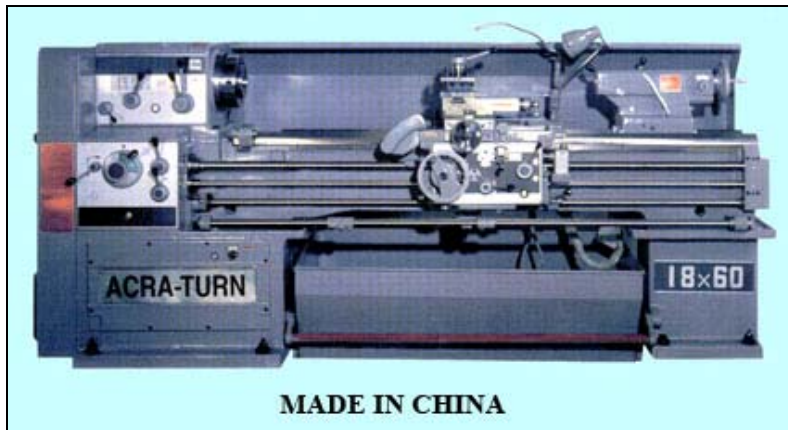


ACRA 1800/2100JN PRECISION ENGINE LATHE

FEATURES:



- Hardened And Ground Bed Way
- Tang In Tailstock
- Safety Electrical Disconnect
- Foot Brake
- Low Voltage Controls
- Adjustable Apron Clutch
- Inch/Metric Gear Box
- Oil Bath Cross Screw
- External Oil Filter
- 3 Bearing Supported Spindle
- 5 Position Feed Kick Out
- Pressure Lubrication For Headstock

STANDARD ACCESSORIES:

- 10"/12" 3 Jaw Chuck
- Coolant System
- Steady/Follow Rest
- Face Plate
- 12"/16" 4 Jaw Chuck
- Full Length Splash Guard
- American Tool Post
- Halogen Light
- 2-Speed Tail Stock
- Micro Bed Stop

OPTIONAL ACCESSORIES:

- Taper Attachment
- Taper Attachment Installation
- Lever Type 5C Collet Closer JFK.
- Import Collet Closer
- Sargon Digital Read-Out-60"
- Sargon Digital Read-Out-80"
- Sony Digital Read-Out-60"
- Sony Digital Read-Out-80"
- Sony Digital Read-Out-120"
- Anilam Digital Read-Out-60"
- Anilam Digital Read-Out-80"
- Anilam Digital Read-Out-120"
- Newall Digital Read-Out-60"
- Newall Digital Read-Out-80"
- Newall Digital Read-Out-120"
- D.R.O. Installation
- Import Quick Change Tool Holder
- Large Steady Rest
- Live Center "MT 4"

ACRA 1800/2100JN PRECISION ENGINE LATHES

SPECIFICATIONS		1860/1880 JN	2160/2180/21120 JN
CAPACITY	Swing Over Bed	18"	21"
	Swing Over Cross Side	10 1/8"	13 1/8"
	Swing In Gap	25 1/8"	28 1/8"
	Distance Between Centers	60" / 80"	60" / 80" / 120"
	Bed Width	14 1/2"	14 1/2"
SPINDLE	Spindle Nose	D1-8	D1-8
	Spindle Bore	3 1/8"	3 1/8"
	Taper of Spindle	MT No 7	MT No 7
	Spindle Speeds	(12) 25-1500 RPM	(12) 25-1500 RPM
TRAVEL	Cross Slide	10 5/8"	10 5/8"
	Compound Slide	4 5/8"	4 5/8"
THREADS & FEEDS	Inch Threads	40 KINDS 4~56 TPI	40 KINDS 4~56 TPI
	Metric Threads	19 KINDS 0.5~7 MM	19 KINDS 0.5~7 MM
	Longitudinal Feed	0.0023~0.035 IPR	0.0023~0.035 IPR
	Cross Feed	0.00115~0.0175 IPR	0.00115~0.0175 IPR
TAIL STOCK	Quill Diameter	2 9/16"	2 9/16"
	Quill Travel	6 5/16"	6 5/16"
	Quill Taper	MT NO.4	MT NO.4
POWER	Spindle Drive Motor	10 HP	10 HP
	Voltage	220/440V AC / 3PH	220/440V AC / 3PH
WEIGHT	Gross Weight	4990/5280 LBS	5214/5720/7634 LBS
	Dimension W.x L	48" x 116" /136"	48" x 116" /136" / 176"
	Bed Height	14 1/2"	14 1/2"

NOTE! The manufacturer reserves the right to modify the design, specifications, & mechanisms to improve the performances of the machines without notice. All specifications above are for your reference only.