

Full-size lathes provide big swing, big power

MODEL	PERFORMANCE RATINGS (1)									MOTOR				HEADSTOCK		TAILSTOCK				DIMENSIONS, INCHES					ACCESSORIES (6)		OVERALL LENGTH X DEPTH X HEIGHT, INCHES	WEIGHT, POUNDS	CORD LENGTH, INCHES	WARRANTY, YEARS (7)	COUNTRY OF ASSEMBLY (8)	SELLING PRICE	CONTACT INFORMATION
	TORQUE	ABSENCE OF VIBRATION	EASE OF USING BANJO	EASE OF USING TOOL REST	EASE OF USING TAILSTOCK	EASE OF USING QUILL	EASE OF USING CONTROLS	EASE OF INDEXING SPINDLE	CENTER-TO-CENTER ALIGNMENT	VOLTAGE	REVERSIBLE? (YES, NO)	SPEED RANGES, RPM	DIGITAL READOUT? (YES, NO)	SPINDLE SIZE, INCHES OR MILLIMETERS X TPI	NUMBER OF INDEXING STOPS	QUILL TRAVEL, INCHES (2)	QUILL TAPER (MORSE TAPER)	QUILL THREAD TYPE (3)	TAILSTOCK WEIGHT, POUNDS	MAXIMUM LENGTH BETWEEN CENTERS (4)	MAXIMUM SWING OVER BED	MAXIMUM SWING OVER BANJO	TOOLREST LENGTH	SPINDLE HEIGHT FROM FLOOR (MIN.-MAX.) (5)	STANDARD	OPTIONAL							
GRIZZLY G0733	A-	A-	C-	B	C-	C	D	D	B	220	Y	100-1,200 330-3,200	Y	1½×8	24	3⅝	2	V	29	45½	18	13¾	14	45⅝ - 46	6, K, L, P	B	83×28×49	419	86	1	C	\$1,975	800-523-4777, grizzly.com
JET 1840EVS	A-	A	B	B	A-	B	A-	A-	D	220	Y	40-1,200 100-3,200	Y	1¼×8	36	3½	2	V	24	35	18½	14¼	14	40½ - 42 * 44½ - 46	3, H, K, H, L, P, R, U	20, C, G, O, T	72×29×55	418	76	5	T	\$2,600	800-274-6848, jettools.com
LAGUNA REVO 18/36	B	A	A-	B	B	A	B-	A-	A	220	Y	52-1,369 135-3,485	Y	1¼×8	14/36/48	4⅞	2	A	34	32½	18	13½	12	42 - 43½	3, K, H, P	20, C, G, I, M, R, X, Z	74×29×49	427	69	2	T	\$2,750	800-234-1976, lagunatools.com
NOVA GALAXI DVR	C	A-	B	C	C	C	B	B	C	110	Y	100-5,000	Y	1¼×8	24	2⅝/16	2	V	32	46½	16	11½	12	44⅝ - 45	6, K, L, P	3, 20, A, B, I, O, S, X	74×25×50	400	72	5*	C	\$2,500	866-748-3025, teknatool.com
ONEWAY 1640	A	A	A	A	A	A	A-	A-	A	220	Y	25-700 30-2,585	N	M33×3.5	48	3¼	3	A	30	35½	16	11½	14½	42½ - 48½	4, H, K, S	3, 6, 24, B, M, T, U, Z	68×35×53	574	132	5**	A	\$4,510	800-565-7288, oneway.ca
POWERMATIC 3520C	A	A	A	B	B-	A-	A	A	A	220	Y	15-1,200 40-3,200	Y	1¼×8	48	4⅞	2	A	61	26	20	15¾	14	41½ - 43 * 45½ - 47	3, C, H, K, P, R, U	20, B, F, G, I, L, T, Y	70×36×52	726	74	5	T	\$4,500	800-274-6848, powermatic.com

1. **A** Excellent **C** Fair
B Good **D** Poor

2. Measured with factory live center installed

3. (A) Acme thread
(V) V-thread

4. With headstock and tailstock fully on bed and factory centers installed.

5. (*) With riser block installed

6. (3) 3" faceplate
(4) 4" faceplate
(6) 6" faceplate
(20) 20" bed extension
(24) 24" bed extension
(A) Spindle adapter/reducer
(B) Curved bowl tool rest
(C) Comparator
(F) Floor-standing tool rest
(G) Workpiece guard
(H) Heavy-duty live center
(I) Task light
(K) Knockout bar
(L) Standard live center
(M) Mobility casters
(O) Outrigger tool-rest bracket

- (P) 4-prong drive center
(R) Leg risers
(S) Safe-drive center
(X) Tailstock swing-away bed extension
(Y) Outboard turning stand
(Z) Tailstock riser block

7. * 2 years on electrical parts
** Excludes parts not manufactured by Oneway

8. (A) Canada
(C) China
(T) Taiwan