

MACHINE SHOP

The shop where machining operations are performed. Machining is a manufacturing process in which the raw material is processed by removing unwanted material with the help of machines. Different machines used in machine shop are:

1. Lathe machine
2. Shaper
3. Milling machine
4. Planing machine
5. Drilling machine
6. Grinding machine
7. Threading machine

LATHE

A lathe is a powered mechanical device in which the work is held and rotated against a suitable cutting tool for producing cylindrical forms in the metal, wood or any other machinable material.

TYPE OF LATHE

- a) Precision lathe
- b) Tool room lathe
- c) Capstan and turret lathe
- d) Automatic lathe
- e) Speed lathe
- f) Engine lathe
- g) Bench lathe
- h) Special purpose lathe

THE PRINCIPLE OF LATHE

1. **BED:** The bed is the base or foundation of the lathe. It is a casting made in one piece. It holds or supports all other parts of the lathe.
2. **HEAD STOCK:** It is permanently fastened on the innerways at the left hand end of the bed. It supports the spindle and driving arrangements. All lathes receive their power through the head stock.
3. **TAIL STOCK:** It is the counter part of the head stock and is situated at the right end of the bed. It is used for supporting the work when turning on centers or when a long component is to be held in a chuck.

Basic Mechanical Workshop Manual

J Elliott



Basic Mechanical Workshop Manual:

Unveiling the Power of Verbal Artistry: An Psychological Sojourn through **Basic Mechanical Workshop Manual**

In a global inundated with displays and the cacophony of fast transmission, the profound energy and psychological resonance of verbal artistry often diminish into obscurity, eclipsed by the regular assault of sound and distractions. Yet, located within the musical pages of **Basic Mechanical Workshop Manual**, a captivating function of literary brilliance that pulses with organic emotions, lies an memorable journey waiting to be embarked upon. Penned by a virtuoso wordsmith, that exciting opus courses readers on a psychological odyssey, softly revealing the latent potential and profound influence stuck within the complicated web of language. Within the heart-wrenching expanse of this evocative analysis, we will embark upon an introspective exploration of the book is key subjects, dissect its interesting publishing design, and immerse ourselves in the indelible impression it leaves upon the depths of readers souls.

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