

WESTERN

150 IN. STELLAR TELESCOPE MOUNTING

BILL OF MATERIAL

QUANTITIES ARE FOR ONE UNIT

GEAR CORPORATION - HEAVY MACHINERY DIVISION
EVERETT WASHINGTON - TELEPHONE 208-299-5111

PAGE 1 of 3
W.G.N 102918

TITLE SOUTH HYDROSTATIC THRUST BEARING, L.H. ASSEMBLY

ASSEMBLY DWG. NO. 2150.130 E202

PRODUCTION CONTROL

DRAWN BY G. COSTA CHECKED BY _____ DATE _____ ORIGINAL JOB NO. _____ ASSEMBLY DWG. NO. _____ NO. OF UNITS _____ CODE _____ SQ. _____

PART NO.	DRAWING NO.	NO. REQ'D	DESCRIPTION	MATL	REMARKS	WEIGHT		MATERIAL CODE				QTY	DATE REQ	DATE DUE	PURCH. ORDER	SUPPLIER	RECEIVED		REMARKS
						RGH.	FIN.	S	S	B	P						D	O	
	2150.130 E201	REF	OUTLINE, THRUST BEARING,LH																
	W.G.N 102817																		
1	2150.130 E015	1	HOUSING	STL	FABRICATION			C											
	W.G.N 102916							/											
2	2150.130 E010	2	PAD, BEARING-C.T.I.O.	CAST STL	ASTM A27-65			N	C										C.T.I.O. ONLY
	W.G.N 102936							/											
3	2150.130 D011	2	SUPPORT, BEARING PAD	STL	C1018			C											
	W.G.E 107567							/											
4	2150.130 C008	2	ROD, CENTER	STL	C1018			C											
	W.G.D 107337							/											
5	2150.130 B009	2	PIN LOCATING	STL	C1018			C											
	W.G.C 112336							/											
6	2150.005 B039	12	PIN	S. STL	5/16 DIA. #303 PREC GROUND SHAFTING, PIC														
	W.G.C 112357																		
7	2150.130 C006	4	WIPER, OIL	BRASS	ASTM B152			C											
	W.G.D 107344							/											
8	2150.130 B007	4	PLATE, BACKING	STL	ASTM A245			C											
	W.G.C 112335							/											
9	2150.130 B005	16	RETAINER, BEARING PAD	STL	ASTM A7			C											
	W.G.C 112337							/											
10	2150.130 C003	4	BRACKET, SWITCH	STL	ASTM A7			C											
	W.G.D 107338							/											
11	2150.130 B013	2	BRACKET, SWITCH	STL	ASTM A7			C											
	W.G.C 112364							/											

DATE	REV.	DESCRIPTION	BY	DATE	REV.	DESCRIPTION	BY
4/26/68	A	REVISED PER AURA APPND CONST PRINT 4/24/68		4/17/73	E	P/N 34 WAS SOG HD & NYLOK ADD P/N 36 B/N 20 WAS 6	LDS
10/15/68	B	SEE SHEET 2		6/30/76	F	SEE SHEET #3	
1/18/70	C	ADDED SHEET 3		8/18/64	G	SEE SHT #3	JBH
2/18/70	D	ADDED "CTIO ONLY" P/N 2	JW				

K.P.N.O. NO. 2150.130 A202
DWG. NO. REF.#1156
REV. G
W.G. C-112934