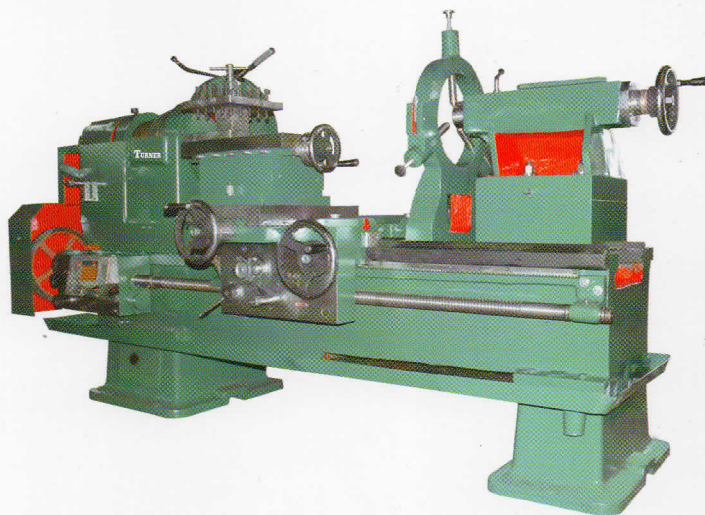




TURNER Extra Heavy Duty Lathe Machine

STANDARD ACCESSORIES:

- ▶ Change Gear Set (Inch & mm)
- ▶ Steady Rest (ID - 14")
- ▶ Follow Rest
- ▶ Face Plate (Ø 24")
- ▶ Chuck Plate (Ø 14")
- ▶ Tool Post Key
- ▶ Centre Adaptor
- ▶ Dead Centre (2 Nos.)
- ▶ Head Stock Belt
- ▶ Motor Pulley
- ▶ Four Position Tool Post



TECHNICAL SPECIFICATION

SPECIFICATION	EHD-1	EHD-2	EHD-3	EHD-4	EHD-5
Bed :					
Bed Type	2V & 2 Flat	2V & 2 Flat	2V & 2 Flat	2V & 2 Flat	2V & 2 Flat
Bed Length	7'-0"	9'-0"	10'-0"	12'-0"	14'-0"
Bed Width	559 mm (22")	559 mm (22")	559 mm (22")	559 mm (22")	559 mm (22")
Gap Length	190 mm	190 mm	190 mm	190 mm	190 mm
Gap Length in front of face plate	190 mm	190 mm	190 mm	190 mm	190 mm
Capacity :					
Height of Centre	508 mm (20")	508 mm (20")	508 mm (20")	508 mm (20")	508 mm (20")
Swing over Bed	1000 mm	1000 mm	1000 mm	1000 mm	1000 mm
Swing over cross slide	650 mm	650 mm	650 mm	650 mm	650 mm
Swing Over Gap	1200 mm	1200 mm	1200 mm	1200 mm	1200 mm
Admit Between Centre	700 mm	1300 mm	1600 mm	2200 mm	2800 mm
Movement of Cross Slide	500 mm	500 mm	500 mm	500 mm	500 mm
Movement of Compound Slide	290 mm	290 mm	290 mm	290 mm	290 mm
Main Spindle :					
Size of threaded Spindle Nose	Ø 130 mm	Ø 130 mm	Ø 130 mm	Ø 130 mm	Ø 130 mm
Tapper Bore in spindle Sleeve	MT - 5	MT - 5	MT - 5	MT - 5	MT - 5
Spindle Bore	Ø 105 (4.1/8")	Ø 105 (4.1/8")	Ø 105 (4.1/8")	Ø 105 (4.1/8")	Ø 105 (4.1/8")
Tail Stock :					
Quill Dia.	Ø 90 mm	Ø 90 mm	Ø 90 mm	Ø 90 mm	Ø 90 mm
Tapper in Quill	MT - 5	MT - 5	MT - 5	MT - 5	MT - 5
Quill Travel	250 mm	250 mm	250 mm	250 mm	250 mm
Speed :					
No. of Spindle Speed	8	8	8	8	8
Range	25 - 250 RPM	25 - 250 RPM	25 - 250 RPM	25 - 250 RPM	25 - 250 RPM
Threads :					
Lead Screw Dia & Pitch	2" x 2 TPI	2" x 2 TPI	2" x 2 TPI	2" x 2 TPI	2" x 2 TPI
Metric	13 (1to6 mm)	13 (1to6 mm)	13 (1to6 mm)	13 (1to6 mm)	13 (1to6 mm)
Inch	20 (1to24 TPI)	20 (1to24 TPI)	20 (1to24 TPI)	20 (1to24 TPI)	20 (1to24 TPI)
Electricals :					
Motor Power	7.5 HP	7.5 HP	7.5 HP	7.5 HP	7.5 HP

* Above mentioned information is subject to change because of Product Improvement.

* All the Parts shown in photo are not included in Standard Accessories.