

WESTERN

GEAR CORPORATION - HEAVY MACHINERY DIVISION
DRAWING NO. 2150.281
TITLE **Center Section and P. M. Cover**

DRAWN _____ CHECKED _____ DATE _____

BILL OF MATERIAL
QUANTITIES ARE FOR ONE UNIT
PAGE 4 OF 10
ASSEMBLY NO. 2150.281 E002

ORIGINAL JOB NO. _____

PRODUCTION CONTROL

PART NO.	DRAWING NO.	NO. REQ'D	DESCRIPTION	MAT'L	MATERIAL SPEC.	REQ'D QTY			WGT. LBS.	REMARKS	RECD DELIVERY						CODE	
						C	P	H			REQ	REQ	REQ	REQ	REQ	REQ		REQ
37	Comm'l	76	Bearing		Nice No. 7910 DLG.													
38	Comm'l	24	Key, 3/16 Sq. x 3/4 Lg.	STL	Part No. AK-5G													
39	Comm'l	24	Key, 1/4 Sq. x 3 1/2 Lg.	STL	Part No. AK-5C													
40	Comm'l	4	Bushing, Flange	STL	Part No. AK-6G													
41	Comm'l	26	Sprocket, 1/2 Pitch, #40	STL	Boston No. K381B-1 (3/8 Bore)													
42	Comm'l	1	Sprocket, Drive Type 6F, 7/8 Bore		Worse No. 80XL037													
43	Comm'l	1	Sprocket, Driven Type 6F, 7/16 Bore		Worse No. 25XL037													
44	Comm'l	1	Potentiometer		CIC Model 305													
46	Comm'l	4	Seal, 1 1/4 x 1/4 x 1 3/16	Neoprene	Rubbercraft #1541													
47	Comm'l	56	Flat Washer	STL	Comm'l.													
48	Comm'l	24	Taper Pin, 3/8 x 1 1/2	Aluminum	#4101-128													
49	2150.281 C304	72	Adapter	AL	8061-1651													
50	Comm'l		B.F. Goodrich RVTUC-10-02 UNF-28	S-5TL	RVTUC No. 5510RKB266													
52	Comm'l		1272 Prop. Pins 5/16 x 3/8 Lg.	AL	#44													
53	Comm'l	96	Pin, Taper, #6 x 2	STL														
54	Comm'l	2	Dowel, 1/2 Dia. x 2 5/16	STL	Ground & Hardened													
55	Comm'l	2	Dowel, 5/8 Dia x 2 13/16	STL	ESMA No. S2-04B-250-2000													
56	Comm'l	20	Roll Pin, 1/4 Dia. x 2	STL	Worse No. 150 x L025													
57	Comm'l	1	Belt		Hub Qty No. W300													
58	Comm'l	24	Reducer, 50:1 Ratio		Molded No. 5100-100MF													
59	Comm'l	40	Ring, Retaining		Microswitch No. 1S11													
60	Comm'l	2	Microswitch															
11/7/88	A	QTY. REQ'D	ITEM #41 WAS 90	BY	DATE	REV.	DESCRIPTION	BY	DATE	REV.	CERTIFICATION LEGEND	N/D	NON-DESTRUCTIVE TEST CONSTRUCTION OF	2150.281 A002	REV.			
11/7/88	A	ITEM #42 WAS WORSE	#22XLD07	AM	11/7/88	A	ITEM #57 WAS WORSE	AM	11/7/88	A	CHEMICAL PHYSICAL HARDNESS	PT	LIQUID PENETRANT INSPECTION	0-112988	Q			
11/7/88	A	ITEM #43 WAS WORSE	#22XLD07	AM	11/7/88	A	REV. PER ALPHA APP'D. PRINT	AM	11/7/88	A	C/O CERTIFICATION OF CONFORMANCE	MT	MAGNETIC PARTICLE INSPECTION					
11/7/88	A	ITEM #44 WAS DEGR-	2000A1 SELSTM MOTOR	AM	11/7/88	A	REV. SHRT 3	AM	11/7/88	A	ULTRASONIC TEST	RT	RADIOGRAPHIC INSPECTION					

REF 1175

2150.281 A002
0-112988

REV. Q