



- NOTES:
- CHAIN OMITTED
  - SEE DWG D-35760 FOR ASSEMBLY

ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
21	3443-68	1/2-13 ZINC PLATED JAM NUT	2
20	4493-8	NUT, 3/8-16 UNC-2B HEX NYLON LOCKING	2
19	998-A	SCREW, 3/8-16 X 1" HX. HD. CAP	2
18	35531	CHAIN STRIPPER	1
17	4049-1	SPRING RETAINING PUSH NUT	1
16	3443-1	NUT 5/8-11 UNC-2B	1
15	1722	TRIP LEVER	1
14.8	32835-1	RETAINER	1
14.7	1437	.25 DIA X 1.125 ROLL PIN	1
14.6	1726	SPRING	1
14.5	3443-1	NUT 5/8-11 UNC-2B	1
14.4	4507	SHAFT	1
14.3.2	4477	BEARING	1
14.3.1	3843	HOLDING PAWL	1
14.3	6443	PAWL ASSEMBLY	1
14.2	3842	RATCHET	1
14.1	1805-B	HAND LEVER	1
14	32968-1	HAND LEVER ASSEMBLY	1
13	9088	SPRING	1
12	35508	U-BOLT	1
11	4493-35	JAM NUT	2
10.2	32158	CHAIN LINK, BULK	23
10.1	32234	COUPLING LINK	1
10	35511	CHAIN ASSEMBLY (SEE NOTE 2)	1
9	32069-1	GEAR SHAFT	1
8.2	32071	BEARING	2
8.1	35503	CHAIN GEAR WELDMENT	1
8	35502	CHAIN GEAR ASSY	1
7	1472-A	NUT	1
6	1721	CAM	1
5	1720	HOLDING PAWL	1
4	1723-F	PINION	1
3.2	32071	BEARING	1
3.1	35497	BACK PLATE ASSEMBLY	1
3	35498	BACK PLATE ASSEMBLY	1
2	3208-16	RIVET BLIND 1/2	6
1.7.2	32074-3	BEARING WASHER	1
1.7.1	32074-4	BEARING	1
1.7	32074	PINION BEARING	1
1.6	5892	OIL CUP	1
1.5	3338-1	1/8 BLIND RIVET	2
1.4	31818	WARNING LABEL	1
1.3	3669-8	RIVET, BLIND 1/4	1
1.2	9363	CAM SPRING	1
1.1	35496-1	HOUSING	1
1	35489	HOUSING ASSEMBLY	1

**ELLCON NATIONAL**  
50 BEECHREE BLVD. GREENVILLE, S.C. 29605

**MODEL 35760 HAND BRAKE**

DATE: 10-6-2008 SCALE: 1:4  
DRAWN: MMM CHECKED: MMM  
SHEET 1 OF 1 REV A

DX 35760 A

INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5	THIRD ANGLE PROJECTION
TOLERANCES/FINISHES UNLESS OTHERWISE NOTED	
DECIMALS: XX ±	
FRACTIONS: XX ±	
ANGLES: °	
DRIILLED HOLE DIAMETERS: +0.01/-0.01	
BREAK ALL SHARP CORNERS AND EDGES	
CHAMFER ALL TAPPED HOLES 1:1 X 1/8" CHAMFER DEEP	
MATERIAL	EST. WT. LBS.
NEXT ASSEMBLY	USED ON
EN CODES	
CUSTOMER	VENDOR
WEB	APPROVAL CODE

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