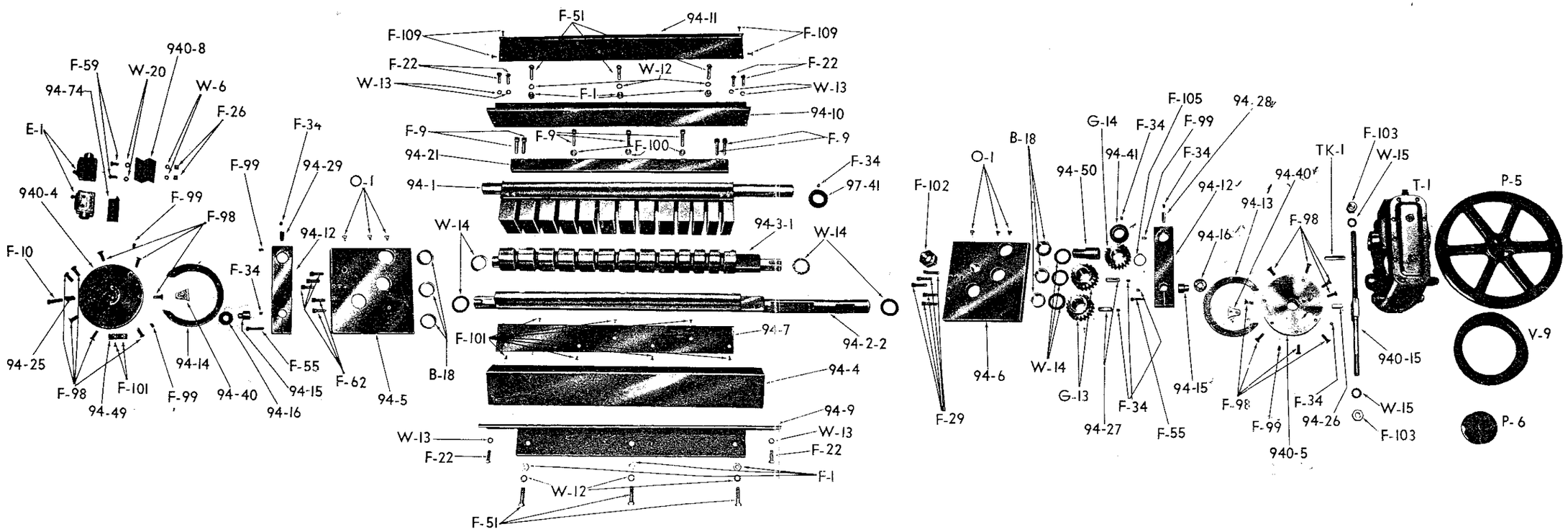
ENGEL INDUSTRIES, INC.



CLEAT BENDER PARTS LIST MODEL 24 CBM (OLD)

Qty. Per Unit	Part No.	DESCRIPTION
1	94-1	Hold Down Fingers
1	94-2-2	Lower Wiping Arm
1	94-3-1	Upper Wiping Arm
1	94-4	Spring Steel Support Angle
1	94-5	Left End Plate
1	94-6	Right End Plate
1	94-7	Spring Steel Plate
1	94-9	Lower Front Angle
1	94-10	Lower Rear Angle
1	94-11	Rear Guard
2	94-12	Hold Down Arm
1	94-13	Right Cam Tracks
1	94-14	Left Cam Tracks
2	94-15	Eccentric Shafts
2	94-16	Bearing Roll
1	94-21	Truss Bar
1	94-25	Left Cam Key
1	94-26	Right Cam Key
2	94-27	Gear Key
1	94-28	Right Hold Down Arm Key
1	94-29	Left Hold Down Arm Key
1	94-30	Duct Guide Angle
2	94-40	Bearing Support Blocks
2	94-41	Hold Down Finger Collars 573035
1	94-49	Micro Switch Cam Tap

Replaced w/2 parts:
$22.40 1 - 94-40-A
$109.08 1 - 94-40-B > F98

Qty. Per Unit	Part No.	DESCRIPTION
1	94-50	Idler Shaft
1	94-74	1st Micro Switch Angle
		ASSEMBLIES
1	940-1	Cleat Bender (Complete)
1	940-2	Cleat Bender Head Ass'y.
1	940-3	Table Ass'y.
1	940-4	Left Cam Plate Ass'y
1	940-5	Right Cam Plate Ass'y.
1	940-8	2nd Micro Switch Angle Ass'y
1	940-15	Trans. Brace Ass'y
1	940-16	Guard Ass'y.
		FASTNERS
10	F-1	3/8 – 16 Thd. Hex Hd. Nuts
7	F-9	3/8 – 16 Thd. Hex Skt. Hd. Cap Screw 1-1/2 Lg.
1	F-10	3/8 – 16 Thd. Hex Skt. Hd. Cap Screw 1-1/4 Lg.
6	F-22	5/16 – 18 Thd. Hex Hd. Cap Screw 1 Lg.
5	F-26	1/4 – 20 Thd. Square Hd. Nuts
5	F-29	5/16 – 18 Thd. Hex Skt. Hd. Cap Screw 1-1/4 Lg.
9	F-34	5/16 – 18 Thd. Hex Skt. Set Screw 3/8 Lg.
6	F-45	10 – 24 Thd. Square Nut
6	F-47	10 – 24 Thd. Rd. Hd. Mach. Screw 1 Lg.
6	F-51	3/8 – 16 Thd. Hex Hd. Cap Screw 1-1/4 Lg.
2	F-55	1/4 – 20 Thd. Hex Skt. Hd. Cap Screw 1-1/4 Lg.

Qty. Per Unit	Part No.	DESCRIPTION
5	F-59	1/4 – 20 Thd. Rd. Hd. Mach. Screw 1 Lg.
5	F-62	5/16 – 18 Thd. Hex Skt. Hd. Cap Screw 1 Lg.
16	F-98	3/8 – 16 Thd. Hex Skt. Flat Hd. Screw 1 Lg.
5	F-99	5/16 – 18 Thd. Hex Skt. Half Dog Set Screw 1/2 Lg.
3	F-100	3/8 – 16 Thd. 1/2 Hex Nut
9	F-101	10 – 32 Thd. Hex Skt. Flat Hd. Screw 3/8 Lg.
1	F-102	1 – 8 Thd. 1/2 Hex Nut
2	F-103	3/4 – 10 Thd. Full Hex Nut
1	F-104	1-1/4 Dia. Tru-Arc Ring
4	F-109	10 – 24 Thd. Rd. Hd. Mach. Screw 1/2 Lg.
4	F-110	3/8 x 16 Thd. Hex Hd. Cap Screw 1 Lg.
	F-105	573003 WASHERS
6	W-5	3/16 Internal – Ext. Washer
5	W-6	1/4 Lock Washer
10	W-7	3/8 Flat Washer, 1/16 Thick
10	W-12	3/8 Lock Washer
6	W-13	5/16 Lock Washer
7	W-14	1-7/8 O.D. 1-17/64 I.D., 1/16 Thick Washer 511105
2	W-15	3/4" Lock Washer
2	W-20	1/4 Flat Washer, 1/16 Thick
		PULLEYS & BELTS
1	P-5	BK130 – 3/4" Pulley
1	P-6	IVL34 – 3/4" Pulley

Can be either 10-32 3/8 Long
OR
1/4-28 3/8 Long – .50 EACH USE THESE IF ORDERING NEW SPRG. STEEL PLATE #3477

Qty. Per Unit	Part No.	DESCRIPTION
1	V-9	5L630 Belt
		BEARINGS & TRANSMISSION
6	B-18	Bushing 511225
1	T-1	H-020 Transmission
1	TK-1	H-020 Transmission Key
		LUBRICATION FITTINGS & GEARS
6	O-1	St. Oil Fittings
2	G-13	Drive Gears 2772-H/S.
1	G-14	Idler Gears w/BUSHING #511225-511229 (2773-H)
		MOTOR & ELECTRICAL COMPONENTS
1	M-10	5K155 (1 H.P. 110 V.A.C. Single Phase 60 cycle 1725 r.p.m.) (Disk Brake)
2	E-1	BZ-2RW822 Micro Switch 551081
1	E-2	2601AG-3 Reversing Switch
1	E-3	90351 Fuse Box
1	E-4	Appleton Handling Box
8	E-5	3/8" 90° Appleton Connectors
5	E-6	1/2" K.O. Appleton Connectors
1	E-7	3 Wire 14 A.G. Service Cord
2	E-8	15 amp. Fuses
4	E-9	74B Wire Nuts
3	E-10	73B Wire Nuts
6	E-11	1/4" Jiffy Hold Down Clamps

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