

Figure 1-2 Sling position

10. Slowly lift the mill clear of the pallet.
11. Roll the mill into position over the chip tray, then lower it into place, Figure 1-3.
12. Secure the mill to the bench or stand. If this is a stand installation, use the four bolts M8 x 100 mm bolts supplied. Use plain and lock washers in all locations.



Figure 1-3 Lowering the mill into position

## OPTIONAL

### PARTIAL DISASSEMBLY OF THE MILL

If a hoist is not available, and the mill has to be moved by manpower, this is more manageable if the headstock and table are temporarily removed. **Not a one-person procedure.**

#### Table removal

1. Remove handwheels, support brackets and other components from both ends of the leadscrew. Set the parts aside in separate left-hand/right-hand containers.
2. Remove the gib from the front dovetail.
3. Slide table to one side then lift it clear, taking care not to damage the dovetails.

#### Headstock removal

1. Assemble a stack of 2 x 4s as Figure 1-4. Lower and lock the quill so that the spindle nose rests on the front 2 x 4 (this is for balance, not for load bearing).
2. Crank the headstock down to the point where the headstock is felt to be pressing firmly on the back 2 x 4s — **firmly**, meaning the headstock will not suddenly shift when its two attachment nuts are loosened.
3. With another person on hand to stabilize the headstock, remove the two attachment nuts, then move the table forward clear of the T-bolts.

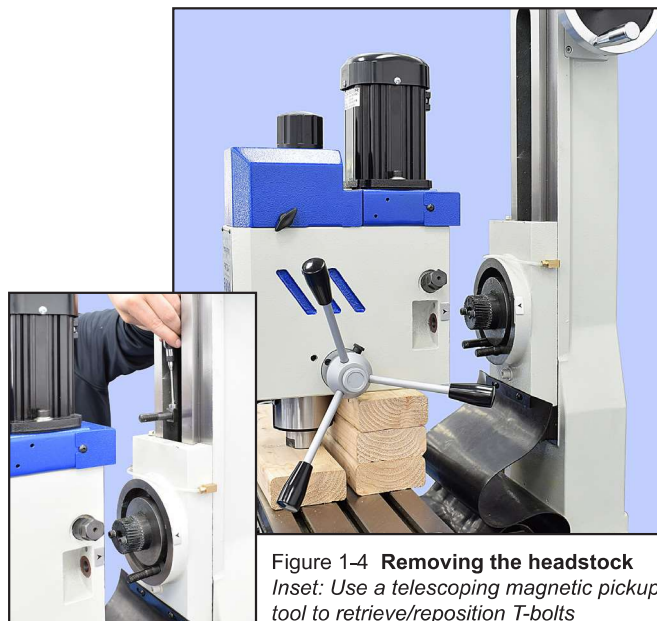


Figure 1-4 Removing the headstock  
Inset: Use a telescoping magnetic pickup tool to retrieve/reposition T-bolts