



DO MORE™

CONTROL. CONTAINMENT. CAPACITY.

**GEAR HEAD ENGINE AND
LARGE SPINDLE BORE LATHES
DESIGNED TO HELP SHOPS
DO MORE.**



**UNLOCK HIDDEN SAVINGS
AND IMPROVE FACILITY SAFETY.**

Schedule your free JET Site Assessment.

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DO MORE™

GEAR HEAD ENGINE LATHES

EXPAND YOUR CAPABILITY

Engineered to help shops do more per shift with practical safety, clean operation, and performance that scales as work demands grow. Designed as true workhorses for everyday turning, these lathes deliver smooth, controlled operation, faster stops, and cleaner containment so operators stay productive and focused. With the capacity to handle larger parts and the certification to support safer workplaces, JET Gear Head Engine Lathes expand shop capability without adding complexity.



2" SPINDLE BORE

Handles larger stock, reducing secondary operations and expanding job capability.



ELECTRONIC CHUCK KEY HOLDER

Helps prevent unsafe start ups and improves operator safety.



FULL LENGTH SPLASH GUARD AND CHIP TRAY

Contains chips and coolant to keep the work area cleaner, reduce cleanup time.



CHUCK GUARD

Adds a protective barrier at the point of operation.



LARGE SPINDLE BORE LATHES

SERIOUS CAPACITY FOR SERIOUS TURNING

JET Large Spindle Bore Lathes are built for big bore turning and heavy-duty work where control, safety, and rigidity matter most. Designed to help shops do more with large diameter material, these machines combine true large spindle capacity, fast stopping, guarded operation, and UL 987 Certified safety. The result is a lathe that lets operators push harder with confidence while maintaining accuracy, clean containment, and dependable day to day performance.



UP TO 4-1/2" SPINDLE BORE

Handles larger stock and longer material, reducing secondary operations.



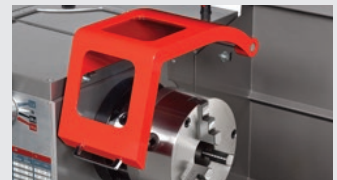
ELECTRONIC CHUCK KEY HOLDER

Prevents unsafe start ups and reinforces safe operating habits.



ONE-PIECE CAST IRON BASE

Reduces vibration for precise, consistent cuts under heavy loads.



CHUCK GUARD

Adds a protective barrier at the point of operation.



DO MORE™

GEAR HEAD ENGINE LATHES



	13" x 40"	14" x 40"	14" x 40"
STOCK NO.	JT1-2708	JT1-2709	JT1-2710
Model No.	GH-1340	GH-1440-1	GH-1440-3
Motor	2HP, 230V, 1Ph	3HP, 230V, 1Ph	3HP, 230V, 3Ph
Spindle Bore	2"	2"	2"
Spindle Nose	D1-5	D1-5	D1-5
Number of Speeds	8	8	16
Spindle Speeds	90-2000 RPM	90-1800 RPM	45-1800 RPM
Swing Over Gap	16.9"	19.7"	19.7"
Chuck Guard	Yes	Yes	Yes
Lead Screw Cover	Yes	Yes	Yes
Foot Brake	Yes	Yes	Yes
E-Chuck Key Holder	Yes	Yes	Yes
Collet Closer	Optional	Optional	Optional
Taper Attachment	Optional	Optional	Optional
2-Axis DRO	Optional	Optional	Optional



LARGE SPINDLE BORE LATHES

	14" x 40"	16" x 40"	16" x 60"	18" x 60"	18" x 80"	21" x 80"	26" x 80"	26" x 130"
STOCK NO.	JT1-2711	JT1-2712	JT1-2713	JT1-2714	JT1-2715	JT1-2716	JT1-2717	JT1-2718
Model No.	GH-1440ZX	GH-1640ZX	GH-1660ZX	GH-1860ZX	GH-1880ZX	GH-2180ZX	GH-2680ZX	GH-26130ZX
Motor	5HP, 230V, 3Ph	10HP, 230V, 3Ph	10HP, 230V, 3Ph	10HP, 230V, 3Ph	10HP, 230V, 3Ph	10HP, 230V, 3Ph	15HP, 230V, 3Ph	15HP, 230V, 3Ph
Swing	14"	16"	16"	18"	18"	21"	26"	26"
Center Distance	40"	40"	60"	60"	83.5"	83.5"	80"	132"
Spindle Bore	2.55"	3.15"	3.15"	3.15"	3.15"	3.15"	4.5"	4.5"
Spindle Nose	D1-6	D1-8	D1-8	D1-8	D1-8	D1-8	D1-11	D1-11
Number of Speeds	12	12	12	12	12	12	12	12
Spindle Speeds	36-1800 RPM	26-1500 RPM	26-1500 RPM	26-1500 RPM	26-1500 RPM	26-1500 RPM	10-1000 RPM	10-1000 RPM
Swing Over Gap	21"	23"	23"	25.6"	25.6"	28.7"	35"	35"
Chuck Guard	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Lead Screw Cover	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Foot Brake	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
E-Chuck Key Holder	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Collet Closer	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
Taper Attachment	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional
2-Axis DRO	Optional	Optional	Optional	Optional	Optional	Optional	Optional	Optional



Learn more by scanning the QR code or visiting
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