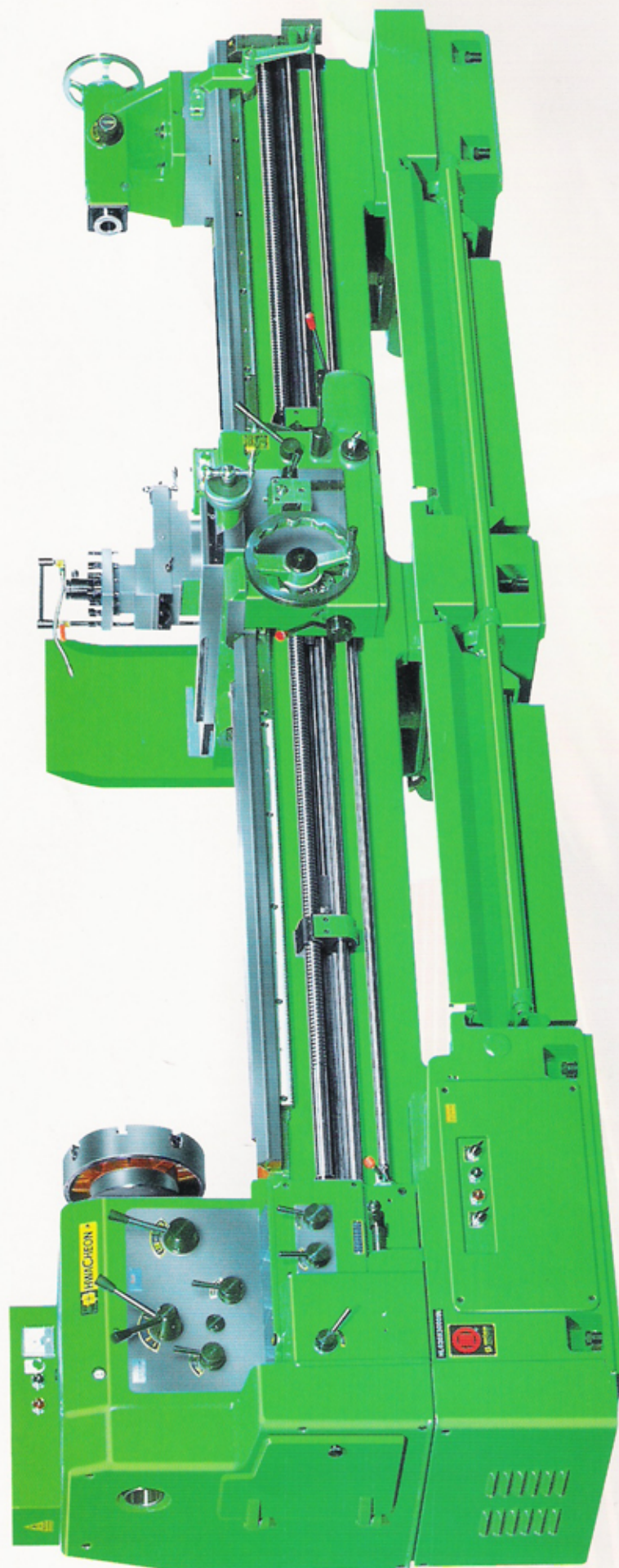




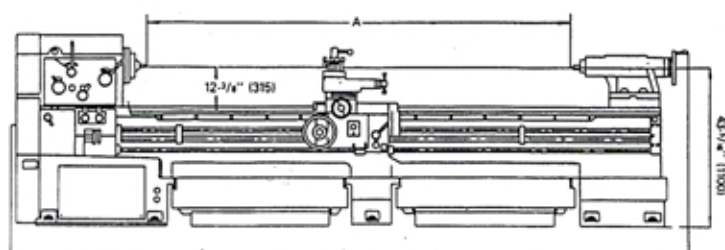
9001

HWACHEON Miracle Lathe

HL-630/720



HWACHEON



HL-630/720

	Swing Over Bed	A	B
WL-630	24" (630)	120.08 (3050)	175.31 (4453)

■ SPECIFICATIONS WL-630

MODEL	3000S
Swing	Swing over bed Swing over cross slide
Distance	Distance from floor to center Distance from bed to center Distance between centers
Spindle	Spindle nose Spindle through hole Taper of spindle bore Taper of center Number of spindle speeds Range of spindle speeds (R.P.M.)
Feeds	No. of feed changes (Long & Cross) Range of longitudinal feeds Range of cross feeds
Threads	Lead Screw Inch threads Metric threads D.P. threads Module threads
Tool slide	Cross slide travel Compound rest travel Maximum size cutting tool (X x Y)
Tail stock	Spindle travel Taper of center
Bed	Width of the bed face Length of bed
Motor	Main spindle motor Coolant pump motor
Net weight	7700 lbs (3500 kg)
Floor Space	179\"/>

() = mm

■ STANDARD EQUIPMENT

1. Driving Plate (11-1/4")
2. Face Plate (21-1/2")
3. Center M.T. #5
4. Center Sleeve M.T. #7
5. Center (Cemented Carbide Tip) M.T. #5
6. Coolant Pump
7. Installation Block
8. Change Gear (78T)
9. Grease Pump
10. Screw Drivers
11. Spanners
12. Wrench
13. Offset Wrench
14. Hexagon Handle
15. Box Handle
16. Box Handle (for Square)
18. Steady Rest 1.5-6" or 6-11"
19. Carriage Micro Stopper
20. Tool Box
21. Anchor Bolt
22. (Nut with Washer) Testing Chart
23. Instruction Manual
24. Parts List
25. Repair Paint

■ SPECIFICATIONS WL-720

MODEL	3000S
Swing	Swing over bed Swing over cross slide
Distance	Distance from floor to center Distance from bed to center Distance between centers
Spindle	Spindle nose Spindle through hole Taper of spindle bore Taper of center Number of spindle speeds Range of spindle speeds (R.P.M.)
Feeds	No. of feed changes (Long & Cross) Range of longitudinal feeds Range of cross feeds
Threads	Lead Screw Inch threads Metric threads D.P. threads Module threads
Tool slide	Cross slide travel Compound rest travel Maximum size cutting tool (X x Y)
Tail stock	Spindle travel Taper of center
Bed	Width of the bed face Length of bed
Motor	Main spindle motor Coolant pump motor
Net weight	10,500 lbs
Floor Space	179\"/>



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