

The diagram illustrates the main components of a lathe machine, arranged in two rows. The top row includes the SPINDLE, CROSS SLIDE, BED, TAIL STOCK, HEAD STOCK, and FEED ROD. The bottom row includes the LEAD SCREW, FEED GEARING, COUMPOUND REST, and CARRIAGE. The components are represented by rectangular boxes with their names inside, connected by lines to show their assembly.

