

Milling Machine

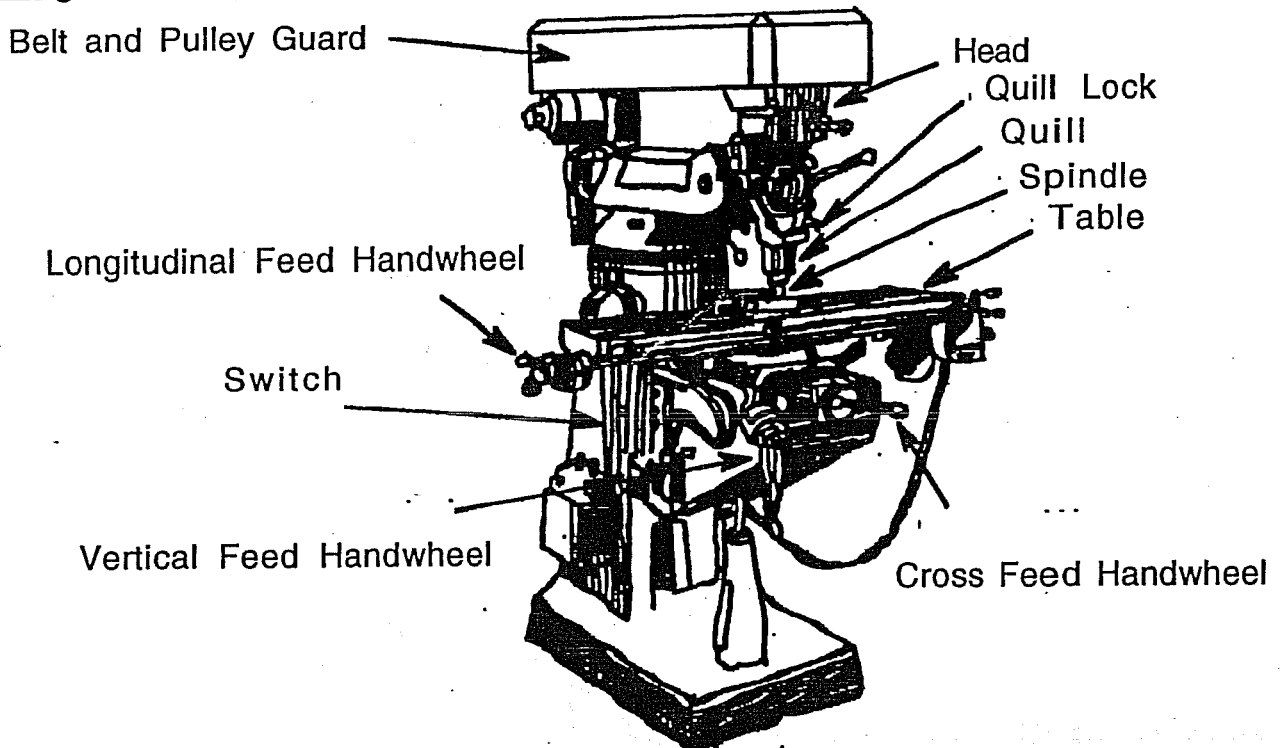
To certify on the Milling Machine you will need to know:

1. The safety rules.
2. The parts of the Milling Machine.
3. Demonstrate your ability to operate the Milling Machine.

Milling Machine safety rules

1. Wear eye protection. (safety glasses)
2. Remove jewelry, eliminate loose clothing and confine long hair.
3. Do not leave the mill until it has stopped.
4. A brush should be used to remove chips when machine is stopped.
5. Make adjustments and measurements only when machine is at a complete stop.
6. Operate at the correct speed for the job.
7. Material being machined must be properly secured.
8. Keep fingers a minimum of 6" from the cutter.
9. Take care to prevent jamming the vise or the work into the column or cutter.

Milling Machine Parts



MILLING MACHINE CHECK OPERATION CHECK LIST

- () Activate power
 - a. Forward direction.
(If the spindle is too close to the vise or table, damage could result.)
- () Move the table cross ways by using the cross feed handwheel.
- () Move the table longitudinal by using the longitudinal feed handwheel.
- () Move the table vertical by using the vertical feed handwheel.
- () Mount stock in vise securely.