	17.09524	8.54762	0.05850		
83.34375	0.01200	0.00159	0.00051	628.28918	Two	E	LeadScrew	35	120	127	32		0.30476	3.28125	24.73579	12.36790	0.04043		
83.77953	0.01194	0.00167	0.00053	598.33355	Three	E	LeadScrew	35	127	120	30		0.30318	3.29841	23.55644	11.77822	0.04245		
84.00000	0.01190	0.00246	0.00078	407.08050	Eight	E	LeadScrew	30	127	127	40		0.30238	3.30709	16.02679	8.01340	0.06240		
84.00000	0.01190	0.00246	0.00078	407.08050	Eight	E	LeadScrew	30	120	120	40		0.30238	3.30709	16.02679	8.01340	0.06240		
84.00000	0.01190	0.00211	0.00067	474.92725	Six	E	LeadScrew	35	127	127	40		0.30238	3.30709	18.69792	9.34896	0.05348		
84.00000	0.01190	0.00211	0.00067	474.92725	Six	E	LeadScrew	35	120	120	40		0.30238	3.30709	18.69792	9.34896	0.05348		
84.00000	0.01190	0.00158	0.00050	633.23634	Two	E	LeadScrew	35	127	127	30		0.30238	3.30709	24.93056	12.46528	0.04011		
84.00000	0.01190	0.00158	0.00050	633.23634	Two	E	LeadScrew	35	120	120	30		0.30238	3.30709	24.93056	12.46528	0.04011		
84.22947	0.01187	0.00227	0.00073	439.59199	Seven	E	LeadScrew	30	127	120	35		0.30156	3.31612	17.30677	8.65339	0.05778		
84.66142	0.01181	0.00244	0.00078	410.28586	Eight	E	LeadScrew	32	127	120	40		0.30002	3.33313	16.15299	8.07649	0.06191		
84.66667	0.01181	0.00174	0.00056	574.43582	Four	E	LeadScrew	40	120	127	40		0.30000	3.33333	22.61558	11.30779	0.04422		
84.66667	0.01181	0.00174	0.00056	574.43582	Four	E	LeadScrew	35	120	127	35		0.30000	3.33333	22.61558	11.30779	0.04422		
84.66667	0.01181	0.00174	0.00056	574.43582	Four	E	LeadScrew	32	120	127	32		0.30000	3.33333	22.61558	11.30779	0.04422		
84.66667	0.01181	0.00174	0.00056	574.43582	Four	E	LeadScrew	30	120	127	30		0.30000	3.33333	22.61558	11.30779	0.04422		
84.66667	0.01181	0.00139	0.00044	718.04478	One	E	LeadScrew	40	120	127	32		0.30000	3.33333	28.26948	14.13474	0.03537		
85.03937	0.01176	0.00208	0.00066	480.80374	Six	E	LeadScrew	30	127	120	32		0.29869	3.34801	18.92928	9.46464	0.05283		
85.03937	0.01176	0.00156	0.00050	641.07166	Two	E	LeadScrew	40	127	120	32		0.29869	3.34801	25.23904	12.61952	0.03962		
85.15048	0.01174	0.00190	0.00061	525.19847	Five	E	LeadScrew	32	120	127	35		0.29830	3.35238	20.67710	10.33855	0.04836		
85.33333	0.01172	0.00173	0.00055	578.95894	Four	E	LeadScrew	32	127	127	30		0.29766	3.35958	22.79366	11.39683	0.04387		
85.33333	0.01172	0.00173	0.00055	578.95894	Four	E	LeadScrew	32	120	120	30		0.29766	3.35958	22.79366	11.39683	0.04387		
85.33333	0.01172	0.00138	0.00044	723.69867	One	E	LeadScrew	40	127	127	30		0.29766	3.35958	28.49207	14.24604	0.03510		
85.33333	0.01172	0.00138	0.00044	723.69867	One	E	LeadScrew	40	120	120	30		0.29766	3.35958	28.49207	14.24604	0.03510		
85.79556	0.01166	0.00163	0.00052	612.73154	Three	E	LeadScrew	32	120	127	30		0.29605	3.37778	24.12329	12.06164	0.04145		
85.98425	0.01163	0.00223	0.00071	448.75016	Seven	E	LeadScrew	35	127	120	40		0.29540	3.38521	17.66733	8.83366	0.05660		
86.38920	0.01158	0.00171	0.00054	586.12266	Four	E	LeadScrew	40	127	120	35		0.29402	3.40115	23.07570	11.53785	0.04334		
86.85714	0.01151	0.00161	0.00051	620.31315	Three	E	LeadScrew	40	127	127	35		0.29243	3.41957	24.42178	12.21089	0.04095		
86.85714	0.01151	0.00161	0.00051	620.31315	Three	E	LeadScrew	40	120	120	35		0.29243	3.41957	24.42178	12.21089	0.04095		
87.08571	0.01148	0.00203	0.00065	492.37356	Six	E	LeadScrew	30	120	127	35		0.29167	3.42857	19.38479	9.69239	0.05159		
87.08571	0.01148	0.00152	0.00049	656.49808	Two	E	LeadScrew	40	120	127	35		0.29167	3.42857	25.84638	12.92319	0.03869		
87.31250	0.01145	0.00186	0.00059	538.53358	Five	E	LeadScrew	30	120	127	32		0.29091	3.43750	21.20211	10.60105	0.04717		
87.50000	0.01143	0.00168	0.00054	593.65907	Four	E	LeadScrew	35	127	127	32		0.29029	3.44488	23.37240	11.68620	0.04279		
87.50000	0.01143	0.00168	0.00054	593.65907	Four	E	LeadScrew	35	120	120	32		0.29029	3.44488	23.37240	11.68620	0.04279		
87.77143	0.01139	0.00202	0.00064	496.25052	Six	E	LeadScrew	32	127	127	35		0.28939	3.45557	19.53742	9.76871	0.05118		
87.77143	0.01139	0.00202	0.00064	496.25052	Six	E	LeadScrew	32	120	120	35		0.28939	3.45557	19.53742	9.76871	0.05118		
87.97396	0.01137	0.00159	0.00051	628.28918	Three	E	LeadScrew	35	120	127	32		0.28872	3.46354	24.73579	12.36790	0.04043		
88.00000	0.01136	0.00184	0.00059	542.77400	Five	E	LeadScrew	40	127	127	40		0.28864	3.46457	21.36906	10.68453	0.04680		
88.00000	0.01136	0.00184	0.00059	542.77400	Five	E	LeadScrew	40	120	120	40		0.28864	3.46457	21.36906	10.68453	0.04680		
88.00000	0.01136	0.00184	0.00059	542.77400	Five	E	LeadScrew	35	127	127	35		0.28864	3.46457	21.36906	10.68453	0.04680		
88.00000	0.01136	0.00184	0.00059	542.77400	Five	E	LeadScrew	35	120	120	35		0.28864	3.46457	21.36906	10.68453	0.04680		
88.00000	0.01136	0.00184	0.00059	542.77400	Five	E	LeadScrew	32	120	120	32		0.28864	3.46457	21.36906	10.68453	0.04680		
88.00000	0.01136	0.00184	0.00059	542.77400	Five	E	LeadScrew	30	127	127	30		0.28864	3.46457	21.36906	10.68453	0.04680		
88.00000	0.01136	0.00184	0.00059	542.77400	Five	E	LeadScrew	30	120	120	30		0.28864	3.46457	21.36906	10.68453	0.04680		
88.05333	0.01136	0.00218	0.00069	459.54866	Seven	E	LeadScrew	32	120	127	40		0.28846	3.46667	18.09247	9.04623	0.05527		
88.18898	0.01134	0.00167	0.00053	598.33355	Four	E	LeadScrew	35	127	120	30		0.28802	3.47201	23.55644	11.77822	0.04245		
88.66667	0.01128	0.00158	0.00050	633.23634	Three	E	LeadScrew	35	127	127	30		0.28647	3.49081	24.93056	12.46528	0.04011		
88.66667	0.01128	0.00158	0.00050	633.23634	Three	E	LeadScrew	35	120	120	30		0.28647	3.49081	24.93056	12.46528	0.04011		
88.69291	0.01127	0.00183	0.00058	547.04782	Five	E	LeadScrew	32	127	120	30		0.28638	3.49185	21.53732	10.76866	0.04643		
88.90000	0.01125	0.00232	0.00074	430.82687	Eight	E	LeadScrew	30	120	127	40		0.28571	3.50000	16.96169	8.48084	0.05896		
88.90000	0.01125	0.00199	0.00063	502.63134	Six	E	LeadScrew	35	120	127	40		0.28571	3.50000	19.78864	9.89432	0.05053		
88.90000	0.01125	0.00149	0.00048	670.17513	Two	E	LeadScrew	35	120	127	30		0.28571	3.50000	26.38485	13.19242	0.03790		
89.14286	0.01122	0.00215	0.00069	465.23486	Seven	E	LeadScrew	30	127	127	35		0.28494	3.50956	18.31633	9.15817	0.05460		
89.14286	0.01122	0.00215	0.00069	465.23486	Seven	E	LeadScrew	30	120	120	35		0.28494	3.50956	18.31633	9.15817	0.05460		
89.60000	0.01116	0.00230	0.00073	434.21920	Eight	E	LeadScrew	32	127	127	40		0.28348	3.52756	17.09524	8.54762	0.05850		
89.60000	0.01116	0.00230	0.00073	434.21920	Eight	E	LeadScrew	32	120	120	40		0.28348	3.52756	17.09524	8.54762	0.05850		
89.76378	0.01114	0.00156	0.00050	641.07166	Three	E	LeadScrew	40	127	120	32		0.28296	3.53401	25.23904	12.61952	0.03962		
89.84477	0.01113	0.00213	0.00068	468.89813	Seven	E	LeadScrew	32	127	120	35		0.28271	3.53720	18.46056	9.23028	0.05417		
90.00000	0.01111	0.00197	0.00063	508.85063	Six	E	LeadScrew	30	127	127	32		0.28222	3.54331	20.03349	10.01674	0.04992		
90.00000	0.01111	0.00197	0.00063	508.85063	Six	E	LeadScrew	30	120	120	32		0.28222	3.54331	20.03349	10.01674	0.04992		
90.00000	0.01111	0.00147	0.00047	678.46751	Two	E	LeadScrew	40	127	127	32		0.28222	3.54331	26.71132	13.35566	0.03744		
90.00000	0.01111	0.00147	0.00047	678.46751	Two	E	LeadScrew	40	120	120	32		0.28222	3.54331	26.71132	13.35566	0.03744		
90.31111	0.01107	0.00163	0.00052	612.73154	Four	E	LeadScrew	32	120	127	30		0.28125	3.55556	24.12329	12.06164	0.04145		
90.31111	0.01107	0.00131	0.00042	765.91443	One	E	LeadScrew	40	120	127	3								

ENGLISH:		PM1340GT					METRIC:					PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
93.83889	0.01066	0.00149	0.00048	670.17513	Three	E	LeadScrew	35	120	127	30	0.27068	3.69444	26.38485	13.19242	0.03790	
93.86667	0.01065	0.00173	0.00055	578.95894	Five	E	LeadScrew	32	127	127	30	0.27060	3.69554	22.79366	11.39683	0.04387	
93.86667	0.01065	0.00173	0.00055	578.95894	Five	E	LeadScrew	32	127	120	30	0.27060	3.69554	22.79366	11.39683	0.04387	
94.34286	0.01060	0.00203	0.00065	492.37356	Seven	E	LeadScrew	30	120	127	35	0.26923	3.71429	19.38479	9.69239	0.05159	
94.48819	0.01058	0.00156	0.00050	641.07166	Four	E	LeadScrew	40	127	120	32	0.26882	3.72001	25.23904	12.61952	0.03962	
94.82667	0.01055	0.00218	0.00069	459.54866	Eight	E	LeadScrew	32	120	127	40	0.26786	3.73333	18.09247	9.04623	0.05527	
95.00000	0.01053	0.00147	0.00047	678.46751	Three	E	LeadScrew	40	127	127	32	0.26737	3.74016	26.71132	13.35566	0.03744	
95.00000	0.01053	0.00147	0.00047	678.46751	Three	E	LeadScrew	40	120	120	32	0.26737	3.74016	26.71132	13.35566	0.03744	
95.02812	0.01052	0.00171	0.00054	586.12266	Five	E	LeadScrew	40	127	120	35	0.26729	3.74126	23.07570	11.53785	0.04334	
95.08571	0.01052	0.00202	0.00064	496.25052	Seven	E	LeadScrew	32	127	127	35	0.26713	3.74353	19.53742	9.76871	0.05118	
95.08571	0.01052	0.00202	0.00064	496.25052	Seven	E	LeadScrew	32	120	120	35	0.26713	3.74353	19.53742	9.76871	0.05118	
95.25000	0.01050	0.00186	0.00059	538.53358	Six	E	LeadScrew	30	127	127	32	0.26667	3.75000	21.20211	10.60105	0.04717	
95.25000	0.01050	0.00139	0.00044	718.04478	Two	E	LeadScrew	40	120	127	32	0.26667	3.75000	28.26948	14.13474	0.03537	
95.74803	0.01044	0.00146	0.00047	683.80977	Three	E	LeadScrew	40	127	120	30	0.26528	3.76961	26.92164	13.46082	0.03714	
96.00000	0.01042	0.00215	0.00069	465.23486	Eight	E	LeadScrew	30	127	127	35	0.26458	3.77953	18.31633	9.15817	0.05460	
96.00000	0.01042	0.00215	0.00069	465.23486	Eight	E	LeadScrew	30	120	120	35	0.26458	3.77953	18.31633	9.15817	0.05460	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	40	127	127	40	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	40	120	120	40	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	35	127	127	35	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	35	120	120	35	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	32	127	127	32	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	32	120	120	32	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	30	127	127	30	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00184	0.00059	542.77400	Six	E	LeadScrew	30	120	120	30	0.26458	3.77953	21.36906	10.68453	0.04680	
96.00000	0.01042	0.00138	0.00044	723.69867	Two	E	LeadScrew	40	127	127	30	0.26458	3.77953	28.49207	14.24604	0.03510	
96.00000	0.01042	0.00138	0.00044	723.69867	Two	E	LeadScrew	40	120	120	30	0.26458	3.77953	28.49207	14.24604	0.03510	
96.25000	0.01039	0.00168	0.00054	593.65907	Five	E	LeadScrew	35	127	127	32	0.26390	3.78937	23.37240	11.68620	0.04279	
96.25000	0.01039	0.00168	0.00054	593.65907	Five	E	LeadScrew	35	120	120	32	0.26390	3.78937	23.37240	11.68620	0.04279	
96.30833	0.01038	0.00199	0.00063	502.63134	Seven	E	LeadScrew	35	120	127	40	0.26374	3.79167	19.78864	9.89432	0.05053	
96.75591	0.01034	0.00213	0.00068	468.89813	Eight	E	LeadScrew	32	127	120	35	0.26252	3.80929	18.46056	9.23028	0.05417	
96.75591	0.01034	0.00183	0.00058	547.04782	Six	E	LeadScrew	32	127	120	30	0.26252	3.80929	21.53732	10.76866	0.04643	
96.76190	0.01033	0.00152	0.00049	656.49808	Four	E	LeadScrew	40	120	127	35	0.26250	3.80952	25.84638	12.92319	0.03869	
97.00787	0.01031	0.00167	0.00053	598.33355	Five	E	LeadScrew	35	127	120	30	0.26183	3.81921	23.55644	11.77822	0.04245	
97.50000	0.01026	0.00197	0.00063	508.85063	Seven	E	LeadScrew	30	127	127	32	0.26051	3.83858	20.03349	10.01674	0.04992	
97.50000	0.01026	0.00197	0.00063	508.85063	Seven	E	LeadScrew	30	120	120	32	0.26051	3.83858	20.03349	10.01674	0.04992	
98.00000	0.01020	0.00211	0.00067	474.92725	Eight	E	LeadScrew	35	127	127	40	0.25918	3.85827	18.69792	9.34896	0.05348	
98.00000	0.01020	0.00211	0.00067	474.92725	Eight	E	LeadScrew	35	120	120	40	0.25918	3.85827	18.69792	9.34896	0.05348	
98.26772	0.01018	0.00195	0.00062	512.85733	Seven	E	LeadScrew	40	127	120	40	0.25848	3.86881	20.19123	10.09562	0.04953	
98.26772	0.01018	0.00195	0.00062	512.85733	Seven	E	LeadScrew	35	127	120	35	0.25848	3.86881	20.19123	10.09562	0.04953	
98.26772	0.01018	0.00195	0.00062	512.85733	Seven	E	LeadScrew	32	127	120	32	0.25848	3.86881	20.19123	10.09562	0.04953	
98.26772	0.01018	0.00195	0.00062	512.85733	Seven	E	LeadScrew	30	127	120	30	0.25848	3.86881	20.19123	10.09562	0.04953	
98.77778	0.01012	0.00149	0.00048	670.17513	Four	E	LeadScrew	40	120	127	30	0.25714	3.88889	26.38485	13.19242	0.03790	
99.21260	0.01008	0.00208	0.00066	480.80374	Eight	E	LeadScrew	30	127	120	32	0.25602	3.90601	18.92928	9.46464	0.05283	
99.21260	0.01008	0.00178	0.00057	560.93770	Six	E	LeadScrew	35	127	120	32	0.25602	3.90601	22.08416	11.04208	0.04528	
99.34222	0.01007	0.00163	0.00052	612.73154	Five	E	LeadScrew	32	120	127	30	0.25568	3.91111	24.12329	12.06164	0.04145	
100.00000	0.01000	0.00147	0.00047	678.46751	Four	E	LeadScrew	40	127	127	32	0.25400	3.93701	26.71132	13.35566	0.03744	
100.00000	0.01000	0.00147	0.00047	678.46751	Four	E	LeadScrew	40	120	120	32	0.25400	3.93701	26.71132	13.35566	0.03744	
100.54167	0.00995	0.00139	0.00044	718.04478	Three	E	LeadScrew	40	120	127	32	0.25263	3.95833	28.26948	14.13474	0.03537	
100.57143	0.00994	0.00161	0.00051	620.31315	Five	E	LeadScrew	40	127	127	35	0.25256	3.95951	24.42178	12.21089	0.04095	
100.57143	0.00994	0.00161	0.00051	620.31315	Five	E	LeadScrew	40	120	120	35	0.25256	3.95951	24.42178	12.21089	0.04095	
100.63238	0.00994	0.00190	0.00061	525.19847	Seven	E	LeadScrew	32	120	127	35	0.25240	3.96190	20.67710	10.33855	0.04836	
100.78740	0.00992	0.00146	0.00047	683.80977	Four	E	LeadScrew	40	127	120	30	0.25202	3.96801	26.92164	13.46082	0.03714	
101.33333	0.00987	0.00138	0.00044	723.69867	Three	E	LeadScrew	40	127	127	30	0.25066	3.98950	28.49207	14.24604	0.03510	
101.33333	0.00987	0.00138	0.00044	723.69867	Three	E	LeadScrew	40	120	120	30	0.25066	3.98950	28.49207	14.24604	0.03510	
101.60000	0.00984	0.00203	0.00065	492.37356	Eight	E	LeadScrew	30	120	127	35	0.25000	4.00000	19.38479	9.69239	0.05159	
101.60000	0.00984	0.00174	0.00056	574.43582	Six	E	LeadScrew	40	120	127	40	0.25000	4.00000	22.61558	11.30779	0.04422	
101.60000	0.00984	0.00174	0.00056	574.43582	Six	E	LeadScrew	35	120	127	35	0.25000	4.00000	22.61558	11.30779	0.04422	
101.60000	0.00984	0.00174	0.00056	574.43582	Six	E	LeadScrew	32	120	127	32	0.25000	4.00000	22.61558	11.30779	0.04422	
101.60000	0.00984	0.00131	0.00042	765.91443	Two	E	LeadScrew	40	120	127	30	0.25000	4.00000	30.15411	15.07706	0.03316	
101.86458	0.00982	0.00159	0.00051	628.28918	Five	E	LeadScrew	35	120	127	32	0.24935	4.01042	24.73579	12.36790	0.04043	
102.40000	0.00977	0.00202	0.00064	496.25052	Eight	E	LeadScrew	32	127	127	35	0.24805	4.03150	19.53742	9.76871	0.05118	
102.40000	0.00977	0.00202	0.00064	496.25052	Eight	E	LeadScrew	32	120	120	35	0.24805	4.03150	19.53742	9.76871	0.05118	
102.40000	0.00977	0.00173	0.00055	578.95894	Six	E	LeadScrew	32	127	127	30	0.24805	4.03150	22.79366	11.39683	0.04387	
102.40000	0.00977	0.00173	0.00055	578.95894	Six	E	LeadScrew	32	120	120	30	0.24805	4.03150	22.79366	11.39683	0.04387	
102.66667	0.00974	0.00158	0.00050	633.23634	Five	E	LeadScrew	35	127	127	30	0.24740	4.04199	24.93056	12.46528	0.04011	
102.66667	0.00974	0.00158	0.00050	633.23634	Five	E	LeadScrew	35	120	120	30	0.24740	4.04199	24.93056	12.46528	0.04011	

ENGLISH:		PM1340GT										METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
105.82677	0.00945	0.00167	0.00053	598.33355	Six	E	LeadScrew	35	127	120	30	0.24001	4.16641	23.55644	11.77822	0.04245	
105.83333	0.00945	0.00139	0.00044	718.04478	Four	E	LeadScrew	40	120	127	32	0.24000	4.16667	28.26948	14.13474	0.03537	
106.43810	0.00940	0.00152	0.00049	656.49808	Five	E	LeadScrew	40	120	127	35	0.23864	4.19048	25.84638	12.92319	0.03869	
106.66667	0.00938	0.00138	0.00044	723.69867	Four	E	LeadScrew	40	127	127	30	0.23813	4.19948	28.49207	14.24604	0.03510	
106.66667	0.00938	0.00138	0.00044	723.69867	Four	E	LeadScrew	40	120	120	30	0.23813	4.19948	28.49207	14.24604	0.03510	
107.24444	0.00932	0.00131	0.00042	765.91443	Three	E	LeadScrew	40	120	127	30	0.23684	4.22222	30.15411	15.07706	0.03316	
107.48031	0.00930	0.00178	0.00057	560.93770	Seven	E	LeadScrew	35	127	120	32	0.23632	4.23151	22.08416	11.04208	0.04528	
108.37333	0.00923	0.00190	0.00061	525.19847	Eight	E	LeadScrew	32	120	127	35	0.23438	4.26667	20.67710	10.33855	0.04836	
108.37333	0.00923	0.00163	0.00052	612.73154	Six	E	LeadScrew	32	120	127	30	0.23438	4.26667	24.12329	12.06164	0.04145	
108.65556	0.00920	0.00149	0.00048	670.17513	Five	E	LeadScrew	35	120	127	30	0.23377	4.27778	26.38485	13.19242	0.03790	
109.71429	0.00911	0.00161	0.00051	620.31315	Six	E	LeadScrew	40	127	127	35	0.23151	4.31946	24.42178	12.21089	0.04095	
109.71429	0.00911	0.00161	0.00051	620.31315	Six	E	LeadScrew	40	120	120	35	0.23151	4.31946	24.42178	12.21089	0.04095	
110.00000	0.00909	0.00147	0.00047	678.46751	Five	E	LeadScrew	40	127	127	32	0.23091	4.33071	26.71132	13.35566	0.03744	
110.00000	0.00909	0.00147	0.00047	678.46751	Five	E	LeadScrew	40	120	120	32	0.23091	4.33071	26.71132	13.35566	0.03744	
110.06667	0.00909	0.00174	0.00056	574.43582	Seven	E	LeadScrew	40	120	127	40	0.23077	4.33333	22.61558	11.30779	0.04422	
110.06667	0.00909	0.00174	0.00056	574.43582	Seven	E	LeadScrew	35	120	127	35	0.23077	4.33333	22.61558	11.30779	0.04422	
110.06667	0.00909	0.00174	0.00056	574.43582	Seven	E	LeadScrew	32	120	127	32	0.23077	4.33333	22.61558	11.30779	0.04422	
110.06667	0.00909	0.00174	0.00056	574.43582	Seven	E	LeadScrew	30	120	127	30	0.23077	4.33333	22.61558	11.30779	0.04422	
110.86614	0.00902	0.00146	0.00047	683.80977	Five	E	LeadScrew	40	127	120	30	0.22911	4.36481	26.92164	13.46082	0.03714	
110.93333	0.00901	0.00173	0.00055	578.95894	Seven	E	LeadScrew	32	127	127	30	0.22897	4.36745	22.79366	11.39683	0.04387	
110.93333	0.00901	0.00173	0.00055	578.95894	Seven	E	LeadScrew	32	120	120	30	0.22897	4.36745	22.79366	11.39683	0.04387	
111.12500	0.00900	0.00186	0.00059	538.53358	Eight	E	LeadScrew	30	120	127	32	0.22857	4.37500	21.20211	10.60105	0.04717	
111.12500	0.00900	0.00159	0.00051	628.28918	Six	E	LeadScrew	35	120	127	32	0.22857	4.37500	24.73579	12.36790	0.04043	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	40	127	127	40	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	40	120	120	40	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	35	127	127	35	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	35	120	120	35	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	32	127	127	32	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	32	120	120	32	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	30	127	127	30	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00184	0.00059	542.77400	Eight	E	LeadScrew	30	120	120	30	0.22679	4.40945	21.36906	10.68453	0.04680	
112.00000	0.00893	0.00158	0.00050	633.23634	Six	E	LeadScrew	35	127	127	30	0.22679	4.40945	24.93056	12.46528	0.04011	
112.00000	0.00893	0.00158	0.00050	633.23634	Six	E	LeadScrew	35	120	120	30	0.22679	4.40945	24.93056	12.46528	0.04011	
112.30596	0.00890	0.00171	0.00054	586.12266	Seven	E	LeadScrew	40	127	120	35	0.22617	4.42149	23.07570	11.53785	0.04334	
112.88189	0.00886	0.00183	0.00058	547.04782	Eight	E	LeadScrew	32	127	120	30	0.22501	4.44417	21.53732	10.76866	0.04643	
112.88889	0.00886	0.00131	0.00042	765.91443	Four	E	LeadScrew	40	120	127	30	0.22500	4.44444	30.15411	15.07706	0.03316	
113.38583	0.00882	0.00156	0.00050	641.07166	Six	E	LeadScrew	40	127	120	32	0.22401	4.46401	25.23904	12.61952	0.03962	
113.75000	0.00879	0.00168	0.00054	593.65907	Seven	E	LeadScrew	35	127	127	32	0.22330	4.47835	23.37240	11.68620	0.04279	
113.75000	0.00879	0.00168	0.00054	593.65907	Seven	E	LeadScrew	35	120	120	32	0.22330	4.47835	23.37240	11.68620	0.04279	
114.64567	0.00872	0.00167	0.00053	598.33355	Seven	E	LeadScrew	35	127	120	30	0.22155	4.51361	23.55644	11.77822	0.04245	
115.74803	0.00864	0.00178	0.00057	560.93770	Eight	E	LeadScrew	35	127	120	32	0.21944	4.55701	22.08416	11.04208	0.04528	
116.11429	0.00861	0.00152	0.00049	656.49808	Six	E	LeadScrew	40	120	127	35	0.21875	4.57143	25.84638	12.92319	0.03869	
116.41667	0.00859	0.00139	0.00044	718.04478	Five	E	LeadScrew	40	120	127	32	0.21818	4.58333	28.26948	14.13474	0.03537	
117.33333	0.00852	0.00138	0.00044	723.69867	Five	E	LeadScrew	40	127	127	30	0.21648	4.61942	28.49207	14.24604	0.03510	
117.33333	0.00852	0.00138	0.00044	723.69867	Five	E	LeadScrew	40	120	120	30	0.21648	4.61942	28.49207	14.24604	0.03510	
117.40444	0.00852	0.00163	0.00052	612.73154	Seven	E	LeadScrew	32	120	127	30	0.21635	4.62222	24.12329	12.06164	0.04145	
118.53333	0.00844	0.00174	0.00056	574.43582	Eight	E	LeadScrew	40	120	127	40	0.21429	4.66667	22.61558	11.30779	0.04422	
118.53333	0.00844	0.00174	0.00056	574.43582	Eight	E	LeadScrew	35	120	127	35	0.21429	4.66667	22.61558	11.30779	0.04422	
118.53333	0.00844	0.00174	0.00056	574.43582	Eight	E	LeadScrew	30	120	127	30	0.21429	4.66667	22.61558	11.30779	0.04422	
118.53333	0.00844	0.00149	0.00048	670.17513	Six	E	LeadScrew	35	120	127	30	0.21429	4.66667	26.38485	13.19242	0.03790	
118.57514	0.00841	0.00161	0.00051	620.31315	Seven	E	LeadScrew	40	127	127	35	0.21370	4.67942	24.42178	12.21089	0.04095	
118.57514	0.00841	0.00161	0.00051	620.31315	Seven	E	LeadScrew	40	120	120	35	0.21370	4.67942	24.42178	12.21089	0.04095	
119.46667	0.00837	0.00173	0.00055	578.95894	Eight	E	LeadScrew	32	127	127	30	0.21261	4.70341	22.79366	11.39683	0.04387	
119.46667	0.00837	0.00173	0.00055	578.95894	Eight	E	LeadScrew	32	120	120	30	0.21261	4.70341	22.79366	11.39683	0.04387	
120.00000	0.00833	0.00147	0.00047	678.46751	Six	E	LeadScrew	40	127	127	32	0.21167	4.72441	26.71132	13.35566	0.03744	
120.00000	0.00833	0.00147	0.00047	678.46751	Six	E	LeadScrew	40	120	120	32	0.21167	4.72441	26.71132	13.35566	0.03744	
120.38542	0.00831	0.00159	0.00051	628.28918	Seven	E	LeadScrew	35	120	127	32	0.21099	4.73958	24.73579	12.36790	0.04043	
120.94488	0.00827	0.00171	0.00054	586.12266	Eight	E	LeadScrew	40	127	120	35	0.21001	4.76161	23.07570	11.53785	0.04334	
120.94488	0.00827	0.00146	0.00047	683.80977	Six	E	LeadScrew	40	127	120	30	0.21001	4.76161	26.92164	13.46082	0.03714	
121.33333	0.00824	0.00158	0.00050	633.23634	Seven	E	LeadScrew	35	127	127	30	0.20934	4.77690	24.93056	12.46528	0.04011	
121.33333	0.00824	0.00158	0.00050	633.23634	Seven	E	LeadScrew	35	120	120	30	0.20934	4.77690	24.93056	12.46528	0.04011	
122.50000	0.00816	0.00168	0.00054	593.65907	Eight	E	LeadScrew	35	127	127	32	0.20735	4.82283	23.37240	11.68620	0.04279	
122.50000	0.00816	0.00168	0.00054	593.65907	Eight	E	LeadScrew	35	120	120	32	0.20735	4.82283	23.37240	11.68620	0.04279	
122.83465	0.00814	0.00156	0.00050	641.07166	Seven	E	LeadScrew	40	127	120	32	0.20678	4.83601	25.23904	12.61952	0.03962	
123.46457	0.00810	0.00167	0.00053	598.33355	Eight	E	LeadScrew	35	127	120	30	0.20573	4.86081	23.55644	11.77822	0.04245	
124.17778	0.00805	0.00131	0.00042	765.91443	Five	E	LeadScrew	40	120	127	30	0.2045					

ENGLISH:		PM1340GT										METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEErnsPmm-X	mmPTrns		
140.00000	0.00714	0.00147	0.00047	678.46751	Eight	E	LeadScrew	40	127	127	32	0.18143	5.51181	26.71132	13.35566	0.03744		
140.00000	0.00714	0.00147	0.00047	678.46751	Eight	E	LeadScrew	40	120	120	32	0.18143	5.51181	26.71132	13.35566	0.03744		
141.10236	0.00709	0.00146	0.00047	683.80977	Eight	E	LeadScrew	40	127	120	30	0.18001	5.55521	26.92164	13.46082	0.03714		
146.75556	0.00681	0.00131	0.00042	765.91443	Seven	E	LeadScrew	40	120	127	30	0.17308	5.77778	30.15411	15.07706	0.03316		
148.16667	0.00675	0.00139	0.00044	718.04478	Eight	E	LeadScrew	40	120	127	32	0.17143	5.83333	28.26948	14.13474	0.03537		
149.33333	0.00670	0.00138	0.00044	723.69867	Eight	E	LeadScrew	40	127	127	30	0.17009	5.87927	28.49207	14.24604	0.03510		
149.33333	0.00670	0.00138	0.00044	723.69867	Eight	E	LeadScrew	40	120	120	30	0.17009	5.87927	28.49207	14.24604	0.03510		
158.04444	0.00633	0.00131	0.00042	765.91443	Eight	E	LeadScrew	40	120	127	30	0.16071	6.22222	30.15411	15.07706	0.03316		
24.04019	0.04160	0.04160	0.01327	24.04019	One	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
24.04019	0.04160	0.04160	0.01327	24.04019	Two	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
24.04019	0.04160	0.04160	0.01327	24.04019	Three	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
24.04019	0.04160	0.04160	0.01327	24.04019	Four	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
24.04019	0.04160	0.04160	0.01327	24.04019	Five	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
24.04019	0.04160	0.04160	0.01327	24.04019	Six	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
24.04019	0.04160	0.04160	0.01327	24.04019	Seven	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
24.04019	0.04160	0.04160	0.01327	24.04019	Eight	A	Feed	30	127	120	40	1.05656	0.94646	0.94646	0.47323	1.05656		
25.44253	0.03930	0.03930	0.01254	25.44253	One	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Two	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Three	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Four	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Five	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Six	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Seven	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Eight	A	Feed	30	127	127	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	One	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Two	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Three	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Four	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Five	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Six	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Seven	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.44253	0.03930	0.03930	0.01254	25.44253	Eight	A	Feed	30	120	120	40	0.99833	1.00167	1.00167	0.50084	0.99833		
25.64287	0.03900	0.03900	0.01244	25.64287	One	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
25.64287	0.03900	0.03900	0.01244	25.64287	Two	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
25.64287	0.03900	0.03900	0.01244	25.64287	Three	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
25.64287	0.03900	0.03900	0.01244	25.64287	Four	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
25.64287	0.03900	0.03900	0.01244	25.64287	Five	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
25.64287	0.03900	0.03900	0.01244	25.64287	Six	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
25.64287	0.03900	0.03900	0.01244	25.64287	Seven	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
25.64287	0.03900	0.03900	0.01244	25.64287	Eight	A	Feed	32	127	120	40	0.99053	1.00956	1.00956	0.50478	0.99053		
26.92668	0.03714	0.03714	0.01184	26.92668	One	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
26.92668	0.03714	0.03714	0.01184	26.92668	Two	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
26.92668	0.03714	0.03714	0.01184	26.92668	Three	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
26.92668	0.03714	0.03714	0.01184	26.92668	Four	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
26.92668	0.03714	0.03714	0.01184	26.92668	Five	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
26.92668	0.03714	0.03714	0.01184	26.92668	Six	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
26.92668	0.03714	0.03714	0.01184	26.92668	Seven	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
26.92668	0.03714	0.03714	0.01184	26.92668	Eight	A	Feed	30	120	127	40	0.94330	1.06011	1.06011	0.53005	0.94330		
27.13870	0.03685	0.03685	0.01175	27.13870	One	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Two	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Three	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Four	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Five	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Six	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Seven	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Eight	A	Feed	32	127	127	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	One	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Two	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Three	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Four	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Five	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Six	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Seven	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.13870	0.03685	0.03685	0.01175	27.13870	Eight	A	Feed	32	120	120	40	0.93593	1.06845	1.06845	0.53423	0.93593		
27.47450	0.03640	0.03640	0.01161	27.47450	One	A	Feed	30	127	120	35	0.92449	1.08167	1.08167	0.54084	0.92449		
27.47450	0.03640	0.03640	0.01161	27.47450	Two	A	Feed	30	127	120	35	0.92449	1.08167	1.08167	0.54084	0.92449		
27.47450	0.03640	0.03640	0.01161	27.47450	Three	A	Feed	30	127	120	35	0.92449	1.08167	1.08167	0.54084	0.92449		
27.47450	0.03640	0.03640	0.01161	27.47450	Four	A	Feed	30	127	120								

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTrns
29.07718	0.03439	0.03439	0.01097	29.07718	One	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Two	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Three	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Four	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Five	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Six	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Seven	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Eight	A	Feed	30	127	127	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	One	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Two	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Three	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Four	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Five	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Six	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Seven	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.07718	0.03439	0.03439	0.01097	29.07718	Eight	A	Feed	30	120	120	35	0.87354	1.14477	1.14477	0.57239	0.87354
29.30613	0.03412	0.03412	0.01088	29.30613	One	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.30613	0.03412	0.03412	0.01088	29.30613	Two	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.30613	0.03412	0.03412	0.01088	29.30613	Three	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.30613	0.03412	0.03412	0.01088	29.30613	Four	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.30613	0.03412	0.03412	0.01088	29.30613	Five	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.30613	0.03412	0.03412	0.01088	29.30613	Six	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.30613	0.03412	0.03412	0.01088	29.30613	Seven	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.30613	0.03412	0.03412	0.01088	29.30613	Eight	A	Feed	32	127	120	35	0.86671	1.15378	1.15378	0.57689	0.86671
29.68295	0.03369	0.03369	0.01074	29.68295	One	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Two	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Three	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Four	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Five	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Six	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Seven	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Eight	A	Feed	35	127	127	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	One	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Two	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Three	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Four	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Five	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Six	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Seven	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
29.68295	0.03369	0.03369	0.01074	29.68295	Eight	A	Feed	35	120	120	40	0.85571	1.16862	1.16862	0.58431	0.85571
30.05023	0.03328	0.03328	0.01061	30.05023	One	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.05023	0.03328	0.03328	0.01061	30.05023	Two	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.05023	0.03328	0.03328	0.01061	30.05023	Three	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.05023	0.03328	0.03328	0.01061	30.05023	Four	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.05023	0.03328	0.03328	0.01061	30.05023	Five	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.05023	0.03328	0.03328	0.01061	30.05023	Six	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.05023	0.03328	0.03328	0.01061	30.05023	Seven	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.05023	0.03328	0.03328	0.01061	30.05023	Eight	A	Feed	30	127	120	32	0.84525	1.18308	1.18308	0.59154	0.84525
30.77335	0.03250	0.03250	0.01036	30.77335	One	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
30.77335	0.03250	0.03250	0.01036	30.77335	Two	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
30.77335	0.03250	0.03250	0.01036	30.77335	Three	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
30.77335	0.03250	0.03250	0.01036	30.77335	Four	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
30.77335	0.03250	0.03250	0.01036	30.77335	Five	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
30.77335	0.03250	0.03250	0.01036	30.77335	Six	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
30.77335	0.03250	0.03250	0.01036	30.77335	Seven	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
30.77335	0.03250	0.03250	0.01036	30.77335	Eight	A	Feed	30	120	127	35	0.82539	1.21155	1.21155	0.60577	0.82539
31.01566	0.03224	0.03224	0.01028	31.01566	One	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Two	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Three	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Four	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Five	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Six	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Seven	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Eight	A	Feed	32	127	127	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	One	A	Feed	32	120	120	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Two	A	Feed	32	120	120	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Three	A	Feed	32	120	120	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Four	A	Feed	32	120	120	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Five	A	Feed	32	120	120	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Six	A	Feed	32	120	120	35	0.81894	1.22109	1.22109	0.61054	0.81894
31.01566	0.03224	0.03224	0.01028	31.01566	Seven	A										

ENGLISH: PM1340GT												METRIC:					PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTrns						
31.80316	0.03144	0.03144	0.01003	31.80316	One	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
31.80316	0.03144	0.03144	0.01003	31.80316	Two	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
31.80316	0.03144	0.03144	0.01003	31.80316	Three	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
31.80316	0.03144	0.03144	0.01003	31.80316	Four	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
31.80316	0.03144	0.03144	0.01003	31.80316	Five	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
31.80316	0.03144	0.03144	0.01003	31.80316	Six	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
31.80316	0.03144	0.03144	0.01003	31.80316	Seven	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
31.80316	0.03144	0.03144	0.01003	31.80316	Eight	A	Feed	30	120	120	32	0.79866	1.25209	1.25209	0.62605	0.79866						
32.05358	0.03120	0.03120	0.00995	32.05358	One	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Two	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Three	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Four	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Five	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Six	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Seven	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Eight	A	Feed	40	127	120	40	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	One	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Two	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Three	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Four	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Five	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Six	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Seven	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Eight	A	Feed	35	127	120	35	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	One	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Two	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Three	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Four	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Five	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Six	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Seven	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Eight	A	Feed	32	127	120	32	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	One	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Two	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Three	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Four	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Five	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Six	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Seven	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.05358	0.03120	0.03120	0.00995	32.05358	Eight	A	Feed	30	127	120	30	0.79242	1.26195	1.26195	0.63098	0.79242						
32.82490	0.03046	0.03046	0.00972	32.82490	One	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
32.82490	0.03046	0.03046	0.00972	32.82490	Two	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
32.82490	0.03046	0.03046	0.00972	32.82490	Three	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
32.82490	0.03046	0.03046	0.00972	32.82490	Four	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
32.82490	0.03046	0.03046	0.00972	32.82490	Five	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
32.82490	0.03046	0.03046	0.00972	32.82490	Six	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
32.82490	0.03046	0.03046	0.00972	32.82490	Seven	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
32.82490	0.03046	0.03046	0.00972	32.82490	Eight	A	Feed	32	120	127	35	0.77380	1.29232	1.29232	0.64616	0.77380						
33.65835	0.02971	0.02971	0.00948	33.65835	One	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.65835	0.02971	0.02971	0.00948	33.65835	Two	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.65835	0.02971	0.02971	0.00948	33.65835	Three	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.65835	0.02971	0.02971	0.00948	33.65835	Four	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.65835	0.02971	0.02971	0.00948	33.65835	Five	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.65835	0.02971	0.02971	0.00948	33.65835	Six	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.65835	0.02971	0.02971	0.00948	33.65835	Seven	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.65835	0.02971	0.02971	0.00948	33.65835	Eight	A	Feed	30	120	127	32	0.75464	1.32513	1.32513	0.66257	0.75464						
33.92338	0.02948	0.02948	0.00940	33.92338	One	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Two	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Three	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Four	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Five	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Six	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Seven	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Eight	A	Feed	40	127	127	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	One	A	Feed	40	120	120	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Two	A	Feed	40	120	120	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Three	A	Feed	40	120	120	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Four	A	Feed	40	120	120	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Five	A	Feed	40	120	120	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Six	A	Feed	40	120	120	40	0.74875	1.33557	1.33557	0.66778	0.74875						
33.92338	0.02948	0.02948	0.00940	33.92338	Seven	A																

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEERnsPmm-X	mmPTrns
33.92338	0.02948	0.02948	0.00940	33.92338	One	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Two	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Three	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Four	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Five	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Six	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Seven	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Eight	A	Feed	32	127	127	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	One	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Two	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Three	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Four	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Five	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Six	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Seven	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Eight	A	Feed	32	120	120	32	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	One	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Two	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Three	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Four	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Five	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Six	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Seven	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Eight	A	Feed	30	127	127	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	One	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Two	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Three	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Four	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Five	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Six	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Seven	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
33.92338	0.02948	0.02948	0.00940	33.92338	Eight	A	Feed	30	120	120	30	0.74875	1.33557	1.33557	0.66778	0.74875
34.19049	0.02925	0.02925	0.00933	34.19049	One	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
34.19049	0.02925	0.02925	0.00933	34.19049	Two	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
34.19049	0.02925	0.02925	0.00933	34.19049	Three	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
34.19049	0.02925	0.02925	0.00933	34.19049	Four	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
34.19049	0.02925	0.02925	0.00933	34.19049	Five	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
34.19049	0.02925	0.02925	0.00933	34.19049	Six	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
34.19049	0.02925	0.02925	0.00933	34.19049	Seven	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
34.19049	0.02925	0.02925	0.00933	34.19049	Eight	A	Feed	32	127	120	30	0.74290	1.34608	1.34608	0.67304	0.74290
35.05861	0.02852	0.02852	0.00910	35.05861	One	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.05861	0.02852	0.02852	0.00910	35.05861	Two	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.05861	0.02852	0.02852	0.00910	35.05861	Three	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.05861	0.02852	0.02852	0.00910	35.05861	Four	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.05861	0.02852	0.02852	0.00910	35.05861	Five	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.05861	0.02852	0.02852	0.00910	35.05861	Six	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.05861	0.02852	0.02852	0.00910	35.05861	Seven	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.05861	0.02852	0.02852	0.00910	35.05861	Eight	A	Feed	35	127	120	32	0.72450	1.38026	1.38026	0.69013	0.72450
35.90224	0.02785	0.02785	0.00888	35.90224	One	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Two	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Three	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Four	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Five	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Six	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Seven	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Eight	A	Feed	40	120	127	40	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	One	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Two	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Three	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Four	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Five	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Six	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Seven	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Eight	A	Feed	35	120	127	35	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	One	A	Feed	30	120	127	30	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Two	A	Feed	30	120	127	30	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Three	A	Feed	30	120	127	30	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Four	A	Feed	30	120	127	30	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Five	A	Feed	30	120	127	30	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Six	A	Feed	30	120	127	30	0.70748	1.41347	1.41347	0.70674	0.70748
35.90224	0.02785	0.02785	0.00888	35.90224	Seven	A										

ENGLISH: PM1340GT												METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	hPmm	FEERnsPmm-X	mmPTrns		
36.18493	0.02764	0.02764	0.00881	36.18493	One	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.18493	0.02764	0.02764	0.00881	36.18493	Two	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.18493	0.02764	0.02764	0.00881	36.18493	Three	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.18493	0.02764	0.02764	0.00881	36.18493	Four	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.18493	0.02764	0.02764	0.00881	36.18493	Five	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.18493	0.02764	0.02764	0.00881	36.18493	Six	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.18493	0.02764	0.02764	0.00881	36.18493	Seven	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.18493	0.02764	0.02764	0.00881	36.18493	Eight	A	Feed	32	120	120	30	0.70195	1.42460	1.42460	0.71230	0.70195		
36.63267	0.02730	0.02730	0.00871	36.63267	One	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
36.63267	0.02730	0.02730	0.00871	36.63267	Two	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
36.63267	0.02730	0.02730	0.00871	36.63267	Three	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
36.63267	0.02730	0.02730	0.00871	36.63267	Four	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
36.63267	0.02730	0.02730	0.00871	36.63267	Five	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
36.63267	0.02730	0.02730	0.00871	36.63267	Six	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
36.63267	0.02730	0.02730	0.00871	36.63267	Seven	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
36.63267	0.02730	0.02730	0.00871	36.63267	Eight	A	Feed	40	127	120	35	0.69337	1.44223	1.44223	0.72112	0.69337		
37.10369	0.02695	0.02695	0.00860	37.10369	One	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Two	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Three	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Four	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Five	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Six	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Seven	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Eight	A	Feed	35	127	127	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	One	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Two	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Three	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Four	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Five	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Six	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Seven	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.10369	0.02695	0.02695	0.00860	37.10369	Eight	A	Feed	35	120	120	32	0.68457	1.46078	1.46078	0.73039	0.68457		
37.39585	0.02674	0.02674	0.00853	37.39585	One	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
37.39585	0.02674	0.02674	0.00853	37.39585	Two	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
37.39585	0.02674	0.02674	0.00853	37.39585	Three	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
37.39585	0.02674	0.02674	0.00853	37.39585	Four	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
37.39585	0.02674	0.02674	0.00853	37.39585	Five	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
37.39585	0.02674	0.02674	0.00853	37.39585	Six	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
37.39585	0.02674	0.02674	0.00853	37.39585	Seven	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
37.39585	0.02674	0.02674	0.00853	37.39585	Eight	A	Feed	35	127	120	30	0.67922	1.47228	1.47228	0.73614	0.67922		
38.29572	0.02611	0.02611	0.00833	38.29572	One	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.29572	0.02611	0.02611	0.00833	38.29572	Two	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.29572	0.02611	0.02611	0.00833	38.29572	Three	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.29572	0.02611	0.02611	0.00833	38.29572	Four	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.29572	0.02611	0.02611	0.00833	38.29572	Five	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.29572	0.02611	0.02611	0.00833	38.29572	Six	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.29572	0.02611	0.02611	0.00833	38.29572	Seven	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.29572	0.02611	0.02611	0.00833	38.29572	Eight	A	Feed	32	120	127	30	0.66326	1.50771	1.50771	0.75385	0.66326		
38.76957	0.02579	0.02579	0.00823	38.76957	One	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Two	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Three	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Four	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Five	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Six	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Seven	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Eight	A	Feed	40	127	127	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	One	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Two	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Three	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Four	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Five	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Six	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Seven	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
38.76957	0.02579	0.02579	0.00823	38.76957	Eight	A	Feed	40	120	120	35	0.65515	1.52636	1.52636	0.76318	0.65515		
39.26807	0.02547	0.02547	0.00812	39.26807	One	A	Feed	35	120	127	32	0.64684	1.54599	1.54599	0.77299	0.64684		
39.26807	0.02547	0.02547	0.00812	39.26807	Two	A	Feed	35	120	127	32	0.64684	1.54599	1.54599	0.77299	0.64684		
39.26807	0.02547	0.02547	0.00812	39.26807	Three	A	Feed	35	120	127	32	0.64684	1.54599	1.54599	0.77299	0.64684		
39.26807	0.02547	0.02547	0.00812	39.26807	Four	A	Feed	35	120	127	32	0.64684	1.54599	1.54599	0.77299	0.64684		
39.26807	0.02547	0.02547	0.00812	39.26807	Five	A	Feed	35	120	127	32	0.64684	1.54599	1.54599	0.77299	0.64684		
39.26807	0.02547	0.02547	0.00812	39.26807	Six	A	Feed	35	120	127	32	0.64684	1.54599	1.54599	0.77299	0.64684		
39.26807	0.02547	0.02547	0.00812	39.26807	Seven	A												

PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmpTrns
40.06698	0.02496	0.02496	0.00796	40.06698	One	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
40.06698	0.02496	0.02496	0.00796	40.06698	Two	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
40.06698	0.02496	0.02496	0.00796	40.06698	Three	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
40.06698	0.02496	0.02496	0.00796	40.06698	Four	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
40.06698	0.02496	0.02496	0.00796	40.06698	Five	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
40.06698	0.02496	0.02496	0.00796	40.06698	Six	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
40.06698	0.02496	0.02496	0.00796	40.06698	Seven	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
40.06698	0.02496	0.02496	0.00796	40.06698	Eight	A	Feed	40	127	120	32	0.63394	1.57744	1.57744	0.78872	0.63394
41.03113	0.02437	0.02437	0.00777	41.03113	One	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.03113	0.02437	0.02437	0.00777	41.03113	Two	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.03113	0.02437	0.02437	0.00777	41.03113	Three	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.03113	0.02437	0.02437	0.00777	41.03113	Four	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.03113	0.02437	0.02437	0.00777	41.03113	Five	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.03113	0.02437	0.02437	0.00777	41.03113	Six	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.03113	0.02437	0.02437	0.00777	41.03113	Seven	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.03113	0.02437	0.02437	0.00777	41.03113	Eight	A	Feed	40	120	127	35	0.61904	1.61540	1.61540	0.80770	0.61904
41.88595	0.02387	0.02387	0.00761	41.88595	One	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
41.88595	0.02387	0.02387	0.00761	41.88595	Two	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
41.88595	0.02387	0.02387	0.00761	41.88595	Three	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
41.88595	0.02387	0.02387	0.00761	41.88595	Four	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
41.88595	0.02387	0.02387	0.00761	41.88595	Five	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
41.88595	0.02387	0.02387	0.00761	41.88595	Six	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
41.88595	0.02387	0.02387	0.00761	41.88595	Seven	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
41.88595	0.02387	0.02387	0.00761	41.88595	Eight	A	Feed	35	120	127	30	0.60641	1.64905	1.64905	0.82453	0.60641
42.40422	0.02358	0.02358	0.00752	42.40422	One	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Two	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Three	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Four	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Five	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Six	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Seven	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Eight	A	Feed	40	127	127	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	One	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Two	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Three	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Four	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Five	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Six	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Seven	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.40422	0.02358	0.02358	0.00752	42.40422	Eight	A	Feed	40	120	120	32	0.59900	1.66946	1.66946	0.83473	0.59900
42.73811	0.02340	0.02340	0.00746	42.73811	One	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
42.73811	0.02340	0.02340	0.00746	42.73811	Two	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
42.73811	0.02340	0.02340	0.00746	42.73811	Three	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
42.73811	0.02340	0.02340	0.00746	42.73811	Four	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
42.73811	0.02340	0.02340	0.00746	42.73811	Five	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
42.73811	0.02340	0.02340	0.00746	42.73811	Six	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
42.73811	0.02340	0.02340	0.00746	42.73811	Seven	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
42.73811	0.02340	0.02340	0.00746	42.73811	Eight	A	Feed	40	127	120	30	0.59432	1.68260	1.68260	0.84130	0.59432
44.87780	0.02228	0.02228	0.00711	44.87780	One	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
44.87780	0.02228	0.02228	0.00711	44.87780	Two	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
44.87780	0.02228	0.02228	0.00711	44.87780	Three	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
44.87780	0.02228	0.02228	0.00711	44.87780	Four	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
44.87780	0.02228	0.02228	0.00711	44.87780	Five	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
44.87780	0.02228	0.02228	0.00711	44.87780	Six	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
44.87780	0.02228	0.02228	0.00711	44.87780	Seven	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
44.87780	0.02228	0.02228	0.00711	44.87780	Eight	A	Feed	40	120	127	32	0.56598	1.76684	1.76684	0.88342	0.56598
45.23117	0.02211	0.02211	0.00705	45.23117	One	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Two	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Three	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Four	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Five	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Six	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Seven	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Eight	A	Feed	40	127	127	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	One	A	Feed	40	120	120	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Two	A	Feed	40	120	120	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Three	A	Feed	40	120	120	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Four	A	Feed	40	120	120	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Five	A	Feed	40	120	120	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Six	A	Feed	40	120	120	30	0.56156	1.78075	1.78075	0.89038	0.56156
45.23117	0.02211	0.02211	0.00705	45.23117	Seven	A	Feed</									

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmpTrns
50.88506	0.01965	0.01965	0.00627	50.88506	One	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Two	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Three	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Four	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Five	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Six	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Seven	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Eight	B	Feed	30	127	127	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	One	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Two	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Three	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Four	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Five	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Six	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Seven	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
50.88506	0.01965	0.01965	0.00627	50.88506	Eight	B	Feed	30	120	120	40	0.49916	2.00335	2.00335	1.00167	0.49916
51.28573	0.01950	0.01950	0.00622	51.28573	One	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
51.28573	0.01950	0.01950	0.00622	51.28573	Two	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
51.28573	0.01950	0.01950	0.00622	51.28573	Three	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
51.28573	0.01950	0.01950	0.00622	51.28573	Four	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
51.28573	0.01950	0.01950	0.00622	51.28573	Five	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
51.28573	0.01950	0.01950	0.00622	51.28573	Six	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
51.28573	0.01950	0.01950	0.00622	51.28573	Seven	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
51.28573	0.01950	0.01950	0.00622	51.28573	Eight	B	Feed	32	127	120	40	0.49526	2.01912	2.01912	1.00956	0.49526
53.85336	0.01857	0.01857	0.00592	53.85336	One	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
53.85336	0.01857	0.01857	0.00592	53.85336	Two	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
53.85336	0.01857	0.01857	0.00592	53.85336	Three	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
53.85336	0.01857	0.01857	0.00592	53.85336	Four	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
53.85336	0.01857	0.01857	0.00592	53.85336	Five	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
53.85336	0.01857	0.01857	0.00592	53.85336	Six	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
53.85336	0.01857	0.01857	0.00592	53.85336	Seven	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
53.85336	0.01857	0.01857	0.00592	53.85336	Eight	B	Feed	30	120	127	40	0.47165	2.12021	2.12021	1.06011	0.47165
54.27740	0.01842	0.01842	0.00588	54.27740	One	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Two	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Three	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Four	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Five	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Six	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Seven	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Eight	B	Feed	32	127	127	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	One	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Two	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Three	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Four	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Five	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Six	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Seven	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.27740	0.01842	0.01842	0.00588	54.27740	Eight	B	Feed	32	120	120	40	0.46797	2.13691	2.13691	1.06845	0.46797
54.94900	0.01820	0.01820	0.00580	54.94900	One	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
54.94900	0.01820	0.01820	0.00580	54.94900	Two	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
54.94900	0.01820	0.01820	0.00580	54.94900	Three	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
54.94900	0.01820	0.01820	0.00580	54.94900	Four	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
54.94900	0.01820	0.01820	0.00580	54.94900	Five	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
54.94900	0.01820	0.01820	0.00580	54.94900	Six	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
54.94900	0.01820	0.01820	0.00580	54.94900	Seven	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
54.94900	0.01820	0.01820	0.00580	54.94900	Eight	B	Feed	30	127	120	35	0.46225	2.16335	2.16335	1.08167	0.46225
56.09377	0.01783	0.01783	0.00569	56.09377	One	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
56.09377	0.01783	0.01783	0.00569	56.09377	Two	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
56.09377	0.01783	0.01783	0.00569	56.09377	Three	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
56.09377	0.01783	0.01783	0.00569	56.09377	Four	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
56.09377	0.01783	0.01783	0.00569	56.09377	Five	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
56.09377	0.01783	0.01783	0.00569	56.09377	Six	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
56.09377	0.01783	0.01783	0.00569	56.09377	Seven	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
56.09377	0.01783	0.01783	0.00569	56.09377	Eight	B	Feed	35	127	120	40	0.45281	2.20842	2.20842	1.10421	0.45281
57.44358	0.01741	0.01741	0.00555	57.44358	One	B	Feed	32	120	127	40	0.44217	2.26156	2.26156	1.13078	0.44217
57.44358	0.01741	0.01741	0.00555	57.44358	Two	B	Feed	32	120	127	40	0.44217	2.26156	2.26156	1.13078	0.44217
57.44358	0.01741	0.01741	0.00555	57.44358	Three	B	Feed	32	120	127	40	0.44217	2.26156	2.26156	1.13078	0.44217
57.44358	0.01741	0.01741	0.00555	57.44358	Four	B	Feed	32	120	127	40	0.44217	2.26156	2.26156	1.13078	0.44217
57.44358	0.01741	0.01741	0.00555	57.44358	Five	B	Feed	32	120	127	40	0.44217	2.26156	2.26156	1.13078	0.44217
57.44358	0.01741	0.01741	0.00555	57.44358	Six	B	Feed	32	120	127	40	0.44217	2.26156	2.26156	1.13078	0.44217
57.44358	0.01741	0.01741	0.00555	57.44358	Seven	B										

ENGLISH:	PM1340GT											METRIC:					PM1340GT					5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTrns						
58.61227	0.01706	0.01706	0.00544	58.61227	One	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
58.61227	0.01706	0.01706	0.00544	58.61227	Two	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
58.61227	0.01706	0.01706	0.00544	58.61227	Three	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
58.61227	0.01706	0.01706	0.00544	58.61227	Four	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
58.61227	0.01706	0.01706	0.00544	58.61227	Five	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
58.61227	0.01706	0.01706	0.00544	58.61227	Six	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
58.61227	0.01706	0.01706	0.00544	58.61227	Seven	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
58.61227	0.01706	0.01706	0.00544	58.61227	Eight	B	Feed	32	127	120	35	0.43336	2.30757	2.30757	1.15378	0.43336						
59.36591	0.01684	0.01684	0.00537	59.36591	One	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Two	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Three	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Four	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Five	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Six	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Seven	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Eight	B	Feed	35	127	127	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	One	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Two	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Three	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Four	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Five	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Six	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Seven	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
59.36591	0.01684	0.01684	0.00537	59.36591	Eight	B	Feed	35	120	120	40	0.42785	2.33724	2.33724	1.16862	0.42785						
60.10047	0.01664	0.01664	0.00531	60.10047	One	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
60.10047	0.01664	0.01664	0.00531	60.10047	Two	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
60.10047	0.01664	0.01664	0.00531	60.10047	Three	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
60.10047	0.01664	0.01664	0.00531	60.10047	Four	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
60.10047	0.01664	0.01664	0.00531	60.10047	Five	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
60.10047	0.01664	0.01664	0.00531	60.10047	Six	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
60.10047	0.01664	0.01664	0.00531	60.10047	Seven	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
60.10047	0.01664	0.01664	0.00531	60.10047	Eight	B	Feed	30	127	120	32	0.42263	2.36616	2.36616	1.18308	0.42263						
61.54670	0.01625	0.01625	0.00518	61.54670	One	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
61.54670	0.01625	0.01625	0.00518	61.54670	Two	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
61.54670	0.01625	0.01625	0.00518	61.54670	Three	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
61.54670	0.01625	0.01625	0.00518	61.54670	Four	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
61.54670	0.01625	0.01625	0.00518	61.54670	Five	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
61.54670	0.01625	0.01625	0.00518	61.54670	Six	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
61.54670	0.01625	0.01625	0.00518	61.54670	Seven	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
61.54670	0.01625	0.01625	0.00518	61.54670	Eight	B	Feed	30	120	127	35	0.41269	2.42310	2.42310	1.21155	0.41269						
62.03131	0.01612	0.01612	0.00514	62.03131	One	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Two	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Three	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Four	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Five	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Six	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Seven	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Eight	B	Feed	32	127	127	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	One	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Two	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Three	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Four	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Five	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Six	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Seven	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.03131	0.01612	0.01612	0.00514	62.03131	Eight	B	Feed	32	120	120	35	0.40947	2.44218	2.44218	1.22109	0.40947						
62.82892	0.01592	0.01592	0.00508	62.82892	One	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
62.82892	0.01592	0.01592	0.00508	62.82892	Two	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
62.82892	0.01592	0.01592	0.00508	62.82892	Three	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
62.82892	0.01592	0.01592	0.00508	62.82892	Four	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
62.82892	0.01592	0.01592	0.00508	62.82892	Five	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
62.82892	0.01592	0.01592	0.00508	62.82892	Six	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
62.82892	0.01592	0.01592	0.00508	62.82892	Seven	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
62.82892	0.01592	0.01592	0.00508	62.82892	Eight	B	Feed	35	120	127	40	0.40427	2.47358	2.47358	1.23679	0.40427						
63.60633	0.01572	0.01572	0.00501	63.60633	One	B	Feed	30	127	127	32	0.39933	2.50419	2.50419	1.25209	0.39933						
63.60633	0.01572	0.01572	0.00501	63.60633	Two	B	Feed	30	127	127	32	0.39933	2.50419	2.50419	1.25209	0.39933						
63.60633	0.01572	0.01572	0.00501	63.60633	Three	B	Feed	30	127	127	32	0.39933	2.50419	2.50419	1.25209	0.39933						
63.60633	0.01572	0.01572	0.00501	63.60633	Four	B	Feed	30	127	127	32	0.39933	2.50419	2.50419	1.25209	0.39933						
63.60633	0.01572	0.01572	0.00501	63.60633	Five	B	Feed	30	127	127	32	0.39933	2.50419	2.50419	1.25209	0.39933						
63.60633	0.01572	0.01572	0.00501	63.60633	Six	B	Feed	30	127	127	32	0.39933	2.50419	2.50419	1.25209	0.39933						
63.60633	0.01572	0.01572	0.00501	63.60633	Seven																	

ENGLISH: PM1340GT												METRIC:					PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTns					
64.10717	0.01560	0.01560	0.00498	64.10717	One	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Two	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Three	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Four	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Five	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Six	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Seven	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Eight	B	Feed	35	127	120	35	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	One	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Two	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Three	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Four	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Five	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Six	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Seven	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Eight	B	Feed	32	127	120	32	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	One	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Two	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Three	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Four	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Five	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Six	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Seven	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
64.10717	0.01560	0.01560	0.00498	64.10717	Eight	B	Feed	30	127	120	30	0.39621	2.52390	2.52390	1.26195	0.39621					
65.64981	0.01523	0.01523	0.00486	65.64981	One	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
65.64981	0.01523	0.01523	0.00486	65.64981	Two	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
65.64981	0.01523	0.01523	0.00486	65.64981	Three	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
65.64981	0.01523	0.01523	0.00486	65.64981	Four	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
65.64981	0.01523	0.01523	0.00486	65.64981	Five	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
65.64981	0.01523	0.01523	0.00486	65.64981	Six	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
65.64981	0.01523	0.01523	0.00486	65.64981	Seven	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
65.64981	0.01523	0.01523	0.00486	65.64981	Eight	B	Feed	32	120	127	35	0.38690	2.58464	2.58464	1.29232	0.38690					
67.31670	0.01486	0.01486	0.00474	67.31670	One	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.31670	0.01486	0.01486	0.00474	67.31670	Two	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.31670	0.01486	0.01486	0.00474	67.31670	Three	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.31670	0.01486	0.01486	0.00474	67.31670	Four	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.31670	0.01486	0.01486	0.00474	67.31670	Five	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.31670	0.01486	0.01486	0.00474	67.31670	Six	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.31670	0.01486	0.01486	0.00474	67.31670	Seven	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.31670	0.01486	0.01486	0.00474	67.31670	Eight	B	Feed	30	120	127	32	0.37732	2.65026	2.65026	1.32513	0.37732					
67.84675	0.01474	0.01474	0.00470	67.84675	One	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Two	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Three	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Four	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Five	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Six	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Seven	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Eight	B	Feed	40	127	127	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	One	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Two	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Three	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Four	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Five	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Six	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Seven	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Eight	B	Feed	40	120	120	40	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	One	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Two	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Three	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Four	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Five	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Six	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Seven	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Eight	B	Feed	35	127	127	35	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	One	B	Feed	32	120	120	32	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Two	B	Feed	32	120	120	32	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Three	B	Feed	32	120	120	32	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Four	B	Feed	32	120	120	32	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Five	B	Feed	32	120	120	32	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Six	B	Feed	32	120	120	32	0.37437	2.67113	2.67113	1.33557	0.37437					
67.84675	0.01474	0.01474	0.00470	67.84675	Seven	B															

ENGLISH:	PM1340GT											METRIC:		PM1340GT		5120.0
	TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	nPmm_FEErnsPmm-X	mmpTrns
67.84675	0.01474	0.01474	0.00470	67.84675	One	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Two	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Three	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Four	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Five	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Six	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Seven	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Eight	B	Feed	30	127	127	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	One	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Two	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Three	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Four	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Five	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Six	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Seven	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
67.84675	0.01474	0.01474	0.00470	67.84675	Eight	B	Feed	30	120	120	30	0.37437	2.67113	2.67113	1.33557	0.37437
68.38098	0.01462	0.01462	0.00466	68.38098	One	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
68.38098	0.01462	0.01462	0.00466	68.38098	Two	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
68.38098	0.01462	0.01462	0.00466	68.38098	Three	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
68.38098	0.01462	0.01462	0.00466	68.38098	Four	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
68.38098	0.01462	0.01462	0.00466	68.38098	Five	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
68.38098	0.01462	0.01462	0.00466	68.38098	Six	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
68.38098	0.01462	0.01462	0.00466	68.38098	Seven	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
68.38098	0.01462	0.01462	0.00466	68.38098	Eight	B	Feed	32	127	120	30	0.37145	2.69216	2.69216	1.34608	0.37145
70.11721	0.01426	0.01426	0.00455	70.11721	One	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
70.11721	0.01426	0.01426	0.00455	70.11721	Two	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
70.11721	0.01426	0.01426	0.00455	70.11721	Three	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
70.11721	0.01426	0.01426	0.00455	70.11721	Four	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
70.11721	0.01426	0.01426	0.00455	70.11721	Five	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
70.11721	0.01426	0.01426	0.00455	70.11721	Six	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
70.11721	0.01426	0.01426	0.00455	70.11721	Seven	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
70.11721	0.01426	0.01426	0.00455	70.11721	Eight	B	Feed	35	127	120	32	0.36225	2.76052	2.76052	1.38026	0.36225
71.80448	0.01393	0.01393	0.00444	71.80448	One	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Two	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Three	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Four	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Five	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Six	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Seven	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Eight	B	Feed	40	120	127	40	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	One	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Two	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Three	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Four	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Five	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Six	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Seven	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Eight	B	Feed	35	120	127	35	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	One	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Two	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Three	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Four	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Five	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Six	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Seven	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Eight	B	Feed	32	120	127	32	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	One	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Two	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Three	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Four	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Five	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Six	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Seven	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
71.80448	0.01393	0.01393	0.00444	71.80448	Eight	B	Feed	30	120	127	30	0.35374	2.82695	2.82695	1.41347	0.35374
72.36987	0.01382	0.01382	0.00441	72.36987	One	B	Feed	32	127	127	30	0.35097	2.84921	2.84921	1.42460	0.35097
72.36987	0.01382	0.01382	0.00441	72.36987	Two	B	Feed	32	127	127	30	0.35097	2.84921	2.84921	1.42460	0.35097
72.36987	0.01382	0.01382	0.00441	72.36987	Three	B	Feed	32	127	127	30	0.35097	2.84921	2.84921	1.42460	0.35097
72.36987	0.01382	0.01382	0.00441	72.36987	Four	B	Feed	32	127	127	30	0.35097	2.84921	2.84921	1.42460	0.35097
72.36987	0.01382	0.01382	0.00441	72.36987	Five	B	Feed	32	127	127	30	0.35097	2.84921	2.84921	1.42460	0.35097
72.36987	0.01382	0.01382	0.00441	72.36987	Six	B	Feed	32	127	127	30	0.35097	2.84921	2.84921	1.42460	0.35097
72.36987	0.01382	0.01382	0.00441	72.36987	Seven	B										

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPth	ThPmm	nPmm	FEEnPsPmm-X	mmPTns
74.20738	0.01348	0.01348	0.00430	74.20738	One	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Two	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Three	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Four	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Five	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Six	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Seven	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Eight	B	Feed	35	127	127	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	One	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Two	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Three	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Four	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Five	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Six	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Seven	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.20738	0.01348	0.01348	0.00430	74.20738	Eight	B	Feed	35	120	120	32	0.34228	2.92155	2.92155	1.46078	0.34228
74.79169	0.01337	0.01337	0.00426	74.79169	One	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
74.79169	0.01337	0.01337	0.00426	74.79169	Two	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
74.79169	0.01337	0.01337	0.00426	74.79169	Three	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
74.79169	0.01337	0.01337	0.00426	74.79169	Four	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
74.79169	0.01337	0.01337	0.00426	74.79169	Five	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
74.79169	0.01337	0.01337	0.00426	74.79169	Six	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
74.79169	0.01337	0.01337	0.00426	74.79169	Seven	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
74.79169	0.01337	0.01337	0.00426	74.79169	Eight	B	Feed	35	127	120	30	0.33961	2.94455	2.94455	1.47228	0.33961
76.59144	0.01306	0.01306	0.00416	76.59144	One	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
76.59144	0.01306	0.01306	0.00416	76.59144	Two	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
76.59144	0.01306	0.01306	0.00416	76.59144	Three	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
76.59144	0.01306	0.01306	0.00416	76.59144	Four	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
76.59144	0.01306	0.01306	0.00416	76.59144	Five	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
76.59144	0.01306	0.01306	0.00416	76.59144	Six	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
76.59144	0.01306	0.01306	0.00416	76.59144	Seven	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
76.59144	0.01306	0.01306	0.00416	76.59144	Eight	B	Feed	32	120	127	30	0.33163	3.01541	3.01541	1.50771	0.33163
77.53914	0.01290	0.01290	0.00411	77.53914	One	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Two	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Three	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Four	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Five	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Six	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Seven	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Eight	B	Feed	40	127	127	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	One	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Two	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Three	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Four	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Five	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Six	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Seven	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
77.53914	0.01290	0.01290	0.00411	77.53914	Eight	B	Feed	40	120	120	35	0.32758	3.05272	3.05272	1.52636	0.32758
78.53615	0.01273	0.01273	0.00406	78.53615	One	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
78.53615	0.01273	0.01273	0.00406	78.53615	Two	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
78.53615	0.01273	0.01273	0.00406	78.53615	Three	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
78.53615	0.01273	0.01273	0.00406	78.53615	Four	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
78.53615	0.01273	0.01273	0.00406	78.53615	Five	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
78.53615	0.01273	0.01273	0.00406	78.53615	Six	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
78.53615	0.01273	0.01273	0.00406	78.53615	Seven	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
78.53615	0.01273	0.01273	0.00406	78.53615	Eight	B	Feed	35	120	127	32	0.32342	3.09197	3.09197	1.54599	0.32342
79.15454	0.01263	0.01263	0.00403	79.15454	One	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Two	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Three	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Four	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Five	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Six	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Seven	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Eight	B	Feed	35	127	127	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	One	B	Feed	35	120	120	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Two	B	Feed	35	120	120	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Three	B	Feed	35	120	120	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Four	B	Feed	35	120	120	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Five	B	Feed	35	120	120	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Six	B	Feed	35	120	120	30	0.32089	3.11632	3.11632	1.55816	0.32089
79.15454	0.01263	0.01263	0.00403	79.15454	Seven	B										

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTrns
83.77189	0.01194	0.01194	0.00381	83.77189	One	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
83.77189	0.01194	0.01194	0.00381	83.77189	Two	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
83.77189	0.01194	0.01194	0.00381	83.77189	Three	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
83.77189	0.01194	0.01194	0.00381	83.77189	Four	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
83.77189	0.01194	0.01194	0.00381	83.77189	Five	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
83.77189	0.01194	0.01194	0.00381	83.77189	Six	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
83.77189	0.01194	0.01194	0.00381	83.77189	Seven	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
83.77189	0.01194	0.01194	0.00381	83.77189	Eight	B	Feed	35	120	127	30	0.30320	3.29811	3.29811	1.64905	0.30320
84.80844	0.01179	0.01179	0.00376	84.80844	One	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Two	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Three	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Four	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Five	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Six	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Seven	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Eight	B	Feed	40	127	127	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	One	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Two	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Three	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Four	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Five	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Six	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Seven	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
84.80844	0.01179	0.01179	0.00376	84.80844	Eight	B	Feed	40	120	120	32	0.29950	3.33891	3.33891	1.66946	0.29950
85.47622	0.01170	0.01170	0.00373	85.47622	One	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
85.47622	0.01170	0.01170	0.00373	85.47622	Two	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
85.47622	0.01170	0.01170	0.00373	85.47622	Three	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
85.47622	0.01170	0.01170	0.00373	85.47622	Four	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
85.47622	0.01170	0.01170	0.00373	85.47622	Five	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
85.47622	0.01170	0.01170	0.00373	85.47622	Six	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
85.47622	0.01170	0.01170	0.00373	85.47622	Seven	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
85.47622	0.01170	0.01170	0.00373	85.47622	Eight	B	Feed	40	127	120	30	0.29716	3.36521	3.36521	1.68260	0.29716
89.75560	0.01114	0.01114	0.00355	89.75560	One	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
89.75560	0.01114	0.01114	0.00355	89.75560	Two	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
89.75560	0.01114	0.01114	0.00355	89.75560	Three	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
89.75560	0.01114	0.01114	0.00355	89.75560	Four	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
89.75560	0.01114	0.01114	0.00355	89.75560	Five	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
89.75560	0.01114	0.01114	0.00355	89.75560	Six	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
89.75560	0.01114	0.01114	0.00355	89.75560	Seven	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
89.75560	0.01114	0.01114	0.00355	89.75560	Eight	B	Feed	40	120	127	32	0.28299	3.53368	3.53368	1.76684	0.28299
90.46233	0.01105	0.01105	0.00353	90.46233	One	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Two	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Three	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Four	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Five	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Six	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Seven	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Eight	B	Feed	40	127	127	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	One	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Two	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Three	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Four	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Five	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Six	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Seven	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
90.46233	0.01105	0.01105	0.00353	90.46233	Eight	B	Feed	40	120	120	30	0.28078	3.56151	3.56151	1.78075	0.28078
95.73930	0.01045	0.01045	0.00333	95.73930	One	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
95.73930	0.01045	0.01045	0.00333	95.73930	Two	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
95.73930	0.01045	0.01045	0.00333	95.73930	Three	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
95.73930	0.01045	0.01045	0.00333	95.73930	Four	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
95.73930	0.01045	0.01045	0.00333	95.73930	Five	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
95.73930	0.01045	0.01045	0.00333	95.73930	Six	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
95.73930	0.01045	0.01045	0.00333	95.73930	Seven	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
95.73930	0.01045	0.01045	0.00333	95.73930	Eight	B	Feed	40	120	127	30	0.26530	3.76926	3.76926	1.88463	0.26530
96.16075	0.01040	0.01040	0.00332	96.16075	One	C	Feed	30	127	120	40	0.26414	3.78586	3.78586	1.89293	0.26414
96.16075	0.01040	0.01040	0.00332	96.16075	Two	C	Feed	30	127	120	40	0.26414	3.78586	3.78586	1.89293	0.26414
96.16075	0.01040	0.01040	0.00332	96.16075	Three	C	Feed	30	127	120	40	0.26414	3.78586	3.78586	1.89293	0.26414
96.16075	0.01040	0.01040	0.00332	96.16075	Four	C	Feed	30	127	120	40	0.26414	3.78586	3.78586	1.89293	0.26414
96.16075	0.01040	0.01040	0.00332	96.16075	Five	C	Feed	30	127	120	40	0.26414	3.78586	3.78586	1.89293	0.26414
96.16075	0.01040	0.01040	0.00332	96.16075	Six	C	Feed	30	127	120	40	0.26414	3.78586	3.78586	1.89293	0.26414
96.16075	0.01040	0.01040	0.00332	96.16075	Seven	C										

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	nPmm	FEERnsPmm-X	mmPTns
102.57147	0.00975	0.00975	0.00311	102.57147	One	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
102.57147	0.00975	0.00975	0.00311	102.57147	Two	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
102.57147	0.00975	0.00975	0.00311	102.57147	Three	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
102.57147	0.00975	0.00975	0.00311	102.57147	Four	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
102.57147	0.00975	0.00975	0.00311	102.57147	Five	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
102.57147	0.00975	0.00975	0.00311	102.57147	Six	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
102.57147	0.00975	0.00975	0.00311	102.57147	Seven	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
102.57147	0.00975	0.00975	0.00311	102.57147	Eight	C	Feed	32	127	120	40	0.24763	4.03825	4.03825	2.01912	0.24763
107.70672	0.00928	0.00928	0.00296	107.70672	One	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
107.70672	0.00928	0.00928	0.00296	107.70672	Two	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
107.70672	0.00928	0.00928	0.00296	107.70672	Three	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
107.70672	0.00928	0.00928	0.00296	107.70672	Four	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
107.70672	0.00928	0.00928	0.00296	107.70672	Five	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
107.70672	0.00928	0.00928	0.00296	107.70672	Six	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
107.70672	0.00928	0.00928	0.00296	107.70672	Seven	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
107.70672	0.00928	0.00928	0.00296	107.70672	Eight	C	Feed	30	120	127	40	0.23583	4.24042	4.24042	2.12021	0.23583
108.55480	0.00921	0.00921	0.00294	108.55480	One	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Two	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Three	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Four	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Five	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Six	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Seven	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Eight	C	Feed	32	127	127	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	One	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Two	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Three	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Four	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Five	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Six	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Seven	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
108.55480	0.00921	0.00921	0.00294	108.55480	Eight	C	Feed	32	120	120	40	0.23398	4.27381	4.27381	2.13691	0.23398
109.89800	0.00910	0.00910	0.00290	109.89800	One	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
109.89800	0.00910	0.00910	0.00290	109.89800	Two	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
109.89800	0.00910	0.00910	0.00290	109.89800	Three	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
109.89800	0.00910	0.00910	0.00290	109.89800	Four	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
109.89800	0.00910	0.00910	0.00290	109.89800	Five	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
109.89800	0.00910	0.00910	0.00290	109.89800	Six	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
109.89800	0.00910	0.00910	0.00290	109.89800	Seven	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
109.89800	0.00910	0.00910	0.00290	109.89800	Eight	C	Feed	30	127	120	35	0.23112	4.32669	4.32669	2.16335	0.23112
112.18754	0.00891	0.00891	0.00284	112.18754	One	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
112.18754	0.00891	0.00891	0.00284	112.18754	Two	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
112.18754	0.00891	0.00891	0.00284	112.18754	Three	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
112.18754	0.00891	0.00891	0.00284	112.18754	Four	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
112.18754	0.00891	0.00891	0.00284	112.18754	Five	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
112.18754	0.00891	0.00891	0.00284	112.18754	Six	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
112.18754	0.00891	0.00891	0.00284	112.18754	Seven	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
112.18754	0.00891	0.00891	0.00284	112.18754	Eight	C	Feed	35	127	120	40	0.22641	4.41683	4.41683	2.20842	0.22641
114.88716	0.00870	0.00870	0.00278	114.88716	One	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
114.88716	0.00870	0.00870	0.00278	114.88716	Two	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
114.88716	0.00870	0.00870	0.00278	114.88716	Three	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
114.88716	0.00870	0.00870	0.00278	114.88716	Four	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
114.88716	0.00870	0.00870	0.00278	114.88716	Five	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
114.88716	0.00870	0.00870	0.00278	114.88716	Six	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
114.88716	0.00870	0.00870	0.00278	114.88716	Seven	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
114.88716	0.00870	0.00870	0.00278	114.88716	Eight	C	Feed	32	120	127	40	0.22109	4.52312	4.52312	2.26156	0.22109
116.30872	0.00860	0.00860	0.00274	116.30872	One	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Two	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Three	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Four	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Five	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Six	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Seven	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Eight	C	Feed	30	127	127	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	One	C	Feed	30	120	120	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Two	C	Feed	30	120	120	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Three	C	Feed	30	120	120	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Four	C	Feed	30	120	120	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Five	C	Feed	30	120	120	35	0.21838	4.57908	4.57908	2.28954	0.21838
116.30872	0.00860	0.00860	0.00274	116.30872	Six	C	Feed	30	120	120	35					

ENGLISH	PM1340GT										METRIC:		PM1340GT		5120.0	
	TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	nPmm_FEErnsPmm-X	mmpTrns
118.73181	0.00842	0.00842	0.00269	118.73181	One	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
118.73181	0.00842	0.00842	0.00269	118.73181	Two	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
118.73181	0.00842	0.00842	0.00269	118.73181	Three	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
118.73181	0.00842	0.00842	0.00269	118.73181	Four	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
118.73181	0.00842	0.00842	0.00269	118.73181	Five	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
118.73181	0.00842	0.00842	0.00269	118.73181	Six	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
118.73181	0.00842	0.00842	0.00269	118.73181	Seven	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
118.73181	0.00842	0.00842	0.00269	118.73181	Eight	C	Feed	35	120	120	40	0.21393	4.67448	4.67448	2.33724	0.21393
120.20094	0.00832	0.00832	0.00265	120.20094	One	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
120.20094	0.00832	0.00832	0.00265	120.20094	Two	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
120.20094	0.00832	0.00832	0.00265	120.20094	Three	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
120.20094	0.00832	0.00832	0.00265	120.20094	Four	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
120.20094	0.00832	0.00832	0.00265	120.20094	Five	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
120.20094	0.00832	0.00832	0.00265	120.20094	Six	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
120.20094	0.00832	0.00832	0.00265	120.20094	Seven	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
120.20094	0.00832	0.00832	0.00265	120.20094	Eight	C	Feed	30	127	120	32	0.21131	4.73232	4.73232	2.36616	0.21131
123.09339	0.00812	0.00812	0.00259	123.09339	One	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
123.09339	0.00812	0.00812	0.00259	123.09339	Two	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
123.09339	0.00812	0.00812	0.00259	123.09339	Three	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
123.09339	0.00812	0.00812	0.00259	123.09339	Four	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
123.09339	0.00812	0.00812	0.00259	123.09339	Five	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
123.09339	0.00812	0.00812	0.00259	123.09339	Six	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
123.09339	0.00812	0.00812	0.00259	123.09339	Seven	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
123.09339	0.00812	0.00812	0.00259	123.09339	Eight	C	Feed	30	120	127	35	0.20635	4.84620	4.84620	2.42310	0.20635
124.06263	0.00806	0.00806	0.00257	124.06263	One	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Two	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Three	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Four	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Five	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Six	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Seven	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Eight	C	Feed	32	127	127	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	One	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Two	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Three	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Four	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Five	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Six	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Seven	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
124.06263	0.00806	0.00806	0.00257	124.06263	Eight	C	Feed	32	120	120	35	0.20474	4.88436	4.88436	2.44218	0.20474
125.65784	0.00796	0.00796	0.00254	125.65784	One	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
125.65784	0.00796	0.00796	0.00254	125.65784	Two	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
125.65784	0.00796	0.00796	0.00254	125.65784	Three	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
125.65784	0.00796	0.00796	0.00254	125.65784	Four	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
125.65784	0.00796	0.00796	0.00254	125.65784	Five	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
125.65784	0.00796	0.00796	0.00254	125.65784	Six	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
125.65784	0.00796	0.00796	0.00254	125.65784	Seven	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
125.65784	0.00796	0.00796	0.00254	125.65784	Eight	C	Feed	35	120	127	40	0.20214	4.94716	4.94716	2.47358	0.20214
127.21266	0.00786	0.00786	0.00251	127.21266	One	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Two	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Three	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Four	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Five	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Six	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Seven	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Eight	C	Feed	30	127	127	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	One	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Two	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Three	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Four	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Five	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Six	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Seven	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
127.21266	0.00786	0.00786	0.00251	127.21266	Eight	C	Feed	30	120	120	32	0.19967	5.00837	5.00837	2.50419	0.19967
128.21433	0.00780	0.00780	0.00249	128.21433	One	C	Feed	40	127	120	40	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Two	C	Feed	40	127	120	40	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Three	C	Feed	40	127	120	40	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Four	C	Feed	40	127	120	40	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Five	C	Feed	40	127	120	40	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Six	C	Feed	40	127	120	4					

PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmpTrns
128.21433	0.00780	0.00780	0.00249	128.21433	One	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Two	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Three	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Four	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Five	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Six	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Seven	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
128.21433	0.00780	0.00780	0.00249	128.21433	Eight	C	Feed	30	127	120	30	0.19811	5.04781	5.04781	2.52390	0.19811
131.29962	0.00762	0.00762	0.00243	131.29962	One	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
131.29962	0.00762	0.00762	0.00243	131.29962	Two	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
131.29962	0.00762	0.00762	0.00243	131.29962	Three	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
131.29962	0.00762	0.00762	0.00243	131.29962	Four	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
131.29962	0.00762	0.00762	0.00243	131.29962	Five	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
131.29962	0.00762	0.00762	0.00243	131.29962	Six	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
131.29962	0.00762	0.00762	0.00243	131.29962	Seven	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
131.29962	0.00762	0.00762	0.00243	131.29962	Eight	C	Feed	32	120	127	35	0.19345	5.16928	5.16928	2.58464	0.19345
134.63340	0.00743	0.00743	0.00237	134.63340	One	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
134.63340	0.00743	0.00743	0.00237	134.63340	Two	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
134.63340	0.00743	0.00743	0.00237	134.63340	Three	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
134.63340	0.00743	0.00743	0.00237	134.63340	Four	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
134.63340	0.00743	0.00743	0.00237	134.63340	Five	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
134.63340	0.00743	0.00743	0.00237	134.63340	Six	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
134.63340	0.00743	0.00743	0.00237	134.63340	Seven	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
134.63340	0.00743	0.00743	0.00237	134.63340	Eight	C	Feed	30	120	127	32	0.18866	5.30053	5.30053	2.65026	0.18866
135.69350	0.00737	0.00737	0.00235	135.69350	One	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Two	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Three	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Four	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Five	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Six	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Seven	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Eight	C	Feed	40	127	127	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	One	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Two	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Three	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Four	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Five	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Six	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Seven	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Eight	C	Feed	40	120	120	40	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	One	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Two	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Three	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Four	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Five	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Six	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Seven	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Eight	C	Feed	35	127	127	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	One	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Two	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Three	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Four	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Five	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Six	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Seven	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Eight	C	Feed	35	120	120	35	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	One	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Two	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Three	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Four	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Five	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Six	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Seven	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Eight	C	Feed	32	127	127	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	One	C	Feed	32	120	120	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Two	C	Feed	32	120	120	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Three	C	Feed	32	120	120	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Four	C	Feed	32	120	120	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Five	C	Feed	32	120	120	32	0.18719	5.34226	5.34226	2.67113	0.18719
135.69350	0.00737	0.00737	0.00235	135.69350	Six	C	Feed	32	120	120	32					

PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	nPmm_FEE	rnsPmm-X	mmpTrns
136.76195	0.00731	0.00731	0.00233	136.76195	One	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
136.76195	0.00731	0.00731	0.00233	136.76195	Two	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
136.76195	0.00731	0.00731	0.00233	136.76195	Three	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
136.76195	0.00731	0.00731	0.00233	136.76195	Four	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
136.76195	0.00731	0.00731	0.00233	136.76195	Five	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
136.76195	0.00731	0.00731	0.00233	136.76195	Six	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
136.76195	0.00731	0.00731	0.00233	136.76195	Seven	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
136.76195	0.00731	0.00731	0.00233	136.76195	Eight	C	Feed	32	127	120	30	0.18572	5.38433	5.38433	2.69216	0.18572
140.23443	0.00713	0.00713	0.00227	140.23443	One	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
140.23443	0.00713	0.00713	0.00227	140.23443	Two	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
140.23443	0.00713	0.00713	0.00227	140.23443	Three	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
140.23443	0.00713	0.00713	0.00227	140.23443	Four	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
140.23443	0.00713	0.00713	0.00227	140.23443	Five	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
140.23443	0.00713	0.00713	0.00227	140.23443	Six	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
140.23443	0.00713	0.00713	0.00227	140.23443	Seven	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
140.23443	0.00713	0.00713	0.00227	140.23443	Eight	C	Feed	35	127	120	32	0.18113	5.52104	5.52104	2.76052	0.18113
143.60896	0.00696	0.00696	0.00222	143.60896	One	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Two	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Three	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Four	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Five	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Six	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Seven	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Eight	C	Feed	40	120	127	40	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	One	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Two	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Three	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Four	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Five	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Six	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Seven	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Eight	C	Feed	35	120	127	35	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	One	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Two	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Three	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Four	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Five	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Six	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Seven	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Eight	C	Feed	32	120	127	32	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	One	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Two	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Three	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Four	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Five	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Six	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Seven	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
143.60896	0.00696	0.00696	0.00222	143.60896	Eight	C	Feed	30	120	127	30	0.17687	5.65390	5.65390	2.82695	0.17687
144.73973	0.00691	0.00691	0.00220	144.73973	One	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Two	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Three	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Four	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Five	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Six	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Seven	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Eight	C	Feed	32	127	127	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	One	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Two	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Three	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Four	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Five	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Six	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Seven	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
144.73973	0.00691	0.00691	0.00220	144.73973	Eight	C	Feed	32	120	120	30	0.17549	5.69841	5.69841	2.84921	0.17549
146.53066	0.00682	0.00682	0.00218	146.53066	One	C	Feed	40	127	120	35	0.17334	5.76892	5.76892	2.88446	0.17334
146.53066	0.00682	0.00682	0.00218	146.53066	Two	C	Feed	40	127	120	35	0.17334	5.76892	5.76892	2.88446	0.17334
146.53066	0.00682	0.00682	0.00218	146.53066	Three	C	Feed	40	127	120	35	0.17334	5.76892	5.76892	2.88446	0.17334
146.53066	0.00682	0.00682	0.00218	146.53066	Four	C	Feed	40	127	120	35	0.17334	5.76892	5.76892	2.88446	0.17334
146.53066	0.00682	0.00682	0.00218	146.53066	Five	C	Feed	40	127	120	35	0.17334	5.76892	5.76892	2.88446	0.17334
146.53066	0.00682	0.00682	0.00218	146.53066	Six	C	Feed	40	127	120	35					

PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmpTrns
149.58339	0.00669	0.00669	0.00213	149.58339	One	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
149.58339	0.00669	0.00669	0.00213	149.58339	Two	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
149.58339	0.00669	0.00669	0.00213	149.58339	Three	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
149.58339	0.00669	0.00669	0.00213	149.58339	Four	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
149.58339	0.00669	0.00669	0.00213	149.58339	Five	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
149.58339	0.00669	0.00669	0.00213	149.58339	Six	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
149.58339	0.00669	0.00669	0.00213	149.58339	Seven	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
149.58339	0.00669	0.00669	0.00213	149.58339	Eight	C	Feed	35	127	120	30	0.16980	5.88911	5.88911	2.94455	0.16980
153.18289	0.00653	0.00653	0.00208	153.18289	One	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
153.18289	0.00653	0.00653	0.00208	153.18289	Two	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
153.18289	0.00653	0.00653	0.00208	153.18289	Three	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
153.18289	0.00653	0.00653	0.00208	153.18289	Four	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
153.18289	0.00653	0.00653	0.00208	153.18289	Five	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
153.18289	0.00653	0.00653	0.00208	153.18289	Six	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
153.18289	0.00653	0.00653	0.00208	153.18289	Seven	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
153.18289	0.00653	0.00653	0.00208	153.18289	Eight	C	Feed	32	120	127	30	0.16581	6.03082	6.03082	3.01541	0.16581
155.07829	0.00645	0.00645	0.00206	155.07829	One	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Two	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Three	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Four	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Five	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Six	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Seven	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Eight	C	Feed	40	127	127	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	One	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Two	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Three	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Four	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Five	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Six	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Seven	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
155.07829	0.00645	0.00645	0.00206	155.07829	Eight	C	Feed	40	120	120	35	0.16379	6.10544	6.10544	3.05272	0.16379
157.07229	0.00637	0.00637	0.00203	157.07229	One	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
157.07229	0.00637	0.00637	0.00203	157.07229	Two	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
157.07229	0.00637	0.00637	0.00203	157.07229	Three	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
157.07229	0.00637	0.00637	0.00203	157.07229	Four	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
157.07229	0.00637	0.00637	0.00203	157.07229	Five	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
157.07229	0.00637	0.00637	0.00203	157.07229	Six	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
157.07229	0.00637	0.00637	0.00203	157.07229	Seven	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
157.07229	0.00637	0.00637	0.00203	157.07229	Eight	C	Feed	35	120	127	32	0.16171	6.18395	6.18395	3.09197	0.16171
158.30908	0.00632	0.00632	0.00201	158.30908	One	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Two	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Three	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Four	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Five	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Six	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Seven	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Eight	C	Feed	35	127	127	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	One	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Two	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Three	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Four	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Five	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Six	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Seven	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
158.30908	0.00632	0.00632	0.00201	158.30908	Eight	C	Feed	35	120	120	30	0.16045	6.23264	6.23264	3.11632	0.16045
160.26791	0.00624	0.00624	0.00199	160.26791	One	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
160.26791	0.00624	0.00624	0.00199	160.26791	Two	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
160.26791	0.00624	0.00624	0.00199	160.26791	Three	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
160.26791	0.00624	0.00624	0.00199	160.26791	Four	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
160.26791	0.00624	0.00624	0.00199	160.26791	Five	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
160.26791	0.00624	0.00624	0.00199	160.26791	Six	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
160.26791	0.00624	0.00624	0.00199	160.26791	Seven	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
160.26791	0.00624	0.00624	0.00199	160.26791	Eight	C	Feed	40	127	120	32	0.15848	6.30976	6.30976	3.15488	0.15848
164.12452	0.00609	0.00609	0.00194	164.12452	One	C	Feed	40	120	127	35	0.15476	6.46160	6.46160	3.23080	0.15476
164.12452	0.00609	0.00609	0.00194	164.12452	Two	C	Feed	40	120	127	35	0.15476	6.46160	6.46160	3.23080	0.15476
164.12452	0.00609	0.00609	0.00194	164.12452	Three	C	Feed	40	120	127	35	0.15476	6.46160	6.46160	3.23080	0.15476
164.12452	0.00609	0.00609	0.00194	164.12452	Four	C	Feed	40	120	127	35	0.15476	6.46160	6.46160	3.23080	0.15476
164.12452	0.00609	0.00609	0.00194	164.12452	Five	C	Feed	40	120	127	35	0.15476	6.46160	6.46160	3.23080	0.15476
164.12452	0.00609	0.00609	0.00194	164.12452	Six	C	Feed	40	120	127	35					

PM1340GT													METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	nPmm	FEEnrnsPmm-X	mmPTrns	
169.61688	0.00590	0.00590	0.00188	169.61688	One	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
169.61688	0.00590	0.00590	0.00188	169.61688	Two	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
169.61688	0.00590	0.00590	0.00188	169.61688	Three	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
169.61688	0.00590	0.00590	0.00188	169.61688	Four	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
169.61688	0.00590	0.00590	0.00188	169.61688	Five	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
169.61688	0.00590	0.00590	0.00188	169.61688	Six	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
169.61688	0.00590	0.00590	0.00188	169.61688	Seven	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
169.61688	0.00590	0.00590	0.00188	169.61688	Eight	C	Feed	40	120	120	32	0.14975	6.67783	6.67783	3.33891	0.14975	
170.95244	0.00585	0.00585	0.00187	170.95244	One	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
170.95244	0.00585	0.00585	0.00187	170.95244	Two	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
170.95244	0.00585	0.00585	0.00187	170.95244	Three	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
170.95244	0.00585	0.00585	0.00187	170.95244	Four	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
170.95244	0.00585	0.00585	0.00187	170.95244	Five	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
170.95244	0.00585	0.00585	0.00187	170.95244	Six	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
170.95244	0.00585	0.00585	0.00187	170.95244	Seven	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
170.95244	0.00585	0.00585	0.00187	170.95244	Eight	C	Feed	40	127	120	30	0.14858	6.73041	6.73041	3.36521	0.14858	
179.51119	0.00557	0.00557	0.00178	179.51119	One	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
179.51119	0.00557	0.00557	0.00178	179.51119	Two	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
179.51119	0.00557	0.00557	0.00178	179.51119	Three	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
179.51119	0.00557	0.00557	0.00178	179.51119	Four	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
179.51119	0.00557	0.00557	0.00178	179.51119	Five	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
179.51119	0.00557	0.00557	0.00178	179.51119	Six	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
179.51119	0.00557	0.00557	0.00178	179.51119	Seven	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
179.51119	0.00557	0.00557	0.00178	179.51119	Eight	C	Feed	40	120	127	32	0.14150	7.06737	7.06737	3.53368	0.14150	
180.92467	0.00553	0.00553	0.00176	180.92467	One	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Two	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Three	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Four	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Five	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Six	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Seven	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Eight	C	Feed	40	127	127	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	One	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Two	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Three	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Four	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Five	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Six	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Seven	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
180.92467	0.00553	0.00553	0.00176	180.92467	Eight	C	Feed	40	120	120	30	0.14039	7.12302	7.12302	3.56151	0.14039	
191.47861	0.00522	0.00522	0.00167	191.47861	One	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
191.47861	0.00522	0.00522	0.00167	191.47861	Two	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
191.47861	0.00522	0.00522	0.00167	191.47861	Three	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
191.47861	0.00522	0.00522	0.00167	191.47861	Four	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
191.47861	0.00522	0.00522	0.00167	191.47861	Five	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
191.47861	0.00522	0.00522	0.00167	191.47861	Six	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
191.47861	0.00522	0.00522	0.00167	191.47861	Seven	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
191.47861	0.00522	0.00522	0.00167	191.47861	Eight	C	Feed	40	120	127	30	0.13265	7.53853	7.53853	3.76926	0.13265	
192.32150	0.00520	0.00520	0.00166	192.32150	One	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
192.32150	0.00520	0.00520	0.00166	192.32150	Two	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
192.32150	0.00520	0.00520	0.00166	192.32150	Three	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
192.32150	0.00520	0.00520	0.00166	192.32150	Four	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
192.32150	0.00520	0.00520	0.00166	192.32150	Five	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
192.32150	0.00520	0.00520	0.00166	192.32150	Six	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
192.32150	0.00520	0.00520	0.00166	192.32150	Seven	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
192.32150	0.00520	0.00520	0.00166	192.32150	Eight	D	Feed	30	127	120	40	0.13207	7.57171	7.57171	3.78586	0.13207	
203.54025	0.00491	0.00491	0.00157	203.54025	One	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Two	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Three	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Four	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Five	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Six	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Seven	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Eight	D	Feed	30	127	127	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	One	D	Feed	30	120	120	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Two	D	Feed	30	120	120	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Three	D	Feed	30	120	120	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Four	D	Feed	30	120	120	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Five	D	Feed	30	120	120	40	0.12479	8.01340	8.01340	4.00670	0.12479	
203.54025	0.00491	0.00491	0.00157	203.54025	Six	D	Feed	30	120	120	40						

ENGLISH:	PM1340GT											METRIC:	PM1340GT				5120.0
	TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear		TopExGear	mmPTh	ThPmm	hPmm	
217.10960	0.00461	0.00461	0.00147	217.10960	One	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Two	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Three	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Four	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Five	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Six	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Seven	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Eight	D	Feed	32	127	127	127	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	One	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Two	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Three	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Four	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Five	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Six	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Seven	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
217.10960	0.00461	0.00461	0.00147	217.10960	Eight	D	Feed	32	120	120	120	40	0.11699	8.54762	8.54762	4.27381	0.11699
219.79600	0.00455	0.00455	0.00145	219.79600	One	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
219.79600	0.00455	0.00455	0.00145	219.79600	Two	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
219.79600	0.00455	0.00455	0.00145	219.79600	Three	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
219.79600	0.00455	0.00455	0.00145	219.79600	Four	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
219.79600	0.00455	0.00455	0.00145	219.79600	Five	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
219.79600	0.00455	0.00455	0.00145	219.79600	Six	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
219.79600	0.00455	0.00455	0.00145	219.79600	Seven	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
219.79600	0.00455	0.00455	0.00145	219.79600	Eight	D	Feed	30	127	120	120	35	0.11556	8.65339	8.65339	4.32669	0.11556
224.37508	0.00446	0.00446	0.00142	224.37508	One	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
224.37508	0.00446	0.00446	0.00142	224.37508	Two	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
224.37508	0.00446	0.00446	0.00142	224.37508	Three	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
224.37508	0.00446	0.00446	0.00142	224.37508	Four	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
224.37508	0.00446	0.00446	0.00142	224.37508	Five	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
224.37508	0.00446	0.00446	0.00142	224.37508	Six	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
224.37508	0.00446	0.00446	0.00142	224.37508	Seven	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
224.37508	0.00446	0.00446	0.00142	224.37508	Eight	D	Feed	35	127	120	120	40	0.11320	8.83366	8.83366	4.41683	0.11320
229.77433	0.00435	0.00435	0.00139	229.77433	One	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
229.77433	0.00435	0.00435	0.00139	229.77433	Two	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
229.77433	0.00435	0.00435	0.00139	229.77433	Three	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
229.77433	0.00435	0.00435	0.00139	229.77433	Four	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
229.77433	0.00435	0.00435	0.00139	229.77433	Five	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
229.77433	0.00435	0.00435	0.00139	229.77433	Six	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
229.77433	0.00435	0.00435	0.00139	229.77433	Seven	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
229.77433	0.00435	0.00435	0.00139	229.77433	Eight	D	Feed	32	120	127	127	40	0.11054	9.04623	9.04623	4.52312	0.11054
232.61743	0.00430	0.00430	0.00137	232.61743	One	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Two	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Three	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Four	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Five	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Six	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Seven	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Eight	D	Feed	30	127	127	127	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	One	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Two	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Three	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Four	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Five	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Six	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Seven	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
232.61743	0.00430	0.00430	0.00137	232.61743	Eight	D	Feed	30	120	120	120	35	0.10919	9.15817	9.15817	4.57908	0.10919
234.44906	0.00427	0.00427	0.00136	234.44906	One	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
234.44906	0.00427	0.00427	0.00136	234.44906	Two	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
234.44906	0.00427	0.00427	0.00136	234.44906	Three	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
234.44906	0.00427	0.00427	0.00136	234.44906	Four	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
234.44906	0.00427	0.00427	0.00136	234.44906	Five	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
234.44906	0.00427	0.00427	0.00136	234.44906	Six	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
234.44906	0.00427	0.00427	0.00136	234.44906	Seven	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
234.44906	0.00427	0.00427	0.00136	234.44906	Eight	D	Feed	32	127	120	120	35	0.10834	9.23028	9.23028	4.61514	0.10834
237.46363	0.00421	0.00421	0.00134	237.46363	One	D	Feed	35	127	127	127	40	0.10696	9.34896	9.34896	4.67448	0.10696
237.46363	0.00421	0.00421	0.00134	237.46363	Two	D	Feed	35	127	127	127	40	0.10696	9.34896	9.34896	4.67448	0.10696
237.46363	0.00421	0.00421	0.00134	237.46363	Three	D	Feed										

PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	nPmm	FEERnsPmm-X	mmPTrns
246.18678	0.00406	0.00406	0.00130	246.18678	One	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
246.18678	0.00406	0.00406	0.00130	246.18678	Two	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
246.18678	0.00406	0.00406	0.00130	246.18678	Three	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
246.18678	0.00406	0.00406	0.00130	246.18678	Four	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
246.18678	0.00406	0.00406	0.00130	246.18678	Five	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
246.18678	0.00406	0.00406	0.00130	246.18678	Six	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
246.18678	0.00406	0.00406	0.00130	246.18678	Seven	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
246.18678	0.00406	0.00406	0.00130	246.18678	Eight	D	Feed	30	120	127	35	0.10317	9.69239	9.69239	4.84620	0.10317
248.12526	0.00403	0.00403	0.00129	248.12526	One	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Two	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Three	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Four	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Five	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Six	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Seven	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Eight	D	Feed	32	127	127	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	One	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Two	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Three	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Four	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Five	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Six	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Seven	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
248.12526	0.00403	0.00403	0.00129	248.12526	Eight	D	Feed	32	120	120	35	0.10237	9.76871	9.76871	4.88436	0.10237
251.31567	0.00398	0.00398	0.00127	251.31567	One	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
251.31567	0.00398	0.00398	0.00127	251.31567	Two	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
251.31567	0.00398	0.00398	0.00127	251.31567	Three	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
251.31567	0.00398	0.00398	0.00127	251.31567	Four	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
251.31567	0.00398	0.00398	0.00127	251.31567	Five	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
251.31567	0.00398	0.00398	0.00127	251.31567	Six	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
251.31567	0.00398	0.00398	0.00127	251.31567	Seven	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
251.31567	0.00398	0.00398	0.00127	251.31567	Eight	D	Feed	35	120	127	40	0.10107	9.89432	9.89432	4.94716	0.10107
254.42531	0.00393	0.00393	0.00125	254.42531	One	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Two	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Three	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Four	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Five	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Six	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Seven	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Eight	D	Feed	30	127	127	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	One	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Two	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Three	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Four	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Five	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Six	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Seven	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
254.42531	0.00393	0.00393	0.00125	254.42531	Eight	D	Feed	30	120	120	32	0.09983	10.01674	10.01674	5.00837	0.09983
256.42866	0.00390	0.00390	0.00124	256.42866	One	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Two	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Three	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Four	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Five	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Six	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Seven	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Eight	D	Feed	40	127	120	40	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	One	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Two	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Three	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Four	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Five	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Six	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Seven	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Eight	D	Feed	35	127	120	35	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	One	D	Feed	32	127	120	32	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Two	D	Feed	32	127	120	32	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Three	D	Feed	32	127	120	32	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Four	D	Feed	32	127	120	32	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390	0.00124	256.42866	Five	D	Feed	32	127	120	32	0.09905	10.09562	10.09562	5.04781	0.09905
256.42866	0.00390	0.00390														

ENGLISH: PM1340GT													METRIC:		PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTH	ThPmm	hPmm	FEERnsPmm-X	mmPTrns			
269.26679	0.00371	0.00371	0.00118	269.26679	One	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
269.26679	0.00371	0.00371	0.00118	269.26679	Two	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
269.26679	0.00371	0.00371	0.00118	269.26679	Three	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
269.26679	0.00371	0.00371	0.00118	269.26679	Four	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
269.26679	0.00371	0.00371	0.00118	269.26679	Five	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
269.26679	0.00371	0.00371	0.00118	269.26679	Six	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
269.26679	0.00371	0.00371	0.00118	269.26679	Seven	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
269.26679	0.00371	0.00371	0.00118	269.26679	Eight	D	Feed	30	120	127	32	0.09433	10.60105	10.60105	5.30053	0.09433			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Six	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Seven	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Eight	D	Feed	40	127	127	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Six	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Seven	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Eight	D	Feed	40	120	120	40	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Six	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Seven	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Eight	D	Feed	35	127	127	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Six	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Seven	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Eight	D	Feed	35	120	120	35	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Six	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Seven	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Eight	D	Feed	32	127	127	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Six	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Seven	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Eight	D	Feed	32	120	120	32	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Six	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Seven	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Eight	D	Feed	30	127	127	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	One	D	Feed	30	120	120	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Two	D	Feed	30	120	120	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Three	D	Feed	30	120	120	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Four	D	Feed	30	120	120	30	0.09359	10.68453	10.68453	5.34226	0.09359			
271.38700	0.00368	0.00368	0.00118	271.38700	Five	D	Feed	30	120	120	30	0.09359	10.68453	10.68453					

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTrns
287.21791	0.00348	0.00348	0.00111	287.21791	One	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Two	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Three	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Four	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Five	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Six	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Seven	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Eight	D	Feed	40	120	127	40	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	One	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Two	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Three	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Four	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Five	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Six	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Seven	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Eight	D	Feed	35	120	127	35	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	One	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Two	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Three	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Four	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Five	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Six	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Seven	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Eight	D	Feed	32	120	127	32	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	One	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Two	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Three	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Four	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Five	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Six	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Seven	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
287.21791	0.00348	0.00348	0.00111	287.21791	Eight	D	Feed	30	120	127	30	0.08843	11.30779	11.30779	5.65390	0.08843
289.47947	0.00345	0.00345	0.00110	289.47947	One	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Two	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Three	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Four	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Five	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Six	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Seven	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Eight	D	Feed	32	127	127	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	One	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Two	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Three	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Four	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Five	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Six	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Seven	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
289.47947	0.00345	0.00345	0.00110	289.47947	Eight	D	Feed	32	120	120	30	0.08774	11.39683	11.39683	5.69841	0.08774
293.06133	0.00341	0.00341	0.00109	293.06133	One	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
293.06133	0.00341	0.00341	0.00109	293.06133	Two	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
293.06133	0.00341	0.00341	0.00109	293.06133	Three	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
293.06133	0.00341	0.00341	0.00109	293.06133	Four	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
293.06133	0.00341	0.00341	0.00109	293.06133	Five	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
293.06133	0.00341	0.00341	0.00109	293.06133	Six	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
293.06133	0.00341	0.00341	0.00109	293.06133	Seven	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
293.06133	0.00341	0.00341	0.00109	293.06133	Eight	D	Feed	40	127	120	35	0.08667	11.53785	11.53785	5.76892	0.08667
296.82953	0.00337	0.00337	0.00107	296.82953	One	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Two	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Three	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Four	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Five	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Six	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Seven	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Eight	D	Feed	35	127	127	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	One	D	Feed	35	120	120	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Two	D	Feed	35	120	120	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Three	D	Feed	35	120	120	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Four	D	Feed	35	120	120	32	0.08557	11.68620	11.68620	5.84310	0.08557
296.82953	0.00337	0.00337	0.00107	296.82953	Five	D	Feed	35	120	120	32	0.08557	11.68620	11.68620</		

ENGLISH	PM1340GT												METRIC:		PM1340GT				5120.0
	TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEETnsPmm-X	mmPTrns		
310.15657	0.00322	0.00322	0.00103	310.15657	One	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Two	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Three	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Four	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Five	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Six	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Seven	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Eight	D	Feed	40	127	127	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	One	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Two	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Three	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Four	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Five	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Six	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Seven	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
310.15657	0.00322	0.00322	0.00103	310.15657	Eight	D	Feed	40	120	120	35	0.08189	12.21089	12.21089	6.10544	0.08189			
314.14459	0.00318	0.00318	0.00102	314.14459	One	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
314.14459	0.00318	0.00318	0.00102	314.14459	Two	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
314.14459	0.00318	0.00318	0.00102	314.14459	Three	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
314.14459	0.00318	0.00318	0.00102	314.14459	Four	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
314.14459	0.00318	0.00318	0.00102	314.14459	Five	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
314.14459	0.00318	0.00318	0.00102	314.14459	Six	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
314.14459	0.00318	0.00318	0.00102	314.14459	Seven	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
314.14459	0.00318	0.00318	0.00102	314.14459	Eight	D	Feed	35	120	127	32	0.08085	12.36790	12.36790	6.18395	0.08085			
316.61817	0.00316	0.00316	0.00101	316.61817	One	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Two	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Three	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Four	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Five	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Six	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Seven	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Eight	D	Feed	35	127	127	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	One	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Two	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Three	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Four	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Five	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Six	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Seven	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
316.61817	0.00316	0.00316	0.00101	316.61817	Eight	D	Feed	35	120	120	30	0.08022	12.46528	12.46528	6.23264	0.08022			
320.53583	0.00312	0.00312	0.00100	320.53583	One	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
320.53583	0.00312	0.00312	0.00100	320.53583	Two	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
320.53583	0.00312	0.00312	0.00100	320.53583	Three	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
320.53583	0.00312	0.00312	0.00100	320.53583	Four	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
320.53583	0.00312	0.00312	0.00100	320.53583	Five	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
320.53583	0.00312	0.00312	0.00100	320.53583	Six	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
320.53583	0.00312	0.00312	0.00100	320.53583	Seven	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
320.53583	0.00312	0.00312	0.00100	320.53583	Eight	D	Feed	40	127	120	32	0.07924	12.61952	12.61952	6.30976	0.07924			
328.24904	0.00305	0.00305	0.00097	328.24904	One	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
328.24904	0.00305	0.00305	0.00097	328.24904	Two	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
328.24904	0.00305	0.00305	0.00097	328.24904	Three	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
328.24904	0.00305	0.00305	0.00097	328.24904	Four	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
328.24904	0.00305	0.00305	0.00097	328.24904	Five	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
328.24904	0.00305	0.00305	0.00097	328.24904	Six	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
328.24904	0.00305	0.00305	0.00097	328.24904	Seven	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
328.24904	0.00305	0.00305	0.00097	328.24904	Eight	D	Feed	40	120	127	35	0.07738	12.92319	12.92319	6.46160	0.07738			
335.08756	0.00298	0.00298	0.00095	335.08756	One	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
335.08756	0.00298	0.00298	0.00095	335.08756	Two	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
335.08756	0.00298	0.00298	0.00095	335.08756	Three	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
335.08756	0.00298	0.00298	0.00095	335.08756	Four	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
335.08756	0.00298	0.00298	0.00095	335.08756	Five	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
335.08756	0.00298	0.00298	0.00095	335.08756	Six	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
335.08756	0.00298	0.00298	0.00095	335.08756	Seven	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
335.08756	0.00298	0.00298	0.00095	335.08756	Eight	D	Feed	35	120	127	30	0.07580	13.19242	13.19242	6.59621	0.07580			
339.23375	0.00295	0.00295	0.00094	339.23375	One	D	Feed	40	127	127	32	0.07487	13.35566	13.35566	6.67783	0.07487			
339.23375	0.00295	0.00295	0.00094	339.23375	Two	D	Feed	40	127	127	32	0.07487	13.35566	13.35566	6.67783	0.07487			
339.23375	0.00295	0.00295	0.00094	339.23375	Three	D	Feed	40	127	127	32	0.07487	13.35566	13.35566	6.67783	0.07487			
339.23375	0.00295	0.00295	0.00094	339.23375	Four	D	Feed	40	127	127	32	0.07487	13.35566	13.35566	6.67783	0.07487			
339.23375	0.00295	0.00295	0.00094	339.23375	Five	D	Feed	40	127	127	32	0.07487	13.35566	13					

ENGLISH: PM1340GT												METRIC:		PM1340GT		5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	nPmm	FEErnsPmm-X	mmpTrns
359.02239	0.00279	0.00279	0.00089	359.02239	One	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
359.02239	0.00279	0.00279	0.00089	359.02239	Two	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
359.02239	0.00279	0.00279	0.00089	359.02239	Three	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
359.02239	0.00279	0.00279	0.00089	359.02239	Four	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
359.02239	0.00279	0.00279	0.00089	359.02239	Five	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
359.02239	0.00279	0.00279	0.00089	359.02239	Six	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
359.02239	0.00279	0.00279	0.00089	359.02239	Seven	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
359.02239	0.00279	0.00279	0.00089	359.02239	Eight	D	Feed	40	120	127	32	0.07075	14.13474	14.13474	7.06737	0.07075
361.84934	0.00276	0.00276	0.00088	361.84934	One	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Two	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Three	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Four	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Five	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Six	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Seven	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Eight	D	Feed	40	127	127	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	One	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Two	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Three	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Four	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Five	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Six	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Seven	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
361.84934	0.00276	0.00276	0.00088	361.84934	Eight	D	Feed	40	120	120	30	0.07019	14.24604	14.24604	7.12302	0.07019
382.95721	0.00261	0.00261	0.00083	382.95721	One	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
382.95721	0.00261	0.00261	0.00083	382.95721	Two	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
382.95721	0.00261	0.00261	0.00083	382.95721	Three	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
382.95721	0.00261	0.00261	0.00083	382.95721	Four	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
382.95721	0.00261	0.00261	0.00083	382.95721	Five	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
382.95721	0.00261	0.00261	0.00083	382.95721	Six	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
382.95721	0.00261	0.00261	0.00083	382.95721	Seven	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
382.95721	0.00261	0.00261	0.00083	382.95721	Eight	D	Feed	40	120	127	30	0.06633	15.07706	15.07706	7.53853	0.06633
384.64300	0.00260	0.00260	0.00083	384.64300	One	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
384.64300	0.00260	0.00260	0.00083	384.64300	Two	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
384.64300	0.00260	0.00260	0.00083	384.64300	Three	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
384.64300	0.00260	0.00260	0.00083	384.64300	Four	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
384.64300	0.00260	0.00260	0.00083	384.64300	Five	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
384.64300	0.00260	0.00260	0.00083	384.64300	Six	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
384.64300	0.00260	0.00260	0.00083	384.64300	Seven	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
384.64300	0.00260	0.00260	0.00083	384.64300	Eight	E	Feed	30	127	120	40	0.06604	15.14343	15.14343	7.57171	0.06604
407.08050	0.00246	0.00246	0.00078	407.08050	One	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Two	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Three	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Four	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Five	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Six	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Seven	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Eight	E	Feed	30	127	127	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	One	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Two	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Three	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Four	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Five	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Six	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Seven	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
407.08050	0.00246	0.00246	0.00078	407.08050	Eight	E	Feed	30	120	120	40	0.06240	16.02679	16.02679	8.01340	0.06240
410.28586	0.00244	0.00244	0.00078	410.28586	One	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
410.28586	0.00244	0.00244	0.00078	410.28586	Two	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
410.28586	0.00244	0.00244	0.00078	410.28586	Three	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
410.28586	0.00244	0.00244	0.00078	410.28586	Four	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
410.28586	0.00244	0.00244	0.00078	410.28586	Five	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
410.28586	0.00244	0.00244	0.00078	410.28586	Six	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
410.28586	0.00244	0.00244	0.00078	410.28586	Seven	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
410.28586	0.00244	0.00244	0.00078	410.28586	Eight	E	Feed	32	127	120	40	0.06191	16.15299	16.15299	8.07649	0.06191
430.82687	0.00232	0.00232	0.00074	430.82687	One	E	Feed	30	120	127	40	0.05896	16.96169	16.96169	8.48084	0.05896
430.82687	0.00232	0.00232	0.00074	430.82687	Two	E	Feed	30	120	127	40	0.05896	16.96169	16.96169	8.48084	0.05896
430.82687	0.00232	0.00232	0.00074	430.82687	Three	E	Feed	30	120	127	40	0.05896	16.96169	16.96169	8.48084	0.05896
430.82687	0.00232	0.00232	0.00074	430.82687	Four	E	Feed	30	120	127	40	0.05896	16.96169	16.96169	8.48084	0.05896
430.82687	0.00232	0.00232	0.00074	430.82687	Five	E	Feed	30	120	127	40	0.05896	16.96169	16.96169		

ENGLISH: PM1340GT												METRIC:		PM1340GT				5120.0
TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEETnsPmm-X	mmPTrns		
439.59199	0.00227	0.00227	0.00073	439.59199	One	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
439.59199	0.00227	0.00227	0.00073	439.59199	Two	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
439.59199	0.00227	0.00227	0.00073	439.59199	Three	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
439.59199	0.00227	0.00227	0.00073	439.59199	Four	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
439.59199	0.00227	0.00227	0.00073	439.59199	Five	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
439.59199	0.00227	0.00227	0.00073	439.59199	Six	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
439.59199	0.00227	0.00227	0.00073	439.59199	Seven	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
439.59199	0.00227	0.00227	0.00073	439.59199	Eight	E	Feed	30	127	120	35	0.05778	17.30677	17.30677	8.65339	0.05778		
448.75016	0.00223	0.00223	0.00071	448.75016	One	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
448.75016	0.00223	0.00223	0.00071	448.75016	Two	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
448.75016	0.00223	0.00223	0.00071	448.75016	Three	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
448.75016	0.00223	0.00223	0.00071	448.75016	Four	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
448.75016	0.00223	0.00223	0.00071	448.75016	Five	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
448.75016	0.00223	0.00223	0.00071	448.75016	Six	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
448.75016	0.00223	0.00223	0.00071	448.75016	Seven	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
448.75016	0.00223	0.00223	0.00071	448.75016	Eight	E	Feed	35	127	120	40	0.05660	17.66733	17.66733	8.83366	0.05660		
459.54866	0.00218	0.00218	0.00069	459.54866	One	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
459.54866	0.00218	0.00218	0.00069	459.54866	Two	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
459.54866	0.00218	0.00218	0.00069	459.54866	Three	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
459.54866	0.00218	0.00218	0.00069	459.54866	Four	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
459.54866	0.00218	0.00218	0.00069	459.54866	Five	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
459.54866	0.00218	0.00218	0.00069	459.54866	Six	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
459.54866	0.00218	0.00218	0.00069	459.54866	Seven	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
459.54866	0.00218	0.00218	0.00069	459.54866	Eight	E	Feed	32	120	127	40	0.05527	18.09247	18.09247	9.04623	0.05527		
465.23486	0.00215	0.00215	0.00069	465.23486	One	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Two	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Three	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Four	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Five	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Six	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Seven	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Eight	E	Feed	30	127	127	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	One	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Two	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Three	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Four	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Five	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Six	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Seven	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
465.23486	0.00215	0.00215	0.00069	465.23486	Eight	E	Feed	30	120	120	35	0.05460	18.31633	18.31633	9.15817	0.05460		
468.89813	0.00213	0.00213	0.00068	468.89813	One	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
468.89813	0.00213	0.00213	0.00068	468.89813	Two	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
468.89813	0.00213	0.00213	0.00068	468.89813	Three	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
468.89813	0.00213	0.00213	0.00068	468.89813	Four	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
468.89813	0.00213	0.00213	0.00068	468.89813	Five	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
468.89813	0.00213	0.00213	0.00068	468.89813	Six	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
468.89813	0.00213	0.00213	0.00068	468.89813	Seven	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
468.89813	0.00213	0.00213	0.00068	468.89813	Eight	E	Feed	32	127	120	35	0.05417	18.46056	18.46056	9.23028	0.05417		
474.92725	0.00211	0.00211	0.00067	474.92725	One	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Two	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Three	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Four	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Five	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Six	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Seven	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Eight	E	Feed	35	127	127	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	One	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Two	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Three	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Four	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Five	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Six	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Seven	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
474.92725	0.00211	0.00211	0.00067	474.92725	Eight	E	Feed	35	120	120	40	0.05348	18.69792	18.69792	9.34896	0.05348		
480.80374	0.00208	0.00208	0.00066	480.80374	One	E	Feed	30	127	120	32	0.05283	18.92928	18.92928	9.46464	0.05283		
480.80374	0.00208	0.00208	0.00066	480.80374	Two	E	Feed	30	127	120	32	0.05283	18.92928	18.92928	9.46464	0.05283		
480.80374	0.00208	0.00208	0.00066	480.80374	Three	E	Feed	30	127	120	32	0.05283	18.92928	18.92928	9.46464	0.05283		
480.80374	0.00208	0.00208	0.00066	480.80374	Four	E	Feed	30	127	120	32	0.05283	18.92928	18.92928	9.46464	0.05283		
480.80374	0.00208	0.00208	0.00066	480.80374	Five	E	Feed	30	127	120	32	0.05283	18.92928	18.92928</				

ENGLISH	PM1340GT												METRIC:		PM1340GT				5120.0
	TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmpTrns		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	One	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	Two	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	Three	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	Four	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	Five	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	Six	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	Seven	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
496.25052	0.00202	0.00202	0.00202	0.00064	496.25052	Eight	E	Feed	32	120	120	35	0.05118	19.53742	19.53742	9.76871	0.05118		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	One	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	Two	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	Three	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	Four	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	Five	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	Six	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	Seven	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
502.63134	0.00199	0.00199	0.00199	0.00063	502.63134	Eight	E	Feed	35	120	127	40	0.05053	19.78864	19.78864	9.89432	0.05053		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	One	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Two	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Three	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Four	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Five	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Six	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Seven	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Eight	E	Feed	30	127	127	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	One	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Two	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Three	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Four	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Five	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Six	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Seven	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
508.85063	0.00197	0.00197	0.00197	0.00063	508.85063	Eight	E	Feed	30	120	120	32	0.04992	20.03349	20.03349	10.01674	0.04992		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	One	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Two	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Three	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Four	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Five	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Six	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Seven	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Eight	E	Feed	40	127	120	40	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	One	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Two	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Three	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Four	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Five	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Six	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Seven	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Eight	E	Feed	35	127	120	35	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	One	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Two	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Three	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Four	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Five	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Six	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Seven	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Eight	E	Feed	32	127	120	32	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	One	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Two	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Three	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Four	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Five	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Six	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Seven	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
512.85733	0.00195	0.00195	0.00195	0.00062	512.85733	Eight	E	Feed	30	127	120	30	0.04953	20.19123	20.19123	10.09562	0.04953		
525.19847	0.00190	0.001																	

ENGLISH: PM1340GT												METRIC:				PM1340GT				5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTrns				
542.77400	0.00184	0.00184	0.00059	542.77400	One	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Two	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Three	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Four	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Five	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Six	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Seven	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Eight	E	Feed	40	120	120	40	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	One	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Two	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Three	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Four	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Five	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Six	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Seven	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Eight	E	Feed	35	127	127	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	One	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Two	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Three	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Four	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Five	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Six	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Seven	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Eight	E	Feed	35	120	120	35	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	One	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Two	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Three	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Four	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Five	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Six	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Seven	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Eight	E	Feed	32	127	127	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	One	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Two	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Three	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Four	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Five	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Six	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Seven	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Eight	E	Feed	32	120	120	32	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	One	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Two	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Three	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Four	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Five	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Six	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Seven	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Eight	E	Feed	30	127	127	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	One	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Two	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Three	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Four	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Five	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Six	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Seven	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
542.77400	0.00184	0.00184	0.00059	542.77400	Eight	E	Feed	30	120	120	30	0.04680	21.36906	21.36906	10.68453	0.04680				
547.04782	0.00183	0.00183	0.00058	547.04782	One	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
547.04782	0.00183	0.00183	0.00058	547.04782	Two	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
547.04782	0.00183	0.00183	0.00058	547.04782	Three	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
547.04782	0.00183	0.00183	0.00058	547.04782	Four	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
547.04782	0.00183	0.00183	0.00058	547.04782	Five	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
547.04782	0.00183	0.00183	0.00058	547.04782	Six	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
547.04782	0.00183	0.00183	0.00058	547.04782	Seven	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
547.04782	0.00183	0.00183	0.00058	547.04782	Eight	E	Feed	32	127	120	30	0.04643	21.53732	21.53732	10.76866	0.04643				
560.93770	0.00178	0.00178	0.00057	560.93770	One	E	Feed	35	127	120	32	0.04528	22.08416	22.08416	11.04208	0.04528				
560.93770	0.00178	0.00178	0.00057	560.93770	Two	E	Feed	35	127	120	32	0.04528	22.08416	22.08416	11.04208	0.04528				
560.93770	0.00178	0.00178	0.00057	560.93770	Three	E	Feed	35	127	120	32	0.04528	22.08416	22.08416	11.04208	0.04528				
560.93770	0.00178	0.00178	0.00057	560.93770	Four	E	Feed	35	127	120	32	0.04528	22.08416	22.08416	11.04208	0.04528				
560.93770	0.00178	0.00178	0.00057	560.93770	Five	E	Feed</													

ENGLISH:	PM1340GT												METRIC:		PM1340GT				5120.0
	TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEERnsPmm-X	mmPTrns		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	One	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Two	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Three	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Four	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Five	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Six	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Seven	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Eight	E	Feed	32	120	127	32	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	One	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Two	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Three	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Four	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Five	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Six	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Seven	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
574.43582	0.00174	0.00174	0.00174	0.00056	574.43582	Eight	E	Feed	30	120	127	30	0.04422	22.61558	22.61558	11.30779	0.04422		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	One	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Two	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Three	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Four	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Five	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Six	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Seven	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Eight	E	Feed	32	127	127	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	One	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Two	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Three	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Four	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Five	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Six	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Seven	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
578.95894	0.00173	0.00173	0.00173	0.00055	578.95894	Eight	E	Feed	32	120	120	30	0.04387	22.79366	22.79366	11.39683	0.04387		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	One	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	Two	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	Three	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	Four	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	Five	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	Six	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	Seven	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
586.12266	0.00171	0.00171	0.00171	0.00054	586.12266	Eight	E	Feed	40	127	120	35	0.04334	23.07570	23.07570	11.53785	0.04334		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	One	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Two	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Three	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Four	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Five	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Six	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Seven	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Eight	E	Feed	35	127	127	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	One	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Two	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Three	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Four	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Five	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Six	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Seven	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
593.65907	0.00168	0.00168	0.00168	0.00054	593.65907	Eight	E	Feed	35	120	120	32	0.04279	23.37240	23.37240	11.68620	0.04279		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	One	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	Two	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	Three	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	Four	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	Five	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	Six	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	Seven	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
598.33355	0.00167	0.00167	0.00167	0.00053	598.33355	Eight	E	Feed	35	127	120	30	0.04245	23.55644	23.55644	11.77822	0.04245		
612.73154																			

PM1340GT												METRIC:		PM1340GT				5120.0
TPI	Z-PT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTh	ThPmm	hPmm	FEETnsPmm-X	mmpTrns		
628.28918	0.00159	0.00159	0.00051	628.28918	One	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
628.28918	0.00159	0.00159	0.00051	628.28918	Two	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
628.28918	0.00159	0.00159	0.00051	628.28918	Three	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
628.28918	0.00159	0.00159	0.00051	628.28918	Four	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
628.28918	0.00159	0.00159	0.00051	628.28918	Five	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
628.28918	0.00159	0.00159	0.00051	628.28918	Six	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
628.28918	0.00159	0.00159	0.00051	628.28918	Seven	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
628.28918	0.00159	0.00159	0.00051	628.28918	Eight	E	Feed	35	120	127	32	0.04043	24.73579	24.73579	12.36790	0.04043		
633.23634	0.00158	0.00158	0.00050	633.23634	One	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Two	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Three	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Four	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Five	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Six	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Seven	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Eight	E	Feed	35	127	127	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	One	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Two	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Three	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Four	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Five	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Six	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Seven	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
633.23634	0.00158	0.00158	0.00050	633.23634	Eight	E	Feed	35	120	120	30	0.04011	24.93056	24.93056	12.46528	0.04011		
641.07166	0.00156	0.00156	0.00050	641.07166	One	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
641.07166	0.00156	0.00156	0.00050	641.07166	Two	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
641.07166	0.00156	0.00156	0.00050	641.07166	Three	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
641.07166	0.00156	0.00156	0.00050	641.07166	Four	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
641.07166	0.00156	0.00156	0.00050	641.07166	Five	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
641.07166	0.00156	0.00156	0.00050	641.07166	Six	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
641.07166	0.00156	0.00156	0.00050	641.07166	Seven	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
641.07166	0.00156	0.00156	0.00050	641.07166	Eight	E	Feed	40	127	120	32	0.03962	25.23904	25.23904	12.61952	0.03962		
656.49808	0.00152	0.00152	0.00049	656.49808	One	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
656.49808	0.00152	0.00152	0.00049	656.49808	Two	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
656.49808	0.00152	0.00152	0.00049	656.49808	Three	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
656.49808	0.00152	0.00152	0.00049	656.49808	Four	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
656.49808	0.00152	0.00152	0.00049	656.49808	Five	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
656.49808	0.00152	0.00152	0.00049	656.49808	Six	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
656.49808	0.00152	0.00152	0.00049	656.49808	Seven	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
656.49808	0.00152	0.00152	0.00049	656.49808	Eight	E	Feed	40	120	127	35	0.03869	25.84638	25.84638	12.92319	0.03869		
670.17513	0.00149	0.00149	0.00048	670.17513	One	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
670.17513	0.00149	0.00149	0.00048	670.17513	Two	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
670.17513	0.00149	0.00149	0.00048	670.17513	Three	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
670.17513	0.00149	0.00149	0.00048	670.17513	Four	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
670.17513	0.00149	0.00149	0.00048	670.17513	Five	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
670.17513	0.00149	0.00149	0.00048	670.17513	Six	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
670.17513	0.00149	0.00149	0.00048	670.17513	Seven	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
670.17513	0.00149	0.00149	0.00048	670.17513	Eight	E	Feed	35	120	127	30	0.03790	26.38485	26.38485	13.19242	0.03790		
678.46751	0.00147	0.00147	0.00047	678.46751	One	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Two	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Three	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Four	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Five	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Six	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Seven	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Eight	E	Feed	40	127	127	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	One	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Two	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Three	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Four	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Five	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Six	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Seven	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
678.46751	0.00147	0.00147	0.00047	678.46751	Eight	E	Feed	40	120	120	32	0.03744	26.71132	26.71132	13.35566	0.03744		
683.80977	0.00146	0.00146	0.00047	683.80977	One	E	Feed	40	127	120	30	0.03714	26.92164	26.92164	13.46082	0.03714		
683.80977	0.00146	0.00146	0.00047	683.80977	Two	E	Feed	40	127	120	30	0.03714	26.92164	26.92164	13.46082	0.03714		
683.80977	0.00146	0.00146	0.00047	683.80977	Three	E	Feed	40	127	120	30	0.03714	26.92164	26.92164	13.46082	0.03714		
683.80977	0.00146	0.00146	0.00047	683.80977	Four	E	Feed	40	127	120	30	0.03714	26.92164	26.92164	13.46082	0.03714		
683.80977	0.00146	0.00146	0.00047	683.80977	Five	E	Feed											

ENGLISH:		PM1340GT										METRIC:		PM1340GT			5120.0
TPI	Z-IPT	FEED	XFEED	FEED_TPI	1 to 8	A to E	LS-Feed	LowExGear	Mid1Gear	Mid2Gear	TopExGear	mmPTH	ThPmm	hPmm	FEErnsPmm-X	mmPTrns	
723.69867	0.00138	0.00138	0.00044	723.69867	One	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
723.69867	0.00138	0.00138	0.00044	723.69867	Two	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
723.69867	0.00138	0.00138	0.00044	723.69867	Three	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
723.69867	0.00138	0.00138	0.00044	723.69867	Four	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
723.69867	0.00138	0.00138	0.00044	723.69867	Five	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
723.69867	0.00138	0.00138	0.00044	723.69867	Six	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
723.69867	0.00138	0.00138	0.00044	723.69867	Seven	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
723.69867	0.00138	0.00138	0.00044	723.69867	Eight	E	Feed	40	120	120	30	0.03510	28.49207	28.49207	14.24604	0.03510	
765.91443	0.00131	0.00131	0.00042	765.91443	One	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	
765.91443	0.00131	0.00131	0.00042	765.91443	Two	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	
765.91443	0.00131	0.00131	0.00042	765.91443	Three	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	
765.91443	0.00131	0.00131	0.00042	765.91443	Four	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	
765.91443	0.00131	0.00131	0.00042	765.91443	Five	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	
765.91443	0.00131	0.00131	0.00042	765.91443	Six	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	
765.91443	0.00131	0.00131	0.00042	765.91443	Seven	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	
765.91443	0.00131	0.00131	0.00042	765.91443	Eight	E	Feed	40	120	127	30	0.03316	30.15411	30.15411	15.07706	0.03316	