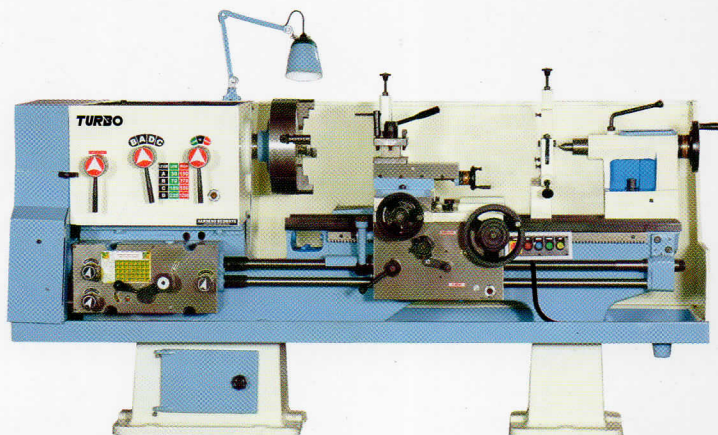


## STANDARD ACCESSORIES:

- ▶ Norton Gear Box (Double Screw)
- ▶ Steady Rest (Start from 7' machine)
- ▶ Follow Rest
- ▶ Chuck Plate
- ▶ Tool Post Key
- ▶ Centre Adaptor
- ▶ Dead Centre (2 Nos.)
- ▶ Motor Pulley
- ▶ Four Position Tool Post
- ▶ Electric Motor  
(5 HP, 3 Ph 1440 rpm)
- ▶ Motor V - Belt Set
- ▶ Electric Panel Board
- ▶ Rear Splash Guard



## TECHNICAL SPECIFICATION

| SPECIFICATION                            | 265 / 1               | 265 / 2               | 265 / 3               | 265 / 4               | 265 / 5               |
|------------------------------------------|-----------------------|-----------------------|-----------------------|-----------------------|-----------------------|
| <b>BED :</b>                             |                       |                       |                       |                       |                       |
| Bed Type                                 | 2V & 2 Flat           | 2V & 2 Flat           | 2V & 2 Flat           | 2V & 2 Flat           | 2V & 2 Flat           |
| Bed Length                               | 1676 (5'6")           | 2135 (7')             | 2740 (9')             | 3050 (10')            | 3650 (12')            |
| Bed Width                                | 323 (12.3/4")         | 323 (12.3/4")         | 323 (12.3/4")         | 323 (12.3/4")         | 323 (12.3/4")         |
| Gap Length                               | 165mm                 | 165mm                 | 165mm                 | 165mm                 | 165mm                 |
| Gap Length in front of face plate        | 140 mm                | 140 mm                | 140 mm                | 140 mm                | 140 mm                |
| <b>CAPACITY :</b>                        |                       |                       |                       |                       |                       |
| Height of Centre                         | 265 (10.5")           | 265 (10.5")           | 265 (10.5")           | 265 (10.5")           | 265 (10.5")           |
| Swing over Bed                           | 520 mm                | 520 mm                | 520 mm                | 520 mm                | 520 mm                |
| Swing over cross slide                   | 320 mm                | 320 mm                | 320 mm                | 320 mm                | 320 mm                |
| Swing Over Gap                           | 820 mm                | 820 mm                | 820 mm                | 820 mm                | 820 mm                |
| Admit between centre                     | 550 mm                | 985 mm                | 1600 mm               | 1900 mm               | 2500 mm               |
| Movement of cross slide                  | 240 mm                | 240 mm                | 240 mm                | 240 mm                | 240 mm                |
| Movement of compound slide               | 140 mm                | 140 mm                | 140 mm                | 140 mm                | 140 mm                |
| <b>MAIN SPINDLE :</b>                    |                       |                       |                       |                       |                       |
| Spindle Nose (Threaded Type)             | Ø 76.2 mm             | Ø 76.2 mm             | Ø 76.2 mm             | Ø 76.2 mm             | Ø 76.2 mm             |
| Taper bore in Spindle Sleeve             | MT - 4                | MT - 4                | MT - 4                | MT - 4                | MT - 4                |
| Spindle Bore                             | Ø 54 (2 1/8")         | Ø 54 (2 1/8")         | Ø 54 (2 1/8")         | Ø 54 (2 1/8")         | Ø 54 (2 1/8")         |
| <b>TAIL STOCK :</b>                      |                       |                       |                       |                       |                       |
| Quill Dia                                | Ø 60.3 MM             | Ø 60.3 MM             | Ø 60.3 MM             | Ø 60.3 MM             | Ø 60.3 MM             |
| Taper in Quill                           | MT - 4                | MT - 4                | MT - 4                | MT - 4                | MT - 4                |
| Quill Travel                             | 180 MM                | 180 MM                | 180 MM                | 180 MM                | 180 MM                |
| <b>SPEED :</b>                           |                       |                       |                       |                       |                       |
| No. of Spindle Speed                     | 8                     | 8                     | 8                     | 8                     | 8                     |
| RPM (Low/High)                           | 30 - 1200             | 30 - 1200             | 30 - 1200             | 30 - 1200             | 30 - 1200             |
| <b>FEEDS :</b>                           |                       |                       |                       |                       |                       |
| Nos. of feeds range                      | 68                    | 68                    | 68                    | 68                    | 68                    |
| Longitudinal / Rev. (mm)                 | 0.066 - 2.359         | 0.066 - 2.359         | 0.066 - 2.359         | 0.066 - 2.359         | 0.066 - 2.359         |
| Transverse / Rev. (mm)                   | 0.016 - 0.564         | 0.016 - 0.564         | 0.016 - 0.564         | 0.016 - 0.564         | 0.016 - 0.564         |
| Thread / No. of Range                    |                       |                       |                       |                       |                       |
| Metric Thread                            | 24 (0.5-15 mm)        | 24 (0.5-15 mm)        | 24 (0.5-15 mm)        | 24 (0.5-15 mm)        | 24 (0.5-15 mm)        |
| English Thread                           | 44 (2 - 60 TPI)       | 44 (2 - 60 TPI)       | 44 (2 - 60 TPI)       | 44 (2 - 60 TPI)       | 44 (2 - 60 TPI)       |
| Lead Screw                               | Ø 1 1/2" x 4 TPI      | Ø 1 1/2" x 4 TPI      | Ø 1 1/2" x 4 TPI      | Ø 1 1/2" x 4 TPI      | Ø 1 1/2" x 4 TPI      |
| Feed Shaft                               | Ø 1 1/4"              | Ø 1 1/4"              | Ø 1 1/4"              | Ø 1 1/4"              | Ø 1 1/4"              |
| <b>ELECTRICALS :</b>                     |                       |                       |                       |                       |                       |
| Motor Power                              | 5 HP / 3.75 kw        | 5 HP / 3.75 kw        | 5 HP / 3.75 kw        | 5 HP / 3.75 kw        | 5 HP / 3.75 kw        |
| <b>GENERAL :</b>                         |                       |                       |                       |                       |                       |
| Weight (Approx.)                         | 1350 kg.              | 1500 kg.              | 1800 kg.              | 2000 kg.              | 2250 kg.              |
| Floor space occupied (Approx.) L x W x H | 2000 x 1000 x 1370 mm | 2500 x 1000 x 1370 mm | 3000 x 1000 x 1370 mm | 3350 x 1000 x 1370 mm | 4000 x 1000 x 1370 mm |

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

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