WESTERN

GEAR CORPORATION — HEAVY MACHINERY DIVISION
EVERETT WASHINGTON — TELEPHONE 259-3111

BILL OF MATERIAL

QUANTITIES ARE FOR ONE UNIT

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TITLE Center Section and P. M. Cover

DRAWN ____ CHECKED ____ DATE ____

ASSEMBLY DWG. NO. W.G.N103002 2150.281 E002

ORIGINAL JOB NO. ____

PART NO.	DRAWING NO.	NO. REQ'D	DESCRIPTION	MAT'L	MAT'L SPEC	REQ'D CERTS C	P	H	C/C	N/D			WT. LBS.	REMARKS	PRODUCTION CONTROL MAT'L CLASS				RECD DELIVERY QTY	REQ	QTY	REQ	QTY	REQ	QTY	REQ	CODE
103	2150.281 C024	48	Spacer, Jam Nut	STL	AISI C1018																						
	W.G.D107630																										
104	2150.281 D083	4	Seal Strip	STL	ASTM A-415				X																		
6			Hex Soc Set Scr 1/2-13 UNC-2A x 1	STL																							
~~106~~	~~Comm'l.~~	~~21~~	~~Jam Nut, 1/8-13 UNC-2B~~	~~STL~~	~~CAD Plate~~																						
107	2150.281 C084	1	Shaft	STL	AISI C1018				X																		
	W.G.D107660																										
108	2150.281 B085	1	Retainre, Brg	STL	AISI C1018				X																		
	W.G.C112735																										
~~109~~	~~2150.281 B085~~	~~2~~	~~Adapter, Brg.~~	~~STL~~	~~AISI C1018~~				~~X~~																		
	W.G.E107841																										
110	Comm'l.	2	Clutch		Hilliard L2-1-323XA																						
~~111~~	~~2150.281 B088~~	~~1~~	~~Valve, Rework~~	~~VAR~~	~~Comm'l.~~																						
	W.G.B302884																										
~~112~~	~~2150.281 C091~~	~~1~~	~~Bracket, Actuator~~	~~STL~~	~~Fab~~																						
	W.G.C320832																										
~~113~~	~~Comm'l.~~	~~18~~	~~Hex Hd Capscrew~~	~~STL~~	~~CAD Plate~~									~~1/4-20NC x 3/4 Long~~													
~~114~~	~~Comm'l.~~	~~18~~	~~Hex Hd Capscrew~~	~~STL~~	~~CAD Plate~~									~~1/2-13NC x 3/4 Long~~													
~~115~~	~~Comm'l.~~	~~4~~	~~Key~~	~~STL~~	~~C1018~~									~~18 sq x 1 1/4 Long~~													
116	Comm'l.	2	Crank Handle	AL	Jergens 20507																						
117	Comm'l.	8	Screw, Hex Hd Cap 3/8-16 UNC-2 x 1 1/4 lg.	STL.	CAD Plate																						

DATE	REV.	DESCRIPTION	BY	DATE	REV.	DESCRIPTION	BY
11/7/68	A	ADDED ITEMS 104 THRU 117	JM	10/9/69	D	REVISED PER AURA APP'D PRINT	BMS.
11/7/68	A	REV. PER AURA APP'D PRINT	JM	4/20/70	E	SEE SHT 4 & 8	
11/25/68	B	SEE SHT. #3	P.G.		F	SEE SHT 1	
5/20/69	C	DELETED P/N 110 THRU 118	BMD		G	SEE SHT 8 & 9	

CERTIFICATION LEGEND

C CHEMICAL
P PHYSICAL
H HARDNESS
C/C CERTIFICATION OF CONFORMANCE

REF FILE 1175

N/D NONDESTRUCTIVE TEST CONSISTING OF:

PT LIQUID PENETRANT INSPECTION
MT MAGNETIC PARTICLE INSPECTION
RT RADIOGRAPHIC INSPECTION
P PRESSURE TEST
UT ULTRASONIC TEST

2150.281 A002
DWG. NO.
C- 112988

REV. K