


MANUFACTURING NOTES : SHEET 10

ITEM Q'TY	DRW. NO.	DESCRIPTION	MATERIAL
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MANUFACTURING NOTES :

- 1) MAKE FROM MILD STEEL
- 2) PART SHOWN IS BASED ON FEA MODEL, A SOLID PART
- BUILD A WELDED STRUCTURE
- 3) VENDOR TO DETERMINE ASSEMBLY AND INTEGRATION OF THE MISCELLANEOUS WELDED PIECES
- 4) STRESS RELIEVE AS NECESSARY
- 5) MACHINE VARIOUS SURFACES AS SHOWN IN DRAWING
- 6) ALL CONTINUOUS WELDS AND ON OUTSIDE OF PART WHEREVER POSSIBLE
- 7) SAND BLAST AFTER WELDING, STRESS RELIEVE
- 8) PAINT: COLOR TO BE DETERMINED
- DO NOT PAINT MACHINED SURFACES
- 9) PUT COAT OF OIL ON MACHINED SURFACES

05/16/02	ADD 8 HOLES 1/2-13 FOR GEORGE MOUNT. SHEET 5		
11/19/01	ADD SHEET 11, LEFT VIEW		
	<b>TOLERANCES</b>	<b>DRAWING NUMBER</b>	<b>INSTITUTE FOR ASTRONOMY</b>
		ADK-301-10	1400 EAST AVENUE, SUITE 1100, PASADENA, CA 91106
NEXT ASSY	X.X ±0.02	DATE: 08/21/01	NAME: 40-SPDL FEA VERSION
	X.XX ±0.005	DESIGN: VERN S	TELESCOPE: TELESCOPE
N/A	X.XXX ±0.001	JOS #: JOS.MO	SIZE: B
	±0.5°	MFG:	SCALE: 1:4
			REVISION DATE: 10/24/01
			SHEET NO. 10 OF 11