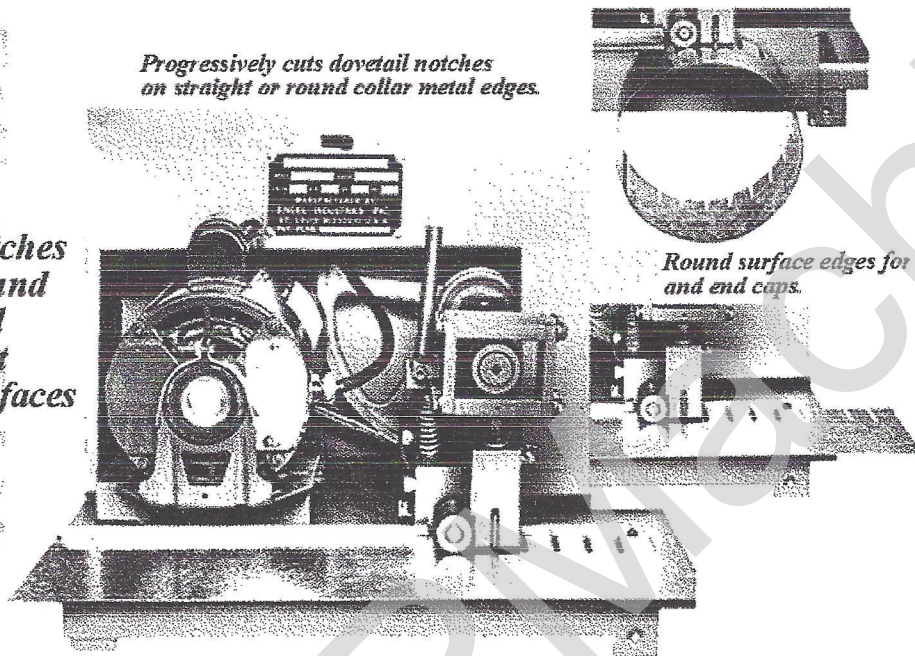


Engel Edge Notcher

Progressively cuts dovetail notches on straight or round collar metal edges.

Notches Round and Flat Surfaces



Round surface edges for collars and end caps.

Features

The Engel Edge Notcher is designed to notch the edges of sheet metal quickly, accurately, and automatically. The Edge notcher is equipped with power-driven feed rolls and a guide assembly for precision in automatically feeding and controlling metal through the notching dies. Edge notcher - a valuable addition to any sheet metal shop. Capable of notching round surfaces as well as straight for maximum flexibility.

** Special notch die configurations available upon request*

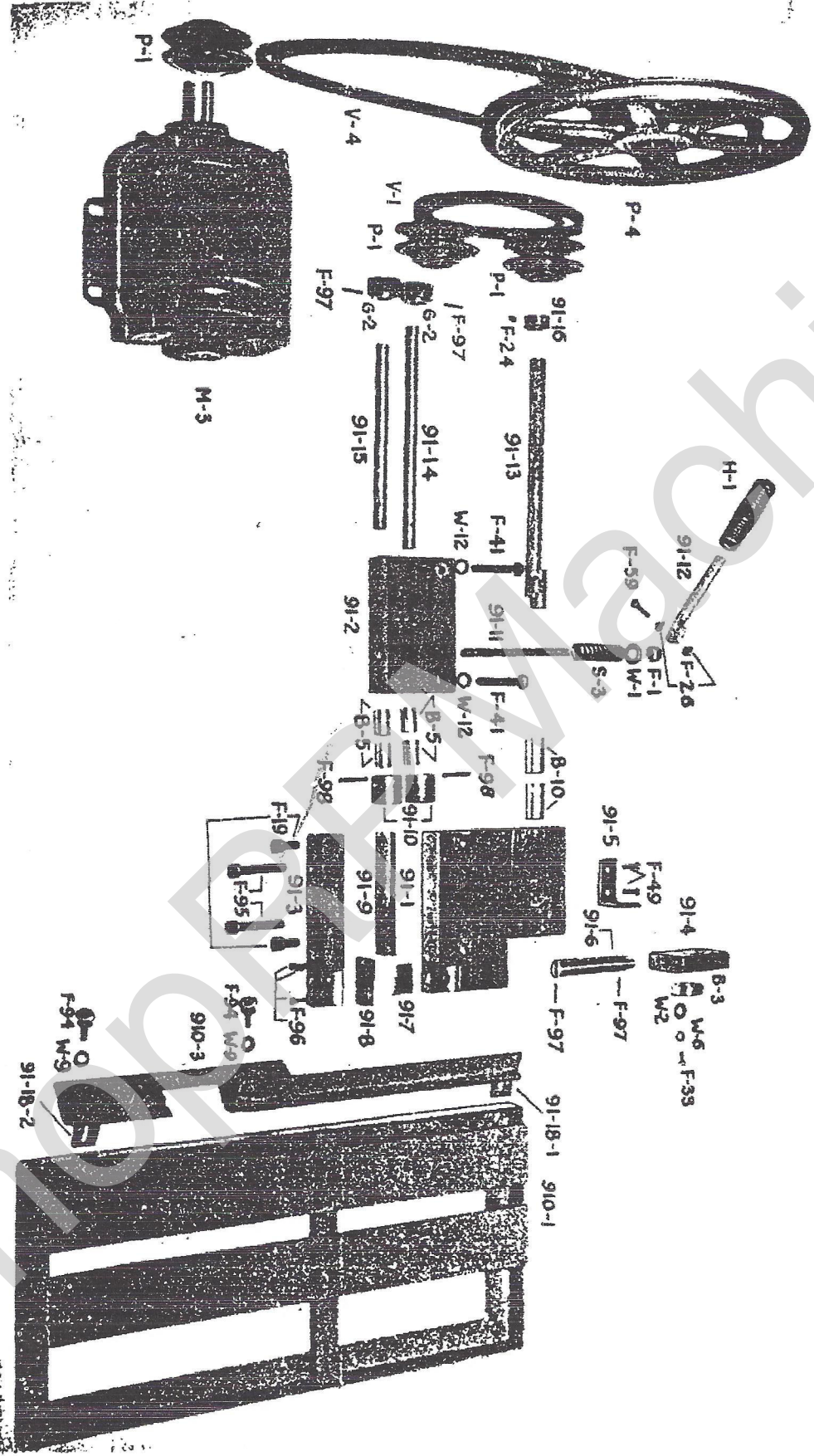
Specifications

	M-316	M-516
Motor:	1/3 HP 110 V, single phase, 60 Hz, AC	1/2 HP 10V, single phase, 60 Hz, AC
Depth of notch:	0 to 3/4 in.	0 to 1 1/4 in.
Width of notch:	3/16 in.	3/16 in.
Spacing:	3/4 in. to 1 7/16 in.	3/4 in to 1 7/16 in.
Capacity:	20 gauge m. s.	18 gauge m. s.
Speed:	Variable Minimum 18 FPM	Variable Minimum 18 FPM
Overall dimensions:	21 in. long, 16 1/2 in. high, 13 in. deep	21 in. long, 16 1/2 in. high 12 in. deep
Approx. Shipping weight:	85 lbs.	100 lbs.

ENGEL 
INDUSTRIES

8122 Reilly Ave. St. Louis, MO 63111 Phone (314) 638-0100 Fax (314) 638-6514 www.engelind.com

ENGEL SHEET METAL EQUIPMENT, Inc.



EDGENOTCHER PARTS LIST - MODEL 750

EDGENOTCHER PARTS LIST - MODEL 750

Part No.	Qty. Per Unit	DESCRIPTION	Part No.	Qty. Per Unit	DESCRIPTION
91-1	1	Punch Guide Block	F-41	2	3/8 x 2-1/4 Hex. Hd. Cap Screw
91-2	1	Drive Roll Bearing Block	F-49	2	1/4 x 3/4 Rd. Hd. Screw
91-3	1	Die Support	F-59	1	1/4 x 1 Rd. Hd. Screw
91-4	1	Bearing Yoke	F-94	2	1/4 x 3/4 Thumb Screw
91-5	1	Release Arm Bracket	F-95	2	3/8 x 2 Socket Hd. Screw
91-6	1	Punch Holder	F-96	3	#10 - 32 x 1 Socket Hd. Screws
91-7	1	Punch	F-97	4	1/8 x 7/8 Spring Pin
91-8	1	Die Plate	F-98	2	3/16 x 1 Spring Pin
91-9	1	Spacer			
91-10	2	Feed Roll	W-1	1	3/8 Washer
91-11	1	Spring Stud	W-2	1	5/16 Washer
91-12	1	Release Arm	W-6	1	1/4 Spring Washer
91-13	1	Eccentric Shaft	W-9	2	5/16 Washer
91-14	1	Upper Drive Shaft	W-12	2	3/8 Spring Washer
91-15	1	Lower Drive Shaft			
91-16	1	Collar			
91-17-1	1	Shlm (Not Shown)	B-3	1	BEARINGS
91-17-2	1	Shlm (Not Shown)	B-5	4	#1623 DS Ball Bearing
91-18-1	1	Front Bracket	B-10	2	1/2 I.D. Sintered Bronze Bearing
91-18-2	1	Rear Bracket			5/8 I.D. Sintered Bronze Bearing
910-1	1	Base Assembly			
910-2	1	Guard Assembly (Not Shown)	G-2	2	MISCELLANEOUS
910-3	1	Gauge Assembly	H-1	1	Spur Gear
			M-3	1	Handle Grip
					1/3 H.P. Motor, Single phase
					110 VAC, 60 cycle, 1725 rpm
					Adjustable Pulley
					12" Pulley
F-1	1	FASTENERS	P-1	3	Square Wire Spring
F-19	2	3/8 Hex Nut	P-4	1	#4L180 1/4" Belt
F-24	1	3/8 x 3/4 Socket Hd. Screw	S-3	1	#41450 1/4" Belt
F-26	2	1/4 x 5/16 Cup Point Set Screw	V-1	1	
F-33	1	1/4 Square Nuts	V-4	1	
		1/4 x 1/2 Hex. Hd. Cap Screw			