



REVISIONS			
REV.	DATE	DESCRIPTION	APPROVED
E	3-17-08	REDRAWN IN SOLIDWORKS, ADDED ITEM 30 PER ECN 8260	RAL

SEE DWG. D-35000 FOR ASSEMBLY OF PARTS

QTY.	PART NO.	DESCRIPTION	ITEM NO.
1	32331	HOUSING ASSEMBLY (COMPLETE)	1
1	32074	PINION BEARING	1.1
1	32074-4	BEARING	1.1.1
1	32074-3	BEARING WASHER	1.1.2
1	32285	BEARING	1.2
1	32333	HOUSING	1.3
1	32231	FRONT PAWL SHAFT BEARING	1.4
1	32231-4	FRONT PAWL SHAFT BEARING	1.4.1
1	32231-3	FRONT PAWL SHAFT THRUST BEARING	1.4.2
2	3338-1	1/8 BLIND RIVET	1.5
1	31818	WARNING LABEL	1.6
1	32332	BACK PLATE ASSEMBLY (COMPLETE)	2
1	32071	BEARING	2.1
1	32319	BEARING	2.2
1	32334	BACK PLATE	2.3
1	32082	PINION ASSEMBLY (COMPLETE)	3
1	4622	YOKE ASSEMBLY	4
2	9236	YOKE SHAFT	5
2	1664	ROLL PIN	6
1	4092	HOLDING PAWL	7
1	32075	PAWL SPRING	8
1	32327	CHAIN GEAR ASSEMBLY (COMPLETE)	9
1	32329	CHAIN GEAR ASSEMBLY	9.1
2	32285	BEARING	9.2
1	32294	SPACER	9.3
1	9103	PIN	10
1	3297-6	ROLL PIN	11
1	9104	SHAFT	12
1	3442-123	1/2-13 X 5" LG. HX. HD. BOLT	13
1	4493-2	.50-13 NYLOCK NUT	14
1	9098	CHAIN ASSEMBLY	15
1	1091-A	JOINER	16
1	9105	DOUBLE GEAR ASSEMBLY	17
1	9109	RETAINING BOLT	18
1	9244	CENTR. GOV. ASSY (COMPLETE)	19
1	9094	CENTRIFUGAL GOVERNOR ASSY	19.1
1	9096	BEARING	19.2
4	9097	FRICITION SHOE	20
1	4521-20	RETAINING RING	21
1	9233	3/4 FLAT WASHER	22
1	1672	HAND WHEEL	23
1	241	NUT	24
1	242	LOCK WASHER	25
1	4034-9	COTTER PIN	26
7	454	RIVET	27
1	32275	TRIP LEVER	28
1	9143-1	CAM SHAFT	29
1	34562	RUBBER DEFLECTOR	30

INTERPRET DRAWING IN ACCORDANCE WITH ASME Y14.5  
 THIRD ANGLE PROJECTION  
 ALL DIMENSIONS ARE IN INCHES UNLESS NOTED  
 TOLERANCES/FINISHES UNLESS OTHERWISE NOTED  
 DECIMALS: .XX ± .02  
 FRACTIONS: XXX ± .010  
 ANGLES: ± 2'  
 DRILLED HOLE DIAMETERS: +.010/-01  
 BREAK ALL SHARP CORNERS AND EDGES  
 CHECK ALL TAPPED HOLES: 1/8" X ONE THREAD DEEP  
 MATERIAL: 50 BEECH/4.185

ELLCON NATIONAL  
 50 BEECH/4.185  
 GREENVILLE, S.C. 29605

### IDENTIFICATION CHART MODEL 35000 BRAKE

DRAWN: MMM	CHECKED: RLC	DATE: 8-10-92	SCALE: 1:4
REV: DX	REV: 35000	REV: E	

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