western GEAR CORPORATION • HEAVY MACHINERY DIVISION
EVERETT, WASHINGTON • TELEPHONE 206-259-8111

150 IN. STELLAR TELESCOPE MOUNTING

BILL OF MATERIAL

QUANTITIES ARE FOR ONE UNIT

TITLE SHAFT, BEARING

PAGE 1 OF 1

DRAWN _____ CHECKED _____ DATE _____

ASSEMBLY DWG. NO. 2150.530D202 W.G.E.107590 ORIGINAL JOB NO. _____

PART NO.	DRAWING NO.	QTY.	DESCRIPTION	MAT'L	MAT'L SPEC	REQD CERTS C	P	H	C/C	N/D				WT. LBS.	REMARKS	PRODUCTION CONTROL: MAT'L CLASS SS	SD	BO	PS	REQD DELIVERY QTY	REQ	QTY	REQ	QTY	REQ	QTY	REQ	CODE
	2150.530D201	REF	OUTLINE																									
	W.G.E.107501																											
1	2150.530C004	1	NUT, INNER	STL	AISI C1018				X																			
	W.G.D.107412																											
2	2150.530C003	1	NUT, OUTER	STL	AISI C1018				X																			
	W.G.D.107403																											
3	2150.530D203	1	SHAFT, BEARING	STL	AISI C1018				X																			
	W.G.E.107588																											
4	2150.530C005	1	SPACER, INNER	STL	MT 1015				X																			
	W.G.D.107414																											
5	~~2150.530C006~~	~~1~~	~~SPACER, OUTER~~	~~STL~~	~~MT 1015~~				X																			
	~~W.G.D.107413~~																											
6	COMML	1	Lockwasher	STL	SKF 1N024																							
7	COMML	1	LOCKNUT	STL	SKF N024																							
8	COMML	2	BEARING		KAYDON, KG 12 AR																							

WESTERN GEAR CORPORATION
CONSTRUCTION PROJECTS
DEPARTMENT
APPROVED FOR
PROCUREMENT
GR DATE 10/15/68

DATE	REV.	DESCRIPTION	BY	DATE	REV.	DESCRIPTION	BY
10/3/68	A	APP'D PER AURA PRINT					
5-26-72	B	DELETED ITEM 5	LOS				

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

REF. FILE 1193

N/D NONDESTRUCTIVE TEST CONSISTING OF:
PT LIQUID PENETRANT INSPECTION
MT MAGNETIC PARTICLE INSPECTION
RT RADIOGRAPHIC INSPECTION
P PRESSURE TEST
UT ULTRASONIC TEST

K.P.N.O. 2150.530D202
DWG. NO. C-W.G.C.112928 REV. B