



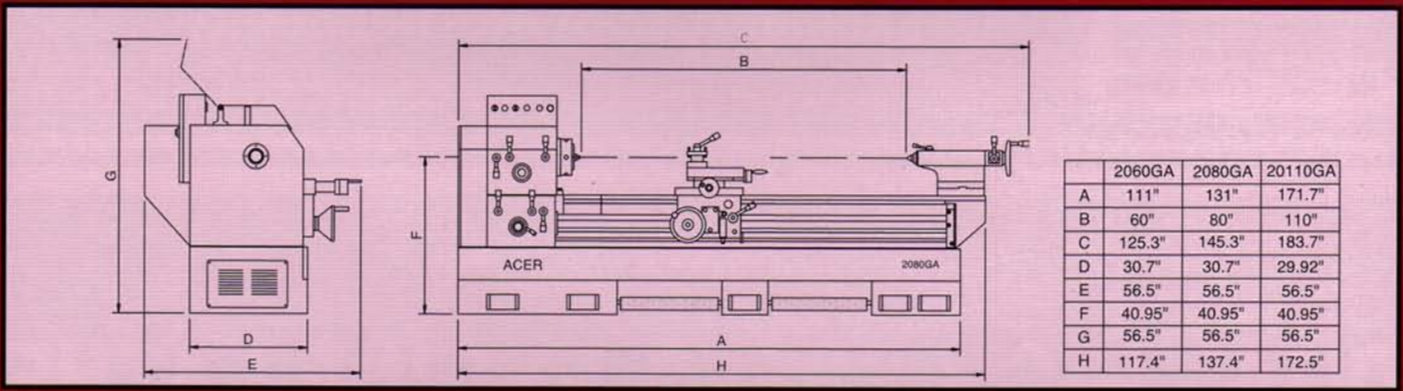
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DUAL HIGH SPEED ENGINE LATHE

Dynamic 20" Series



2080GA



SPECIFICATION

ITEM		MODEL	2060GA	2080GA	20110GA
General Capacity	Center height			10"	
	Swing over bed			20"	
	Swing over gap (Gap type only)			29.5"	
	Swing over cross slide			12"	
	Distance between centers		60"	80"	110"
Main Spindle	Spindle nose		D1-8 or ASA-A1-8		
	Spindle bore diameter		3-1/16"		
	Type of Spindle nose		MT.#8		
	Taper of center		MT.#5		
	Spindle speeds		30~1,500 rpm (16 steps,2 speed motor)		
Carriage	Cross slide travel		13.2"		
	Compound rest travel		8"		
	Max. size cutting tool		1"x 1"		
Tailstock	Spindle diameter		3"		
	Spindle travel		7"		
	Typ. of center		MT.#5		
Bed	Bed length		107"	127"	156"
	Bed width		14.96"		
	Width of gap		10"		
Threading & Feeding	System		Inch \ Metric		
	Pitch of leadscrew		Ø1-1/2", 4 TPI		
	Metric pitch threads		0.5 ~ 7 mm (21 kinds)		
	Inch pitch threads		4 ~ 56 TPI (40 kinds)		
	Module pitch threads		0.25 ~ 3.5 M.P. (14 kinds)		
	Diameter pitch threads		8 ~ 112 D.P. (18 kinds)		
	Range of longitudinal feeds		0.0015~0.0216"/rev \ 0.04~0.60mm/rev(40 kinds)		
Range of cross feeds		0.0015~0.0216"/rev \ 0.04~0.60mm/rev(40 kinds)			
Power	Main drive motor		10HP	4P/8P	
	Coolant pump motor		1/8 HP		
Floor Dimension			115.35"x57.48"x56.69"	135.03"x57.48"x56.69"	167.55"x57.48"x56.69"
Packing Dimension			122.04"x44.5"x82.68"	142.52"x44.5"x82.68"	180.32"x44.48"x66.15"
Net Weight			5940 lbs	6600 lbs	7260 lbs
Gross Weight			6600 lbs	7260 lbs	7920 lbs

Note:The manufacture reserves the right to modify the design, specifications, mechanisms,etc. to improve the performances of machine without notice.
All the specifications shown above are for reference only.

STANDARD ACCESSORIES

- | | | |
|-----------------------|--------------------|--|
| 1. Gap Bed | 5. Touch-up Paint | 9. Full Length Splash Guard
(2060GA/2080GA) |
| 2. Built In Coolant | 6. Steady Rest | 10. Followable Splash Guard (20110GA) |
| 3. One Face Plate | 7. Micrometer Stop | 11. Tool Box W/Tools |
| 4. Four Way Tool Post | 8. Halogen Light | 12. Operational Manual |

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