

OUR PRODUCT

- | Precision Machine
- | Hardened Ended Bed
- | Bed Length From 3 1/2 Ft. to 60 Ft.
- | Center Height Up To 60"
- | Bed Width Up To 60"
- | Spindle Holl Up To 10 1/2
- | Semi & Fully Norton Gear Box
- | Special Specification As Per
- | Customer's Requirement

DharaTM
Rajkot
LATHE MACHINE



Tirupati
HYDRAULIC



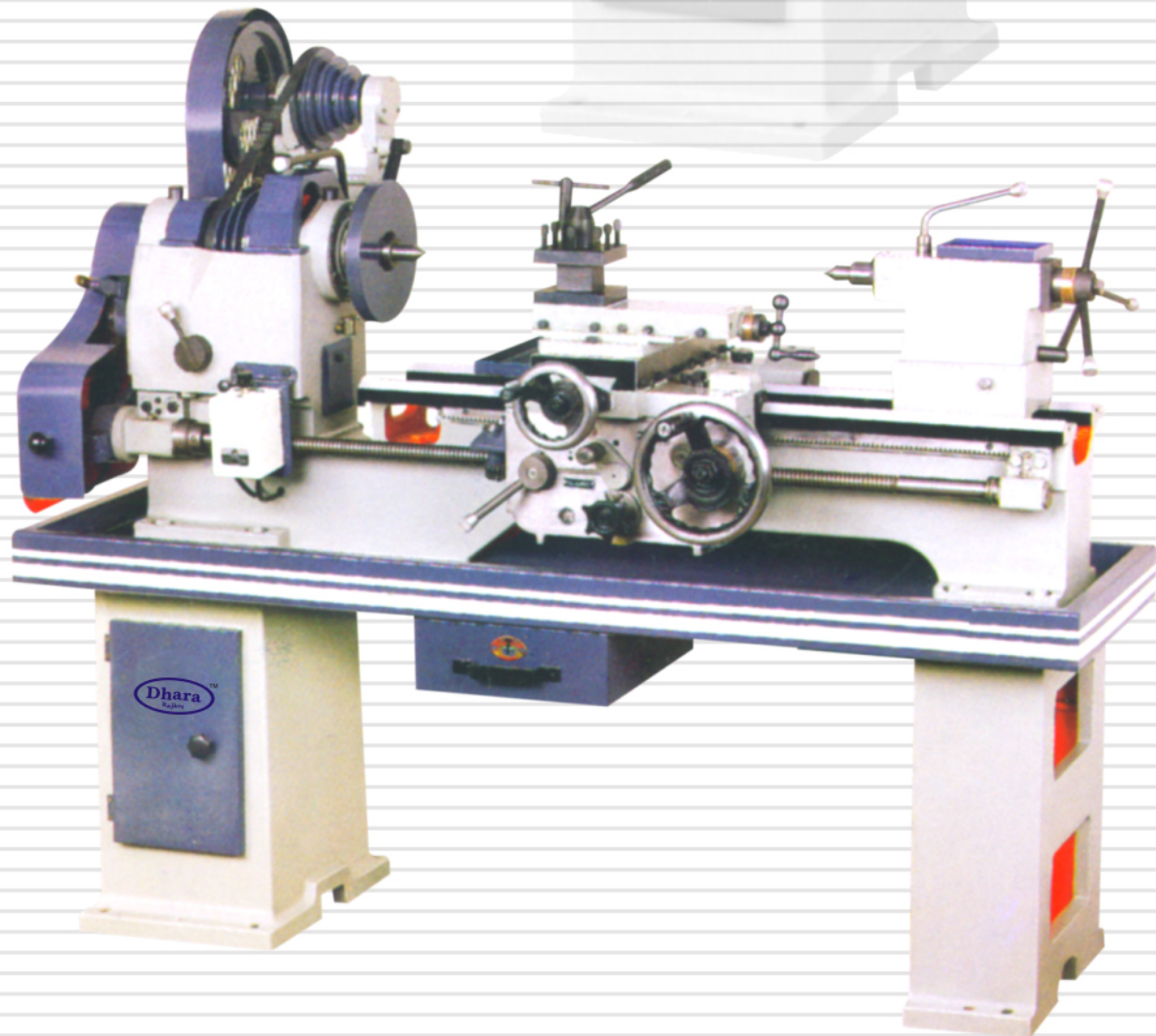
Tirupati
HYDRAULIC

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MANUAL

: Manufacture of :
3 1/2 Feet To 60 Feet All Type Lathe Machines, Light Duty Lathe Machine,
Medium Duty Lathe Machine & Heavy Duty Lathe Machine



LIGHT DUTY LATHE MACHINE

Technical Specification of Light Duty Lathe Machine

| CAPACITY | 4'6" Feet | | 5'3" Feet | | 6'0" Feet | |
|------------------------|---------------|--------------|---------------|--------------|---------------|--------------|
| | INCH | MM | INCH | MM | INCH | MM |
| HEIGHT OF CENTER | 6.5" | 165 mm | 6.5" | 165 mm | 6.5" | 165 mm |
| BETWEEN CENTER | 27" | 675 mm | 36" | 914 mm | 45" | 1143 mm |
| SWING OVER BED | 13" | 330 mm | 13" | 330 mm | 13" | 330 mm |
| SWING IN GAP | 19" | 482 mm | 19" | 482 mm | 19" | 482 mm |
| SWING OVER CROSS SLIDE | 8" | 200 mm | 8" | 200 mm | 8" | 200 mm |
| HEAD STOCK | | | | | | |
| HEAD STOCK TYPE | BEARING | | BEARING | | BEARING | |
| SPINDLE DRIVE PULLY | V - BELT | | V - BELT | | V - BELT | |
| SPINDLE SPEED | 8 | | 8 | | 8 | |
| RPM RANGE | 30 TO 750 RPM | | 30 TO 750 RPM | | 30 TO 750 RPM | |
| SPINDLE BORE | 1 1/2 | | 1 1/2 | | 1 1/2 | |
| SPINDLE CENTER | MT - 3 | | MT - 3 | | MT - 3 | |
| CARRIAGE | | | | | | |
| CROSS SLIDE | 5" x 14" | 127 x 355 mm | 5" x 14" | 127 x 355 mm | 5" x 14" | 127 x 355 mm |
| CROSS SLIDE TRAVEL | 8" | 200 mm | 8" | 200 mm | 8" | 200 mm |
| CARRIAGE SIZE | 13" x 13" | 330 x 330 mm | 13" x 13" | 330 x 330 mm | 13" x 13" | 330 x 330 mm |
| COMPOUND REST TRAVEL | 5" | 127 mm | 5" | 127 mm | 5" | 127 mm |
| TOOLPOST SIZE | 3 1/2 x 3 1/2 | 89 x 89 mm | 3 1/2 x 3 1/2 | 89 x 89 mm | 3 1/2 x 3 1/2 | 89 x 89 mm |
| THREADS | | | | | | |
| ENGLISH NUMBER | 29 | | 29 | | 29 | |
| ENGLISH RANGE | 4 TO 48 TPI | | 4 TO 48 TPI | | 4 TO 48 TPI | |
| METRIC NUMBER | 21 | | 21 | | 21 | |
| METRIC RANGE | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | |
| LEADSCREW TPI | 4 TPI | | 4 TPI | | 4 TPI | |
| TAIL STOCK | | | | | | |
| SPINDLE DIA | 1 1/2" | 38 mm | 1 1/2" | 38 mm | 1 1/2" | 38 mm |
| SPINDLE TRAVEL | 5" | 125 mm | 5" | 125 mm | 5" | 125 mm |
| SPINDLE MORSE | MT - 3 | | MT - 3 | | MT - 3 | |
| BED | | | | | | |
| LENTH | 54" | 1371 mm | 63" | 1346 mm | 72" | 1828 mm |
| WIDTH | 9 1/2" | 241 mm | 9 1/2" | 241 mm | 9 1/2" | 241 mm |
| HEIGHT | 9 1/2" | 241 mm | 9 1/2" | 241 mm | 9 1/2" | 241 mm |
| DIMENTION | | | | | | |
| TOTAL HEIGHT | 53" | 1346 mm | 53" | 1346 mm | 53" | 1346 mm |
| FLOOR SPACE W | 30" | 762 mm | 30" | 762 mm | 30" | 762 mm |
| FLOOR SPACE L | 64" | 1625 mm | 72" | 1880 mm | 83" | 2108 mm |
| APROX WEIGHT | 425 Kg. | | 475 Kg. | | 525 Kg. | |
| MAIN MOTOR | 1 HP 1440 RPM | | 1 HP 1440 RPM | | 1 HP 1440 RPM | |

STANDARD EQUIPMENT :

1) CHUCK PLATE 8", 2) SPLINDLE SLEEV 3) MT-3 DED CENTER 2 Nos. 4) TOOLPOST KEY 5) CHANGE GEAR SET

EXTRA PAYABLE EQUIPMENT :

1) FACE PLATE, 2) STEDY REST 3) FOLLOW REST 4) REAL TOOL POST 5) ELECTRICALS 6) FULLY NORTON GEAR BOX 7) COOLENT PUMP WITH TANK 8) MACHINE LAMP 9) TRUE CHUCK 10) DOG CHUCK 11) QUICK CHANGE TOOL POST.

NOTE :

THE SPECIFICATIONS ARE NOT BINDING IN DETAIL THE DESIGN ARE SUBJECT TO MODIFICATION AND IMPROVEMENTS WITHOUT NOTIC



MEDIUM DUTY LATHE MACHINE

Technical Specification of Medium Duty Lathe Machine

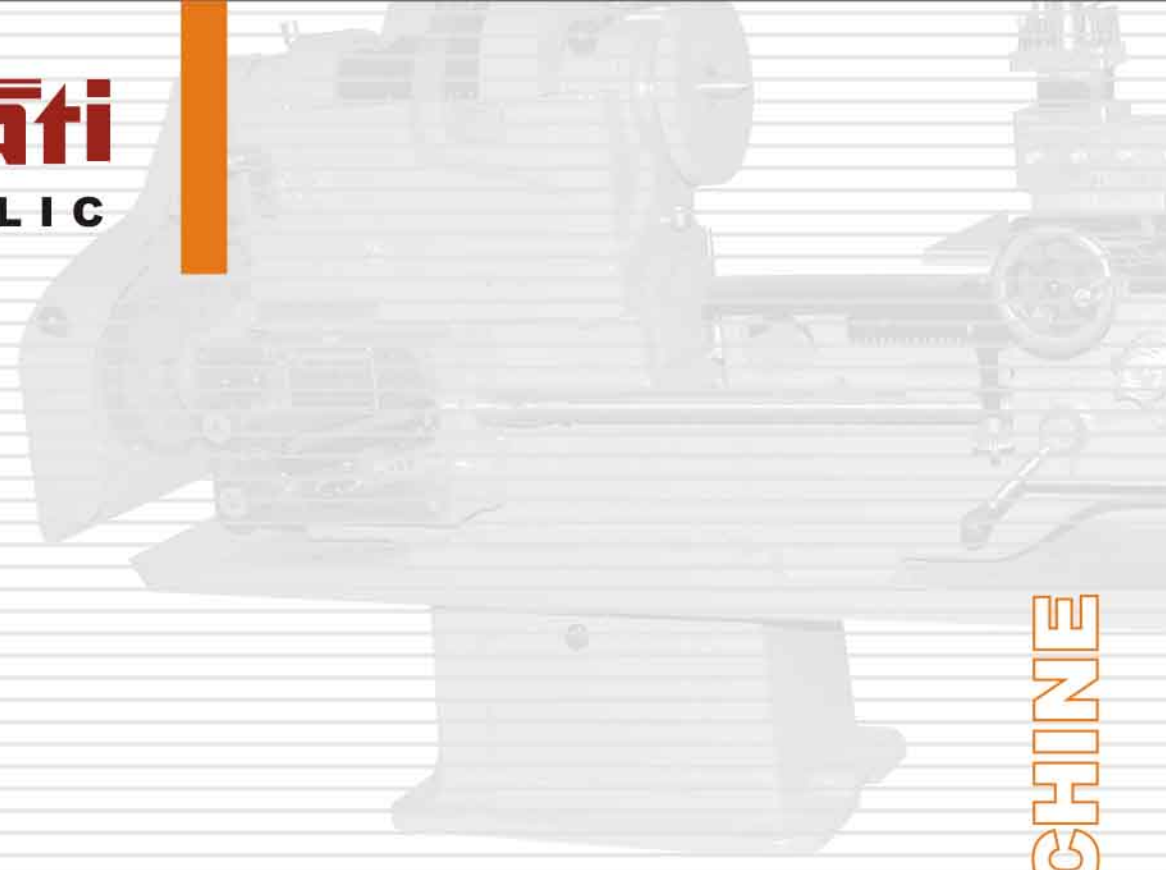
| | 4'6" Feet | | 5'3" Feet | | 6'0" Feet | | 7'0" Feet | |
|------------------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|-----------------|--------------|
| CAPACITY | INCH | MM | INCH | MM | INCH | MM | INCH | MM |
| HEIGHT OF CENTER | 8.5" | 215 mm | 8.5" | 215 mm | 8.5" | 215 mm | 8.5" | 215 mm |
| BETWEEN CENTER | 25" | 635 mm | 33" | 838 mm | 41" | 1041 mm | 53" | 1346 mm |
| SWING OVER BED | 16" | 400 mm | 16" | 400 mm | 16" | 400 mm | 16" | 400 mm |
| SWING IN GAP | 24" | 600 mm | 24" | 600 mm | 24" | 600 mm | 24" | 600 mm |
| SWING OVER CROSS SLIDE | 10" | 250 mm | 10" | 250 mm | 10" | 250 mm | 10" | 250 mm |
| HEAD STOCK | | | | | | | | |
| HEAD STOCK TYPE | BEARING | | BEARING | | BEARING | | BEARING | |
| SPINDLE DRIVE PULLEY | V - BELT | | V - BELT | | V - BELT | | V - BELT | |
| SPINDLE SPEED | 6 | | 6 | | 6 | | 6 | |
| RPM RANGE | 46 TO 550 RPM | | 46 TO 550 RPM | | 46 TO 550 RPM | | 46 TO 550 RPM | |
| SPINDLE BORE | 52 mm | | 52 mm | | 52 mm | | 52 mm | |
| SPINDLE CENTER | MT - 4 | | MT - 4 | | MT - 4 | | MT - 4 | |
| CARRIAGE | | | | | | | | |
| CROSS SLIDE | 7" x 16" | 177 x 400 mm | 7" x 16" | 177 x 400 mm | 7" x 16" | 177 x 400 mm | 7" x 16" | 177 x 400 mm |
| CROSS SLIDE TRAVEL | 10" | 250 mm | 10" | 250 mm | 10" | 250 mm | 10" | 250 mm |
| CARRIAGE SIZE | 18" x 15" | 457 x 380 mm | 18" x 15" | 457 x 380 mm | 18" x 15" | 457 x 380 mm | 18" x 15" | 457 x 380 mm |
| COMPOUND REST TRAVEL | 5.5" | 139 mm | 5.5" | 139 mm | 5.5" | 139 mm | 5.5" | 139 mm |
| TOOLPOST SIZE | 4" x 4" | 101 x 101 mm | 4" x 4" | 101 x 101 mm | 4" x 4" | 101 x 101 mm | 4" x 4" | 101 x 101 mm |
| THREADS | | | | | | | | |
| ENGLISH NUMBER | 29 | | 29 | | 29 | | 29 | |
| ENGLISH RANGE | 4 TO 48 TPI | | 4 TO 48 TPI | | 4 TO 48 TPI | | 4 TO 48 TPI | |
| METRIC NUMBER | 21 | | 21 | | 21 | | 21 | |
| METRIC RANGE | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | |
| LEADSCREW TPI | 32/4TPI | | 32/4TPI | | 32/4TPI | | 32/4TPI | |
| TAIL STOCK | | | | | | | | |
| SPINDLE DIA | 2" | 50 mm | 2" | 50 mm | 2" | 50 mm | 2" | 50 mm |
| SPINDLE TRAVEL | 5.5" | 139 mm | 5.5" | 139 mm | 5.5" | 139 mm | 5.5" | 139 mm |
| SPINDLE MORSE | MT - 4 | | MT - 4 | | MT - 4 | | MT - 4 | |
| BED | | | | | | | | |
| LENGTH | 54" | 1371 mm | 63" | 1600 mm | 72" | 1825 mm | 84" | 2100 mm |
| WIDTH | 11" | 280 mm | 11" | 280 mm | 11" | 280 mm | 11" | 280 mm |
| HEIGHT | 11.5" | 292 mm | 11.5" | 292 mm | 11.5" | 292 mm | 11.5" | 292 mm |
| DIMENTION | | | | | | | | |
| TOTAL HEIGHT | 53" | 1346 mm | 53" | 1346 mm | 53" | 1346 mm | 53" | 1346 mm |
| FLOOR SPACE W | 48" | 1200 mm | 48" | 1200 mm | 48" | 1200 mm | 48" | 1200 mm |
| FLOOR SPACE L | 72" | 1800 mm | 72" | 1800 mm | 72" | 1800 mm | 72" | 1800 mm |
| APROX WEIGHT | 725 Kg. | | 775 Kg. | | 825 Kg. | | 900 Kg. | |
| MAIN MOTOR | 1.5 HP 1440 RPM | | 1.5 HP 1440 RPM | | 1.5 HP 1440 RPM | | 1.5 HP 1440 RPM | |

STANDARD EQUIPMENT :

1) CHUCK PLATE 8", 2) SPLINDLE SLEEVE 3) MT-4 DED CENTER 2 Nos. 4) TOOLPOST KEY 5) CHANGE GEAR SET

EXTRA PAYABLE EQUIPMENT :

1) FACE PLATE, 2) STEDY REST 3) FOLLOW REST 4) REAL TOOL POST 5) ELECTRICALS 6) FULLY NORTON GEAR BOX
7) COOLANT PUMP WITH TANK 8) MACHINE LAMP 9) TRUE CHUCK 10) DOG CHUCK



HEAVY DUTY LATHE MACHINE

Technical Specification of Heavy Duty Lathe Machine

| | 5'6" Feet | | 7' Feet | | 9' Feet | | 10' Feet | | 12' Feet | | 14' Feet | | 16' Feet | | 18' Feet | | 20' Feet | | | |
|------------------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|-------------|-------------------|---------|
| | Standard | 13" C-13" W | Standard | 13" C-13" W | Standard | 13" C-13" W | Standard | 13" C-13" W | Standard | 13" C-13" W | Standard | 13" C-13" W | Standard | 13" C-13" W | Standard | 13" C-13" W | Standard | 13" C-13" W | | |
| CAPACITY | | | | | | | | | | | | | | | | | | | | |
| HEIGHT OF CENTER | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm | 250mm | 375mm |
| BETWEEN CENTER | 555mm | 490mm | 1050mm | 950mm | 1625mm | 1560mm | 1925mm | 1860mm | 2490mm | 2425mm | 3090mm | 3025mm | 3690mm | 3620mm | 4290mm | 4220mm | 4890mm | 4820mm | 5490mm | 5420mm |
| SWING OVER BED | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm | 475mm | 710mm |
| SWING IN GAP | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm | 725mm | 980mm |
| SWING OVER CROSS SLIDE | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm | 285mm | 475mm |
| HEAD STOCK | | | | | | | | | | | | | | | | | | | | |
| HEAD STOCK TYPE | BEARING | | BEARING | | BEARING | | BEARING | | BEARING | | BEARING | | BEARING | | BEARING | | BEARING | | BEARING | |
| SPINDLE DRIVE PULLY | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | | V - BELT & FLAT | |
| SPINDLE SPEED | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | | 8 | |
| RPM RANGE | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | | 25 TO 500 RPM | |
| SPINDLE BORE | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | | 52mm-150mm | |
| SPINDLE CENTER | MT - 4 | | MT - 4 | | MT - 4 | | MT - 4 | | MT - 5 | | MT - 5 | | MT - 5 | | MT - 5 | | MT - 5 | | MT - 5 | |
| CARRIAGE | | | | | | | | | | | | | | | | | | | | |
| CROSS SLIDE | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 | 250*450 | 250*500 |
| CROSS SLIDE TRAVEL | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm | 260mm | 325mm |
| CARRIAGE SIZE | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | | 20" *18" 22" *18" | |
| COMPOUND REST TRAVEL | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm | 150mm | 175mm |
| TOOLPOST SIZE | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm | 120mm | 145mm |
| THREADS | | | | | | | | | | | | | | | | | | | | |
| ENGLISH NUMBER | 19 | | 19 | | 19 | | 19 | | 19 | | 19 | | 19 | | 19 | | 19 | | 19 | |
| ENGLISH RANGE | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | | 2 TO 48 TPI | |
| METRIC NUMBER | 13 | | 13 | | 13 | | 13 | | 13 | | 13 | | 13 | | 13 | | 13 | | 13 | |
| METRIC RANGE | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | | 0.5 TO 7 mm | |
| LEADSCREW TPI | 4 TPI | | 4 TPI | | 4 TPI | | 4 TPI | | 4 TPI | | 4 TPI | | 4 TPI | | 4 TPI | | 4 TPI | | 4 TPI | |
| TAIL STOCK | | | | | | | | | | | | | | | | | | | | |
| SPINDLE DIA | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm | 50mm |
| SPINDLE TRAVEL | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm | 200mm | 225mm |
| SPINDLE MORSE | MT - 4 | | MT - 4 | | MT - 4 | | MT - 4 | | MT - 5 | | MT - 5 | | MT - 5 | | MT - 5 | | MT - 5 | | MT - 5 | |
| BED | | | | | | | | | | | | | | | | | | | | |
| LENGTH | 1670mm | 1670mm | 2130mm | 2130mm | 2740mm | 2740mm | 3040mm | 3040mm | 3660mm | 3660mm | 4260mm | 4260mm | 4870mm | 4870mm | 5480mm | 5480mm | 6090mm | 6090mm | 6700mm | 6700mm |
| WIDTH | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm | 324mm | 375mm |
| HEIGHT | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm | 430mm |
| DIMENTION | | | | | | | | | | | | | | | | | | | | |
| TOTAL HEIGHT | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm | 1450mm | 1575mm |
| FLOOR SPACE W | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm | 1070mm | 1145mm |
| FLOOR SPACE L | 2000mm | 2000mm | 2450mm | 2450mm | 3050mm | 3050mm | 3650mm | 3650mm | 4250mm | 4250mm | 4850mm | 4850mm | 5450mm | 5450mm | 6050mm | 6050mm | 6650mm | 6650mm | 7250mm | 7250mm |
| APPROX WEIGHT | 1050Kg. | 1200Kg. | 1400Kg. | 1400Kg. | 1600Kg. | 1600Kg. | 1575Kg. | 1800Kg. | 1700Kg. | 2000Kg. | 1900Kg. | 2200Kg. | 2200Kg. | 2600Kg. | 2900Kg. | 2900Kg. | 2900Kg. | 2900Kg. | 2900Kg. | 3300Kg. |
| MAIN MOTOR | 2 HP | 3 HP | 2 HP | 3 HP | 2 HP | 3 HP | 3 HP | 3 HP | 3 HP | 3 HP | 3 HP | 3 HP | 3 HP | 3 HP | 3 HP | 3 HP | 5 HP | 5 HP | 5 HP | 5 HP |

STANDARD EQUIPMENT : 1) CHUCK PLATE 10", 2) SPINDLE SLEEVE 3) DED CENTER 2 Nos. 4) TOOLPOST KEY 5) CHANGE GEAR SET

EXTRA PAYABLE EQUIPMENT : 1) FACE PLATE, 2) STEADY REST 3) FOLLOW REST 4) REAL TOOL POST 5) ELECTRICALS 6) NORTON GEAR BOX

7) COOLANT PUMP WITH TANK 8) MACHINE LAMP 9) TRUE CHUCK 10) DOG CHUCK 11) QUICK CHANGE TOOL POST



EXTRA HEAVY DUTY LATHE MACHINE

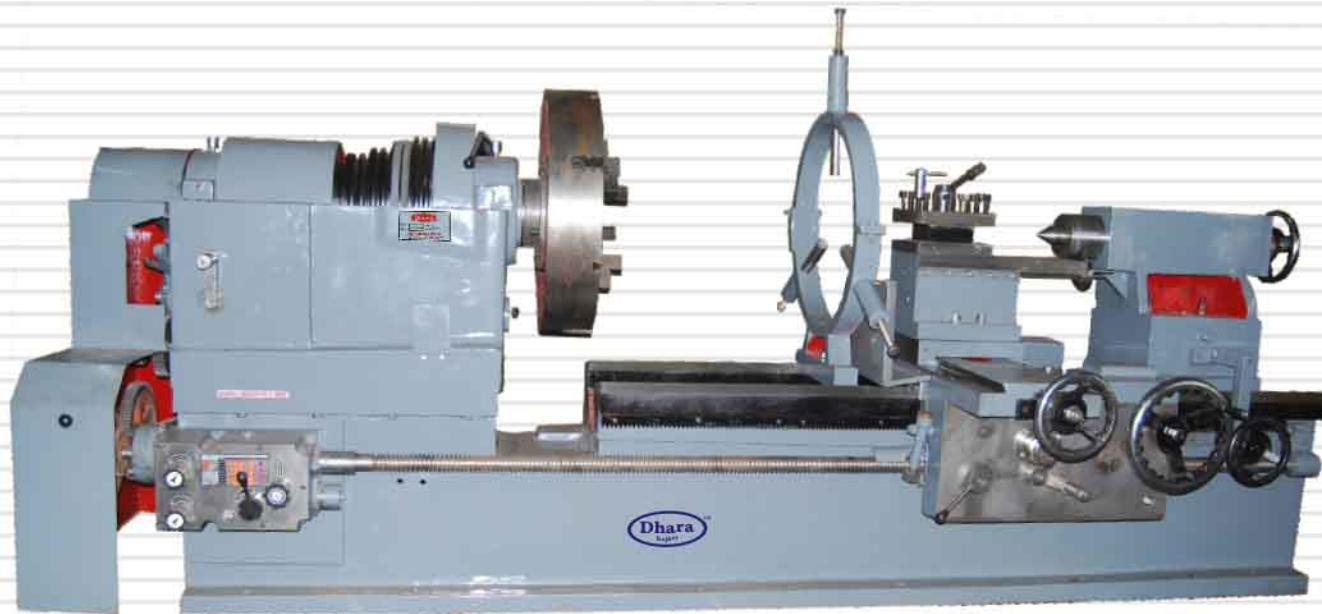
Technical Specification of Extra Heavy Duty Lathe Machine

| | 7' Feet | 9' Feet | 10' Feet | 12' Feet | 14' Feet | 16' Feet | 18' Feet | 20' Feet | 24' Feet |
|------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|-----------------------------|
| CAPACITY | 18" C.C. 18" B ³ | 24" C.C. 24" B ³ | 24" C.C. 24" B ³ | 24" C.C. 24" B ³ | 24" C.C. 24" B ³ | 24" C.C. 24" B ³ | 24" C.C. 24" B ³ | 24" C.C. 24" B ³ | 24" C.C. 24" B ³ |
| HEIGHT OF CENTER | 450mm | 600mm | 600mm | 600mm | 600mm | 600mm | 600mm | 600mm | 600mm |
| BETWEEN CENTER | 1000mm | 1500mm | 1800mm | 2400mm | 3000mm | 3600mm | 4200mm | 4800mm | 6000mm |
| SWING OVER BED | 850mm | 1150mm | 1150mm | 1150mm | 1150mm | 1150mm | 1150mm | 1150mm | 1150mm |
| SWING IN GAP | 1150mm | 1450mm | 1150mm | 1450mm | 1150mm | 1450mm | 1150mm | 1450mm | 1150mm |
| SWING OVER CROSS SLIDE | 830mm | 830mm | 830mm | 830mm | 830mm | 830mm | 830mm | 830mm | 830mm |
| HEAD STOCK | | | | | | | | | |
| HEAD STOCK TYPE | BEARING OR BRASS | | | | | | | | |
| SPINDLE DRIVE PULLY | V - BELT or FLAT | | | | | | | | |
| SPINDLE SPEED | 8 | | | | | | | | |
| RPM RANGE | 25 TO 500 RPM | | | | | | | | |
| SPINDLE BORE | 52mm TO 200mm | | | | | | | | |
| SPINDLE CENTER | MT-5 MT-6 | | | | | | | | |
| CARRIAGE | | | | | | | | | |
| CROSS SLIDE TRAVEL | 350mm | | | | | | | | |
| COMPOUND REST TRAVEL | 180mm | | | | | | | | |
| TOOLPOST SIZE | 150*150*175*175 | | | | | | | | |
| THREADS | | | | | | | | | |
| ENGLISH NUMBER | 19 | | | | | | | | |
| ENGLISH RANGE | 2 TO 48 TPI | | | | | | | | |
| METRIC NUMBER | 13 | | | | | | | | |
| METRIC RANGE | 0.5 TO 7 mm | | | | | | | | |
| LEADSCREW TPI | | | | | | | | | |
| TAIL STOCK | | | | | | | | | |
| SPINDLE DIA | 63mm | | | | | | | | |
| SPINDLE TRAVEL | 250mm | | | | | | | | |
| SPINDLE MORSE | MT-5 MT-6 | | | | | | | | |
| BED | | | | | | | | | |
| LENGTH | 2130mm | | | | | | | | |
| WIDTH | 445mm | | | | | | | | |
| HEIGHT | 485mm | | | | | | | | |
| DIMENTION | | | | | | | | | |
| TOTAL HEIGHT | 1550mm | | | | | | | | |
| FLOOR SPACE W | 1350mm | | | | | | | | |
| FLOOR SPACE L | 2200mm | | | | | | | | |
| APPROX WEIGHT | 2000Kg. | | | | | | | | |
| MAIN MOTOR | 5 HP | | | | | | | | |

STANDARD EQUIPMENT : 1) CHUCK PLATE 12", 2) SPINDLE SLEEVE 3) DED CENTER 2 Nos. 4) TOOLPOST KEY 5) CHANGE GEAR SET
EXTRA PAYABLE EQUIPMENT : 1) FACE PLATE, 2) STEDY REST 3) FOLLOW REST 4) REAL TOOL POST 5) ELECTRICALS 6) FULLY NORTON GEAR BOX
 7) COOLENT PUMP WITH TANK 8) MACHINE LAMP 9) TRUE CHUCK 10) DOG CHUCK 11) QUICK CHANGE TOOL POST.

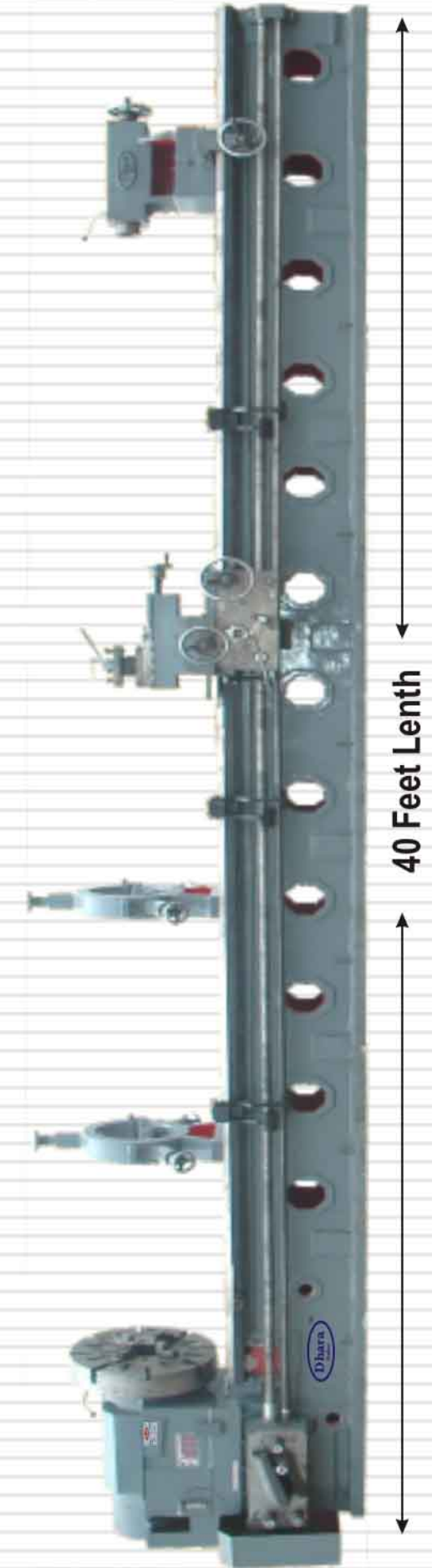


**Medium Duty All Gear
Lathe Machine**



**Extra Heavy Duty Plano Type
Lathe Machine**

**Extra Heavy Duty Plano Type
Lathe Machine**



40 Feet Length