

**BILL OF MATERIAL**  
 QUANTITIES ARE FOR ONE UNIT

TITLE: 150" Telescope Mounting Assembly (K.P.N.O)  
 DRAWN: J.B. BERRY CHECKED: G.R. DATE: \_\_\_\_\_

PAGE A OF A  
 ASSEMBLY NO. 2150-004000 ORIGINAL NO. 2150-004000 JOB NO. \_\_\_\_\_

**PRODUCTION CONTROL**

PART NO.	DRAWING NO.	QTY.	DESCRIPTION	MAT'L	MAT'L SPEC	RECD CERTS				REMARKS	RECD DELIVERY							CODE						
						C	P	H	M		WT	LIN	QTY	NO	QTY	NO	QTY		NO					
31	COMM 1	10	Hex Head Cap Screw	STL	1-8UNC-2A 4-20F																			
32	"	3	Washer	STL	3/4 DIA X 1 1/2					} CANCELLED 10/30/69														
33	2150-004000	8	SHIM, DEC DRIVE MTG	STL																				
34	2150-004000	1	DEC DRIVE ASSY		ASSY																			
35	COMM 11	11	HEX HEAD CAP SCREW	STL CAP PL	1-8UNC 2A 4-20																			
36	COMM 8	8	HEX HEAD CAP SCREW	STL CAP PL	1-8UNC 2A 4-20																			
37	COMM 19	19	LOCKWASHER, SPLIT	STL CAP PL	1" MED																			
38	COMM 32	32	SHIM STOCK	STL	.0001 X 1 1/2																			
39	"	"	"	"	"																			
40	COMM 2	2	DOWEL PIN	STL CAP PL	3/8 DIA X 3/16																			
41	"	"	"	"	"																			
42	COMM 16	16	CAPSCREW, HEX HD	STL CAP PL	1/4-18 X 2 1/4																			
43	COMM 16	16	LOCKWASHER, SPLIT	STL CAP PL	3/4 MED																			
44	2150-004000	24	SHIM, DEC AXLE	STL																				
45	"	"	"	"	"																			
46	"	16	FLAT WASHER	STL CAP PL	1/2 X 1 1/2																			
47	COMM 11	11	FLAT WASHER	STL CAP PL	1" X 1 1/2																			
48	210E152	1	R.A. ENCODER MTG																					
49	210E153	1	DEC. ENCODER MTG																					

KPNO ONLY

WESTERN GEAR CORPORATION  
 CONSTRUCTION PROJECTS  
 DEPARTMENT

**APPROVED FOR  
 PROCUREMENT**

DATE 1/6/69

DATE	REV.	DESCRIPTION	BY	DATE	REV.	DESCRIPTION	BY	CERTIFICATION LEGEND	REF	TEST TYPE	DWG. NO.	REV.
10/30/69	A	FINAL REL 25.20.37	JA	9/6/78	E	ADDED P/N 4886	G.T.	C CHEMICAL P PHYSICAL H HARDNESS C/C CERTIFICATION OF CONFORMANCE	1151	N/D NONDESTRUCTIVE TEST CONSISTING OF: PT LIQUID PENETRANT INSPECTION MT MAGNETIC PARTICLE INSPECTION RT RADIOGRAPHIC INSPECTION P PRESSURE TEST UT ULTRASONIC TEST	2150.004002	H
1/20/49	B	SEE SHT 1 & 2	JA	8/17/49	F	CANCELLED P/N 33 (AS-BUILT)	GR					
	C	SEE SHT 1			G	SEE SHT 1 & 2						
6-1-71	D	REVISIONS MADE TO P/N 4886 P/N 4886 WAS ASS 18-20-26	JW	6-5-72	H	ADD P/N 48 & 49	JH				C 112995	