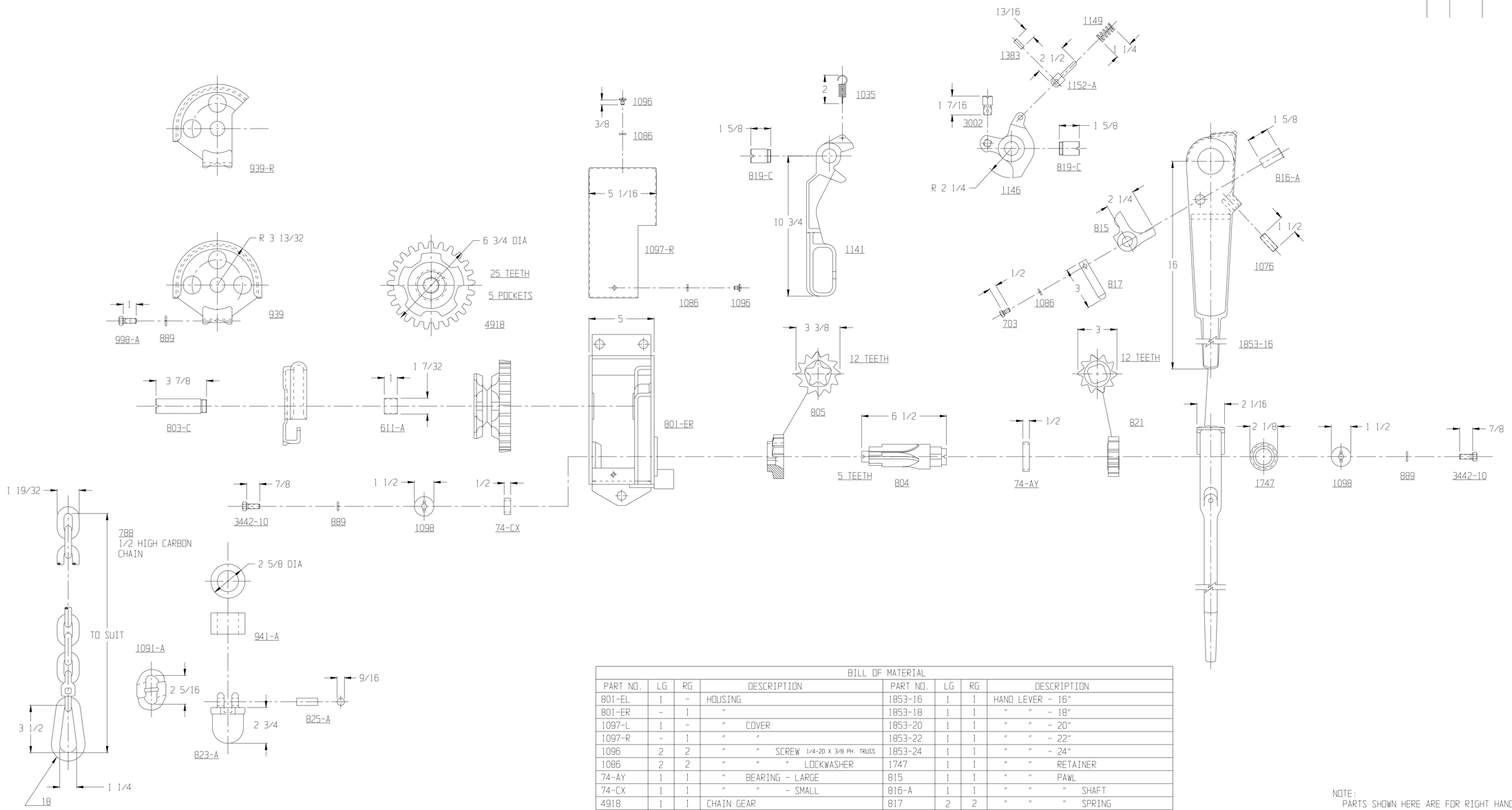
REVISIONS			
LTR	DATE	DESCRIPTION	BY
K	3-20-97	REDRAWN ON CAD WITH THE FOLLOWING CHANGES. PART 1098 DIM WAS 1 5/8. P/N 74-AY WAS 74-AX PART 1091-A IS NO LONGER OPTIONAL PER ECN #247	AKH



BILL OF MATERIAL							
PART NO.	LG	RG	DESCRIPTION	PART NO.	LG	RG	DESCRIPTION
801-EL	1	-	HOUSING	1853-16	1	1	HAND LEVER - 16"
801-ER	-	1	"	1853-18	1	1	" " - 18"
1097-L	1	-	" COVER	1853-20	1	1	" " - 20"
1097-R	-	1	" "	1853-22	1	1	" " - 22"
1096	2	2	" " SCREW 1/4-20 X 3/8 PH. TRUSS	1853-24	1	1	" " - 24"
1086	2	2	" " " LOCKWASHER	1747	1	1	" " RETAINER
74-AY	1	1	" BEARING - LARGE	815	1	1	" " PAWL
74-CX	1	1	" " - SMALL	816-A	1	1	" " " SHAFT
4918	1	1	CHAIN GEAR	817	2	2	" " " SPRING
803-C	1	1	" " SHAFT	703	1	1	" " " " SCREW 1/4-20 X 1/2 HEX HD.
611-A	2	2	" " BEARING	1086	1	1	" " " " " LOCKWASHER
804	1	1	PINION	821	1	1	" " RATCHET
805-L	1	-	" RATCHET	1098	1	1	" " RETAINER
805	-	1	" "	3442-10	1	1	" " " SCREW 3/8-16 X 1 HEX HD.
1098	1	1	" RETAINER	889	1	1	" " " " LOCKWASHER
3442-10	1	1	" " SCREW 3/8-16 X 1 HEX HD.	1076	1	1	" " ADJUST'G SCREW 1/2-13 X 1 1/2 HD LESS
889	1	1	" " " LOCKWASHER	788	1	1	CHAIN (1/2"-14,000 LB P.T.)
1146	1	1	HOLDING PAWL	18	1	1	END LINK
3002	1	1	" " PIN	941-A	1	1	CHAIN SNUBBER
819-C	1	1	" " SHAFT	823-A	1	1	" " WEIGHT
1149	1	1	" " SPRING	825-A	1	1	" " PIN
1152-A	1	1	" " " SPINDLE	939	1	1	" GUIDE
1383	1	1	" " " " PIN	939-L	1	-	" " ("CEB" BRAKES ONLY)
1141	1	1	TRIP LEVER	939-R	-	1	" " ("CEB" BRAKES ONLY)
819-C	1	1	" " SHAFT	998-A	2	2	" " SCREW 3/8-16 X 1 HEX HD.
1035	1	1	" " SPRING	889	2	2	" " " LOCKWASHER
				1091-A	1	1	JOINER

NOTE:
PARTS SHOWN HERE ARE FOR RIGHT HAND MODELS ONLY. LEFT HAND PARTS ARE INDICATED IN BILL OF MATERIALS.

FOR ASSEMBLY OF PARTS SHOWN, SEE DRAWINGS C-2395, C-2396, C-2397, C-2398.

TOLERANCES AND FINISHES UNLESS OTHERWISE NOTED
DECIMALS .XX ±
DECIMALS .XXX ±
ANGLES ±
FRACTIONS ±
DRILLED HOLE DIAMETERS +.010/-.001
BREAK ALL SHARP CORNERS AND EDGES
C'SK ALL TAPPED HOLES 118° x ONE THREAD DEEP
MACHINED SURFACES 125√

MATERIAL:

ELLCON NATIONAL
50 BEECHTREE BLVD. GREENVILLE, S.C. 29605

IDENTIFICATION CHART
No. 800-RG & LG BRAKES

SCALE 3"=1'-0" | DATE 12-28-64 | REV.
DRAWN RAN
CHECKED R
DX-2467 | K