

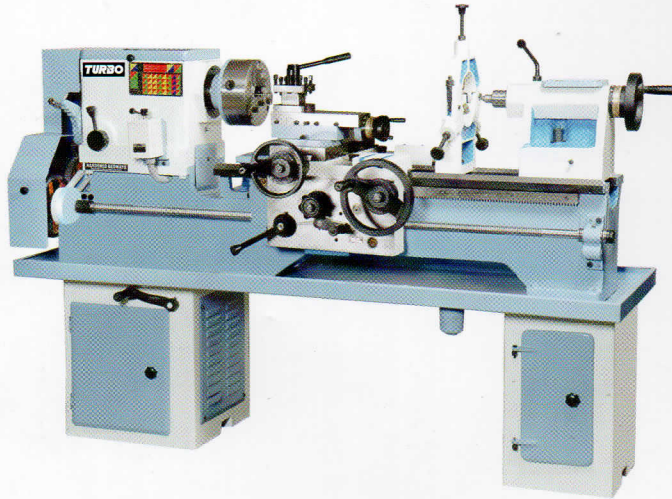


TURBO

Medium Duty Under / Upper Counter Lathe Machine

STANDARD ACCESSORIES:

- ▶ Change Gear Set (Inch & mm)
- ▶ Chuck Plate
- ▶ Tool Post Key
- ▶ Centre Adaptor
- ▶ Dead Centre (2 Nos.)
- ▶ Head Stock Belt
- ▶ Motor Pulley
- ▶ Four Position Tool Post



TECHNICAL SPECIFICATION

SPECIFICATION	215 UND/UPC-1	215 UND/UPC-2	215 UND/UPC-3
BED :			
Bed Type	2 V & 2 Flat	2 V & 2 Flat	2 V & 2 Flat
Bed Length	1375 (4'6")	1600 (5'3")	1825 (6')
Bed Width	280 (11")	280 (11")	280 (11")
Gap Length	110 mm	110 mm	110 mm
Gap Length in front of Face Plate	105 mm	105 mm	105 mm
CAPACITY :			
Height of Centre	215 (8.5")	215 (8.5")	215 (8.5")
Swing Over Bed	410 mm	410 mm	410 mm
Swing Over Gap	610 mm	610 mm	610 mm
Swing Over Cross Slide	260 mm	260 mm	260 mm
Admit Between Centre	510 mm	730 mm	950 mm
Movement of Cross Slide	220 mm	220 mm	220 mm
Movement of Compound Slide	110 mm	110 mm	110 mm
MAIN SPINDLE :			
Spindle Nose (Threaded type)	Ø 76.2 mm	Ø 76.2 mm	Ø 76.2 mm
Taper Bore in Spindle Sleeve	MT - 3	MT - 3	MT - 3
Spindle Bore	Ø 54 (2 1/8")	Ø 54 (2 1/8")	Ø 54 (2 1/8")
TAIL STOCK :			
Quill Dia.	Ø 50.8 mm	Ø 50.8 mm	Ø 50.8 mm
Taper in Quill	MT - 3	MT - 3	MT - 3
Quill Travel	150 mm	150 mm	150 mm
SPEED :			
No. of Spindle Speed	8	8	8
RPM (Low/High)	35-500	35-500	35-500
THREADS :			
Metric Thread	13 (1 to 6 mm)	13 (1 to 6 mm)	13 (1 to 6 mm)
English Thread	19 (2 to 24 TPI)	19 (2 to 24 TPI)	19 (2 to 24 TPI)
Lead Screw	Ø 1.25" x 4 TPI	Ø 1.25" x 4 TPI	Ø 1.25" x 4 TPI
ELECTRICALS :			
Motor Power	2 HP / 1.5 Kw	2 HP / 1.5 Kw	2 HP / 1.5 Kw
DRIVE :			
V Belt	B - 70	B - 70	B - 70
GENERAL :			
Weight (Approx.)	650 Kg.	750 Kg.	825 Kg.
Floor Space Occupied in (mm) (Approx.) L x W x H	1675x730x1160	1800x730x1160	2125x730x1160

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

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