



150 In. Stellar Telescope Mounting

GEAR CORPORATION - HEAVY MACHINERY DIVISION
EXHIBIT WASHINGTON - TELEPHONE 202-249-5111
Center Section and P.M. Cover

BILL OF MATERIAL
QUANTITIES ARE FOR ONE UNIT
PAGE 1 OF 10
W.G.N.103002
DWG. 2150.281 E002

DRAWN _____ CHECKED _____ DATE _____ ASSEMBLY NO. _____ ORIGINAL JOB NO. _____

PRODUCTION CONTROL

PART NO.	DRAWING NO.	NO. RECD	DESCRIPTION	MNTL	MNTL SPEC	REQD QTY			WGT. LBS.	REMARKS	MNTL GLASS	REQD DELIVERY						CODE
						S	P	H				REQD	DEL	QTY	REQD	DEL	QTY	
---	2150.281 E001	Ref	Outline 1 1															
	W.G.N.102852																	
1	2150.281 E102	1	Asy. Ctr section & Lower Grid															
	W.G.N.102948																	
2	2150.281 C092	2	Spacer STL C101B															
	W.G.C.301438																	
3																		
4																		
	2150.281 E058	4	Adapter, For	STL	Fabrication													
	W.G.N.E107791																	
6	2150.281 E010	24	Hinge, In's Cover	AL	Fabrication													
	W.G.N.103052																	
7	2150.281 E011	24	In's Frame	AL	Fabrication													
	W.G.N.103068																	
8	2150.281 E012	24	Cover, In's	AL	Fabrication													
	W.G.N.107813																	
9	2150.281 E013	24	Flap, In's	AL	7075-T6													
	W.G.N.103080																	
10	Cammi'l	48	Seal	Neo-prene	Rubbercraft No1334 X85-LG													
11	2150.281 C015	48	Saol, Strip	STL	ANSI C101B													
	W.G.D107693																	

DATE REV. DESCRIPTION BY DATE REV. DESCRIPTION BY

1-7-68 A ITEM 10 WAS 2150.281C014 JM 6/20/68 C SEE SHTS 6 THRU 9 BMD

1-7-68 A ADDED PAGE 8 JM 6/20/68 D REVISED PER AURA APP'D PRINT RMD

1-7-68 A REVISED PER AURA APP'D PRINT JM 4/29/70 E SEE SHEETS 4 & 9

4/29/68 B SEE SHEET 3 DC 4/17/70 F ADDED P/N 2, DELETED P/N 26, P/N 27 WAS 74 EBF 1/21/71 G SEE SHTS 8 & 9

CERTIFICATION LEGEND: REF 1175

C CHEMICAL
P PHYSICAL
H HANDNESS
C/C IDENTIFICATION OF CONFORMANCE

N/D NONDESTRUCTIVE TEST CONSISTING OF:
LIQUID PENETRANT INSPECTION
MAGNETIC PARTICLE INSPECTION
RADIOGRAPHIC INSPECTION
PRESSURE TEST
ULTRASONIC TEST

2150.281 A002
DWG. NO.
W.G.C-112988

REV. H