



**MACHINERY SERVICES**  
RMS MOVING MANUFACTURING INTO THE FUTURE

**ACER SPECIFICATIONS: DYNAMIC 1340G**

ITEM		MODEL
		1340G
<b>General Capacity</b>	Center height	6-1/4"
	Swing over bed	13"
	Swing over gap (Gap type only)	19-1/4"
	Swing over cross slide	7-5/8"
	Distance between centers	40"
<b>Main Spindle</b>	Spindle nose	D1-4 or A1-5
	Spindle bore diameter	1-1/2"
	Type of spindle nose	MT.# 5
	Taper of center	MT.# 3
	Spindle speeds	80~2000 rpm (9 steps)
<b>Carriage</b>	Cross slide travel	6-7/8"
	Compound rest travel	4"
	Max. size cutting tool	3/4" x 3/4"
<b>Tailstock</b>	Spindle diameter	1-7/16"
	Spindle travel	4-3/8"
	Taper of center	MT.# 3
<b>Bed</b>	Bed length	54"
	Bed width	7-1/2"



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## FEATURES:

- **HEADSTOCK:** All gears are made with chromium molybdenum steel and are hardened & ground to its accuracy. A forced lubrication system lubricates all running gears and bearing within the headstock.
- **GEAR BOX:** Unique two lever universal gear box offers a wide range of cutting capacity. All ranges can be reached by moving two levers and two dials.
- **SPINDLE:** 1-1/2" bored spindle is made from medium carbon steel and is induction hardened & ground to its final accuracy. It also has a two-point support with both bearings being taper roller.
- **APRON:** Automatic feeding and threading in apron are fully interlocked to prevent simultaneous engagement of both functions.
- **TAILSTOCK:** Keyed 1-7/16" diametered quill is hardened to Rockwell C 55° & ground to its inspection accuracy.
- Nine-step speeds.
- Oil level indicator.
- Standard foot brake.
- 24 volts safety control circuit.
- Weigh in at 1,320 / 1,380 lbs.
- Safety overload device.
- Forward/stop/reverse lever.
- Chip-pan (Removable type).
- Oil level indicator.
- Precision ground saddle ways.
- Half nut engagement handle.
- Hexagonal bed web.
- Oil lubricated leadscrew.
- 7-1/2" wide bed way with FC-30 casting iron.
- Two-tone automotive paint.