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AMAR JYOTI MACHINERY

# AMAR JYOTI

MACHINERY CORPORATION



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## INDUSTRIAL MACHINERY

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## LATHE MACHINE

SEMI NOTON GEAR BOX AND AUTO NOTON GEAR BOX

MODEL	LM 4-12-80		LM 6-12-80		LM 7-12-80		LM 8-12-80	
SPECIFICATION	4.5' (1370 mm)		6' (1820 mm)		6.5' (1970mm)		8' (2430 mm)	
	INCH	MM	INCH	MM	INCH	MM	INCH	MM
Bed Width	14"	350	14"	350	14"	350	14"	350
Height of Centre Over Flat Bed Ways	12"	300	12"	300	12"	300	12"	300
Maximum Swing over bed	24"	600	24"	600	24"	600	24"	600
Maximum Swing in Gap	36"	900	36"	900	36"	900	36"	900
Spindle Nose	6 TPI		6 TPI		6 TPI		6 TPI	
Diameter of Hole Through Spindle	3 3/4"	95	3 3/4"	95	3 3/4"	95	3 3/4"	95
Lead Screw Dia. & Pitch	1.1/2"	38	1.1/2"	38	1.1/2"	38	1.1/2"	38
Power Required	2 H.P. 1440 RPM		2 H.P. 1440 RPM		2 H.P. 1440 RPM		2 H.P. 1440 RPM	
Approx Weight	750Kgs.		1000Kgs		1100Kgs		1250Kgs	

## TECHNICAL SPECIFICATION





**LATHE MACHINE  
CENTRE 10"  
254MM**



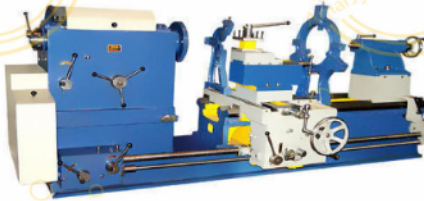
**LATHE MACHINE  
CENTRE 12"  
305MM**



**LATHE MACHINE  
CENTRE 14" / 16" / 18"  
355MM / 406MM / 457MM**



**LATHE MACHINE  
ROLL TURNING PLANNER  
CENTRE 16" / 18" / 20" / 22" / 24"  
/ 26" / 30" / 34"  
406MM / 457MM / 508MM / 559MM  
/ 610MM / 660MM / 762MM /  
864MM**



**LATHE MACHINE  
PLANNER TYPE  
CENTRE 16" / 18" / 20" / 22" /  
24" / 26" / 28"  
406MM / 457MM / 508MM /  
559MM / 610MM / 660MM /  
711MM**



**LATHE MACHINE  
HEAVY PLANNER TYPE  
CENTRE 28" / 30" / 32" /  
34" / 38" / 46"  
711MM / 762MM / 813MM  
/ 864MM / 965MM /  
1016MM**