

Replacement Parts Parts List

P/N	DESCRIPTION	P/N	DESCRIPTION	P/N	DESCRIPTION	P/N	DESCRIPTION
10840	Compound T-nut	20870	Collet Retaining Ring	31220	22-Tooth Gear, 24 Pitch	34950	Mill Adj. Zero Hndwl. Upgrd. Kit (In.)
10850	10-32 x 1/4" Skt. Hd. Cap Screw*	20880	WW Collet Tailstock Adapter Body	31240	24-Tooth Gear, 24 Pitch	34951	Mill Adj. Zero Hndwl. Upgrd Kit (M)
10880	Follower Rest Brass Pads (Set of 2)	20890	8mm Collet Tailstock Adapter Body	31260	26-Tooth Gear, 24 Pitch	35020	Moveable Vise Jaw
10890	Follower Hold-down Tab	20970	8-32 x 1/2" Skt. Hd. Cap Screw	31270	127-Tooth Gear, 56 Pitch	35030	Fixed Jaw Insert
10910	Live Center Body	20980	Clock Arbor Cap	31280	28-Tooth Gear, 24 Pitch	35040	Moveable Jaw Insert
10920	Live Center Point	20990	Clock Arbor Spacer	31300	30-Tooth Gear, 24 Pitch	35050	Pull-down Bar (Pre March 1993)
10930	Live Center Bearing	22100	Radius Cutter Body	31320	32-Tooth Gear, 24 Pitch	35060	Convex Washer
10940	10-32 x 3/8" Set Screw w/ Nylon Tip	22110	Radius Cutter Support, Left	31340	34-Tooth Gear, 24 Pitch	35070	6-32 x 3/8" Flat Head Screw*
11410	Set of 3-Jaw Chuck Jaws (Chuck Repair, Factory Installed Only)	22111	Radius Cutter Support, Right	31350	35-Tooth Gear, 24 Pitch	35100	Vise Body (After March, 1993)
11420	Soft Jaws (for 3-Jaw Chks 1040/1041)	22120	Radius Cutter Pivot Pin	31360	36-Tooth Gear, 24 Pitch	35120	Pull-down Member (After March, 1993)
11421	Soft Jaws (for 4-Jaw Chks 1030,1044)	22130	10-32 x 1" Button Head Socket Screw	31380	38-Tooth Gear, 24 Pitch	35130	10-32 x 1-5/8" Skt. Hd. Cap Screw*
11440	Set of 4-Jaw Chuck Jaws (Chuck Repair, Factory Installed Only)	22510	Quick-Change Tool Post Body	31400	40-Tooth Gear, 24 Pitch	35150	Rotary Col. Atch. Fixed Clamp Disk
11460	4-Jaw Chuck Screw	22511	Quick-Change Tool Post Riser Body	31500	50-Tooth Gear, 56 Pitch	35160	#2000 Col. Graduated Clamp Ring
11560	8.0mm WW Collet Adapter	22520	Quick-Change Tool Post L-hand Cam	31510	150-Tooth Gear, 56 Pitch	35170	#2000 Col. Moveable Clamp Disk
11570	Knock-out Bar (WW Collet Set)	22530	Quick-Change Tool Post Rt-hand Cam	31560	4-40 x 7/8" Skt. Hd. Cap Screw*	35180	Rot. Col. Atch. Magnified Scribe Lens
11580	WW Collet Adapter	22550	Qk-Chg Tl. Post Carb. Insert Hldr. Bdy.	31570	Boring Head Adjustment Dial	35190	Rot. Col. Atch. Scribe Lens Mount. Blk.
11590	WW Collet Drawbar	22560	10-32 x 1" Cone Point Set Screw*	31580	Primary Boring Head, 1.24"	35580	Hold-down Clamp
11650	WW Collet Wood Box (Deluxe Set)	22561	RH 35° Insert Holder Body	31590	Secondary Boring Head, 1.24"	35620	10-32 x 7/16" Skt. Hd. Cap Screw
11660	WW Collet Wood Box Insert	22570	4-40 x 1/4" Skt. Hd. Cap Screw*	32010	Index Bed	35710	Vise Base (Rotating Vise Base)
11681	WW Collet Bolt for 2045 Index Blocks	22571	LH 35° Insert Holder Body	32020	Index Lock Pin	35720	Rotating Base (Rotating Vise Base)
11730	Soft Jaws (for Self-cent. 4-Jaw Chk.)	22580	T7 Torx Driver	32030	Index Spring	35730	Clamp Ring (Rotating Vise Base)
11740	Steady Rest Brass Pads (Set of 3)	22600	Qk-Chg Tl. Post 1/4" Tool Holder Body	32040	Slow-speed Belt	35740	Vise Clamp (Rotating Vise Base)
11750	Steady Rest Body	22620	Qk-Chg Tool Post Cam Spring Pin	32100	10-32 Hex Nut*	36010	Knurling Holder (Right)
11760	Steady Rest Clamp	22630	Qk-Chg T/P Cam Springs, .120" x 7/16"	32120	48 Pitch Rack	36020	Knurling Holder (Left)
11770	4-Jaw Chuck Jaws (Self-Centering)	22650	Qk-Chg T/P 3/8" Boring Tl. Hldr. Bdy	32130	Indexing Case	36030	.030 Washer*
11801	3/8" Rohm Chuck	22680	Qk-Chg T/P Knurled Ht. Adjust. Knob	32140	10-32 x 1/2" Cup Point Set Screw*	36040	3/16" x 3/4" Dowel Pin
11810	3/8" Jacobs Chuck Key	22700	Qk-Chg Tool Post Cutoff ToolHldr Body	32170	Gear Tooth Cutter Body	37090	3/8-16 to 3/4-16 R/T Chuck Adapter
11821	Bullnose Center Body	22710	Qk-Chg Tool Post Cutoff ToolHldr Clamp	32180	10-32 x 1" Thumbscrew	37091	3/8-16 to 12 x 1mm R/T Chuck Adptr.
11822	Bullnose Center Point	30100	Std. Headstock Assembly (w/o Motor)	32190	10-32 x 1/2" Skt. Hd. Flat Screw*	37092	3/8-16 to 14 x 1mm R/T Chuck Adptr.
11823	Bullnose Center Preload Nut	30110	Hdstk Asby w/ 9/16" hole (w/o Motor)	32200	Index Case Cover	37093	3/8-16 to 1/2-20 R/T Chuck Adapter
11830	Milling Table Base	30111	ER-16 Headstock Asby (w/o Motor)	32210	6-32 x 3/8" Skt. Hd. Cap Screw*	37094	3/8-16 to 3/8-24 R/T Drill Chuck Adptr.
11860	Jacobs 1/4" Chuck Key	30130	Hold-down Clamp, plain	32220	Index Gear, 72-Tooth, 48 Pitch	37130	Worm Assembly
11880	#1 Morse Arbor Adapter	30133	Extended T-nut	32230	Indexing Spindle	37150	Oiler Plug
11890	#0 Morse Arbor Adapter	30134	Step Block (Anodized)	32240	Index Stepping Lever	37160	Preload Nut
11900	Jacobs 1/4" Chuck	30135	Hold-down Clamp, stepped	32250	Index Tailstock Center	37170	Lock Pin
11920	1/4" Carbide Tool, Right	30139	Step Block, (Not Anodized)	32260	Index Tailstock Case	37180	Upright
11930	1/4" Carbide Tool, Left	30140	10-24 x 1-1/4" Carriage Bolt*	32500	Indexing Collar	37190	Right Angle Base
11940	1/4" Carbide Tool, 60°	3015	Toggle Switch Cover	32510	6-32 x 1/8" Nylon Tip Skt. Hd. Set Scr.	37200	10-32 x 3/8" Button Head Cap Screw
11941	1/4" Radius Cutting Tool	30181	Rear Cutoff Tool Holder Body	32540	High-speed Belt	37210	Hold-down Tab (requires grinding, call)
11950	High Speed Steel Tool, Right	30220	Toggle Switch Lock Ring	33050	High-Torque DC Motor & S/C Asby	37220	6-32 x 1/4" But. Hd. Skt. Hd. Cap Screw
11960	High Speed Steel Tool, Left	30230	Toggle Switch	3306	#1M Headstock, DC Motor, S/C Asby	37230	Right Angle Tailstock Case
11970	High Speed Steel Tool, Boring	30240	No. 1 Center Drill	3307	10,000 RPM Headstock/motor/SC Asby	37240	Right Angle Tailstock Bracket
11980	Rocker Tool Post Body	30260	No. 2 Center Drill	3308	ER-16 Headstock/motor/SC Asby	37510	Tilting Angle Table, Top Plate
11990	Rocker Tool Post Center	30270	No. 3 Center Drill	3309	9/16" Headstock/motor/SC Asby	37520	Tilting Angle Table, Side Plate (plain)
12040	Adjustable Tool Body	30360	Spur Driver Body	3310	3C Collet Headstock/motor/SC Asby	37530	Tilt. Angle Table, Sd. Plate (engraved)
12050	8-32 x 3/8" Skt. Hd. Cap Screw*	30370	Spur Dowel Pin	3311	Nickel Spindle Headstock/motor/SC Asby	37540	Tilting Angle Table, Bottom Plate
12060	#8 Washer	30390	Wood Tool Rest Body	33100	15" Lathe Metric-to-Inch Conversion	37550	Tilting Angle Table, Bushing
12070	9/64" Hex Key	30410	Armature Support Bearing	33120	15" Lathe M-to-I Convr., Zero Hdwls.	37560	Tilting Angle Table, Chuck Hold-down
12080	Adjust. Live Ctr. Face w/ Brng & Point	30430	Armature Support Body	33150	24" Lathe Metric-to-Inch Conversion	40010	15" Lathe Base
12090	Adjustable Chuck Arbor Face	30440	3" Tool Rest (For use with P/N 1291)	33200	15" Lathe Inch-to-Metric Conversion	40020	Motor Bracket
12100	Adjustable Tool Holder Face	30450	3" Tool Rest	33210	15" Lathe I-to-M convr., Zero Hdwls.	40030	Handwheel Shim Washer
12120	Adjustable 1" Die Holder Face (with 13/16" Adapter Bushing)	30460	5" Tool Rest	33250	24" Lathe Inch-to-Metric Conversion	40040	Drive Belt
12640	Compound Nut (Metric)	30480	5" Tool Rest (For use with P/N 1291)	33300	Std. Mill Metric-to-Inch Conversion	40050	Crossslide/Y-axis Handwheel Asby
12680	Compound Slide Screw (Metric)	30490	Fly Cutter Body	33350	Deluxe Mill Metric to Inch Conversion	40060	Speed Control Bracket (For AC motors)
12720	Compound Base	30660	Slitting Saw Body	33400	Std. Mill Inch to Metric Conversion	40070	Faceplate
12730	Compound Rotating Base	30670	Slitting Saw Cap	33450	Deluxe Mill Inch to Metric Conversion	40080	Leadscrew/X-axis Handwheel Asby
12740	Compound Nut (Inch)	30810	1/4" End Mill	33500	2000 Mill (I) to 2010 (M) Conversion	40090	Drive Dog
12750	Compound Clamp Ring	30820	1/8" End Mill	33550	2010 Mill (M) to 2000 (I) Conversion	40100	Headstock Casing
12760	Compound Slide and Tool Post	30830	3/16" End Mill	34010	Oversize 2.5" Handwheel Body	40111	Tailstock Casing (Gib style)
12770	Compound Gib	30840	5/16-24 x 4-1/2" Drawbolt w/ Washer	34020	Oversize Handwheel Knob	40112	Tailstock Gib
12780	Compound Slide Screw (Inch)	30850	Cutoff Tool Holder	34030	Oversize Handwheel Shaft	40120	15" Lathe Bed
12831	Tailstock Riser Body	30860	Cutoff Tool Blade	34060	Thrust Bearing Set	40160	Preload Nut
12840	Tailstock Riser Clamp	30880	1/4"-20 x 5" Drawbolt with Washer	34061	Thrust Bearing Washer	40173	Plastic Backlash Adjusting Arm
12850	Riser Rocker Tool Post Body	31010	Screw Cutting Attachment Handwheel	34070	Z-axis Handwheel Body (Inch)	40174	Saddle Nut (Inch)
12860	10-32 x 2-1/4" SHCS	31020	Primary Support Arm	34080	Oversize Handwheel Plug	40176	Saddle Travel Extension (2000)
12870	Riser 3/8" Tool Post Body	31030	Secondary Support Arm	34090	Z-axis Handwheel Body, (Metric)	40177	Saddle Nut Asby w/ Ball (Inch)
12950	Headstock Riser Block	31040	Shim Washer, Small	34110	Oversize 2.5" Handwheel Body (Metric)	40180	Tool Post Body (Standard)
12980	1/4-20 x 3/8" Flat Head Screw, Slotted*	31050	Shim Washer, Large	34210	2" Adjustable Zero Handwheel Body	40200	Leadscrew
12990	Headstock Pivot Pin	31060	Gear Bushing	34220	Lock Nut, Adjustable Zero Handwheel	40220	Feed Screw
13910	Steady Rest Riser Body	31070	Gear Drive Pin	34230	Adj. Zero Hndwhl. Collar, Y/Crossld. (In.)	40230	Headstock Spindle
13920	Steady Rest Riser Clamp	31080	10-32 x 3/8" Set Screw*	34240	Adj. Zero Hndwhl. Collar, Y/Crossld. (M)	40239	Spindle w/ 9/16" hole through
15090	Sliding Shaft (with DRO, use P/N 81509)	31090	#6 x 3/16" Pan Hd. Sht. Met. Screw*	34250	Locking Screw	40240	Lathe Pivot Pin
15410	"O" Ring	31100	100-Tooth Gear, 56 Pitch (with notch)	34260	Adj. Zero Hndwhl. Collar, Z/Ldscw. (In.)	40250	Tool Post T-nut
15420	Engagement Lever	31110	100-Tooth Gear, 56 Pitch	34270	Adj. Zero Hndwhl. Collar, Z/Ldscw. (M)	40260	Head Key
15430	Fixed Shaft	31150	Gear Shaft	34410	2.5" Zero Handwheel Body	40270	Tailstock Spindle (Factory Installed Only)
		31170	5/16 x 1-1/4" Shoulder Bolt	34900	Lathe Adj. Zero Hndwhl. Upgrd. Kit (In.)	40280	Thrust Collar
		31200	20-Tooth Gear, 24 Pitch	34901	Lathe Adj. Zero Hndwhl. Upgrd. Kit (M)	40290	1/4-20 Screw Adapter

