



SEE DWG. D-7900 FOR ASSEMBLY OF PARTS

REVISIONS				
ZONE	REV.	DATE	DESCRIPTION	APPROVED
H		12/12/2007	REDRAWN IN SOLIDWORKS, ADDED ITEM 23 PER EGN 8179	RAL

QTY.	PART NUMBER	DESCRIPTION	ITEM NO.
1	7790	HOUSING ASSEMBLY	1
1	8296	BEARING	1.1
1	5892	OIL CUP	1.2
1	9363	SPRING CAM SHAFT	1.3
1	3669-8	RIVET	1.4
1	7780-2	HOUSING	1.5
1	3208-4	RIVET	2
4	3208-16	RIVET	3
1	7750	BAKE PLATE ASSEMBLY	4
1	8399	BEARING	4.1
1	7640	BACK PLATE	4.2
1	1723-C	PINION	5
1	1720-2	HOLDING PAWL	6
1	1721	CAM	7
1	4493-28	3/4-10 THIN HEX NUT	8
1	7765	CHAIN GEAR ASSEMBLY	9
1	7517	CHAIN GEAR	9.1
2	8378	BEARING	9.2
1	7448	SHAFT	10
1	7973	CHAIN	11
1	7476	U-BOLT	12
2	4493-29	1/2-13 LOCK NUT	13
1	4034-9	COTTER PIN	14
1	3958-16	WASHER	15
1	9088	HOLDING PAWL SPRING	16
1	32966	HAND LEVER ASSEMBLY	17
1	3632-B	HAND LEVER	17.1
2	3338-1	1/8 BLIND RIVET	17.2
1	31818	WARNING LABEL	17.3
1	3842	RATCHET	17.4
1	4507	SHAFT	17.5
1	3443-1	NUT	17.6
1	1726	SPRING	17.7
1	1437	1/4 DIA X 1 1/8 L ROLL PIN	17.8
1	6443	PAWL ASSEMBLY	17.9
1	3843	PAWL	17.9.1
1	4477	BEARING	17.9.2
1	32835	RETAINER	17.10
1	33686	BEARING	18
1	1722-2	TRIP LEVER	19
1	3443-1	NUT	20
1	1749	SHEAVE	21
1	4049-1	SPRING RETAINING PUSH NUT	22
1	35467	CHAIN BRACKET	23

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

**IDENTIFICATION CHART
 MODEL 7900 BRAKE**

SCALE	NONE	DATE	12-28-81	REV.	
DRAWN	PRR				
CHECKED	DMS				

DX-7900 H