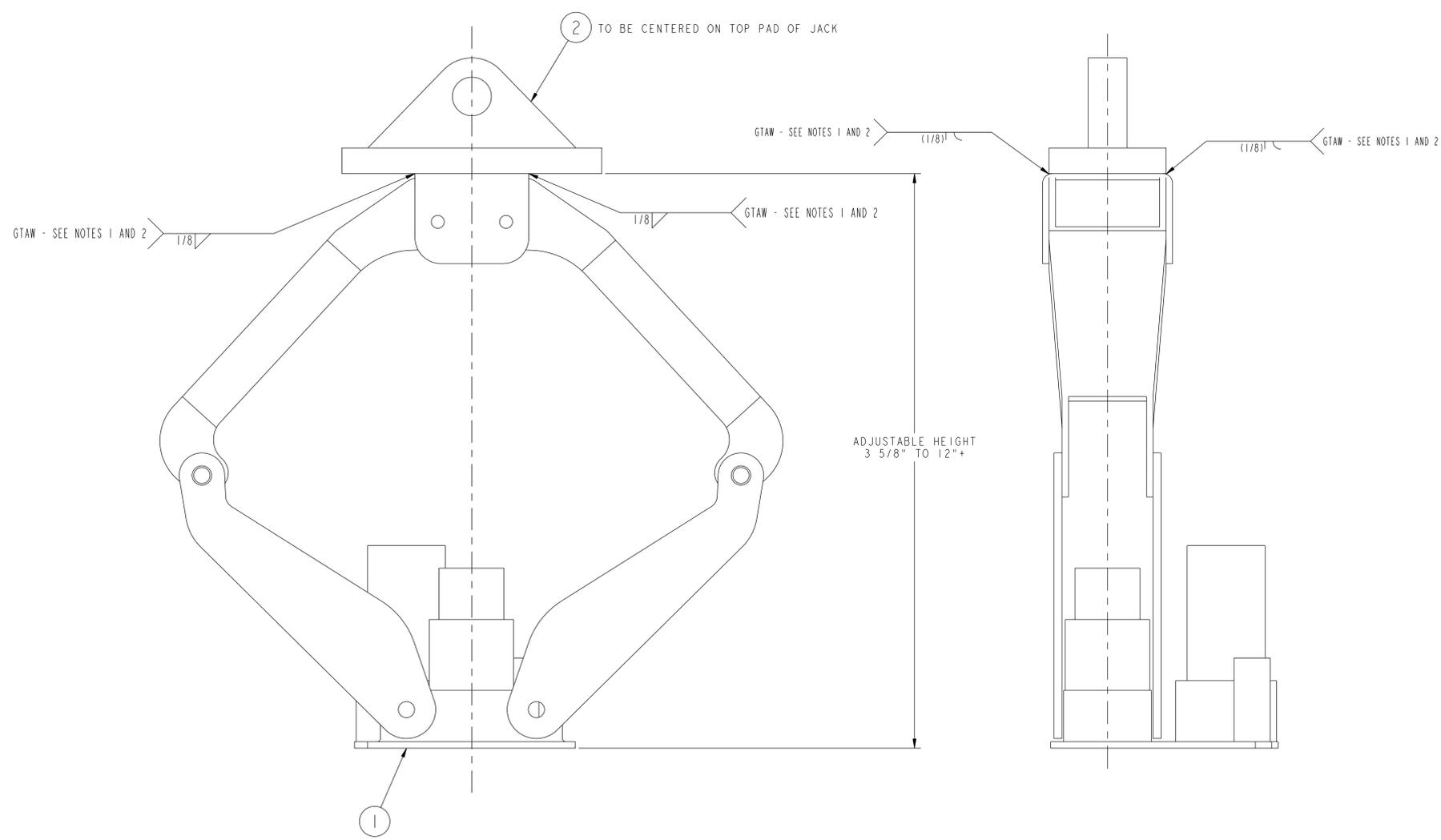
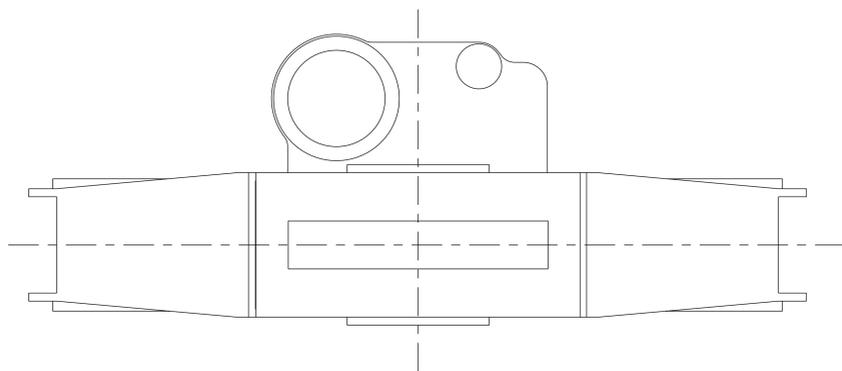


NO.	REVISION	BY	CH	SUP	APPROVED	DATE



NOTES

1. PRIOR TO WELDING PART 2 TO PART 1, REMOVE TOP LIFT RAIL PAD TO PROVIDE A FLAT SURFACE FOR MOUNTING OF PART 2. PROTECT JACK MECHANISM FROM WELD SPATTER DURING WELDING TO ENSURE SMOOTH OPERATION OF JACK.
2. WELDING TO BE PERFORMED IN ACCORDANCE WITH THE REQUIREMENTS OF AWS D1.1 SECTION 6 AND PPPL PROCEDURE EM-002. VISUAL WELD INSPECTION SHALL BE PERFORMED IN ACCORDANCE WITH THE ACCEPTANCE CRITERIA OF AWS D1.1 SECTION 6.

1	2	SE144-126-04	JACK CLEVIS TONGUE BRACKET WELDMENT - TYPE A	SEE DWG	
1	1	COMM	HYDRAULIC SCISSORS JACK - CAP. 1760#	STEEL	
			JACK WELDMENT		
01	PART	DRAWING NO.	NOMENCLATURE OR DESCRIPTION	MATERIAL	QTY REQD
ASSY	NO.				

COMPUTER GENERATED DRAWING CHANGES NOT PERMITTED		CENTRAL FILES:	PRINCETON PLASMA PHYSICS LABORATORY		
Pro E		UNLESS OTHERWISE SPECIFIED	NATIONAL COMPACT STELLARATOR EXPERIMENT		
DO NOT VERIFY INFORMATION BY SCALING DRAWING		DIMENSIONS ARE IN INCHES MACHINE SURFACES	MODULAR COIL WINDING FACILITY		
		BREAK SHARP EDGES .005/.020	COPPER SPOOLS MANIPULATOR		
		TOLERANCES NON-CUMULATIVE	DSN: L. MORRIS	DRAWING NO:	
NEXT ASSEMBLY		DECIMAL-INCH FRACTIONS	CHK: S. RAFTOPOULOS	SE144-130	
		.X ±.100 0°-12° ±.100	ENGR: J. CHRZANOWSKI		
		.XX ±.030 12°-12° ±.100	SUPV: J. SIEGEL	SHEET 1 OF 1	
		.XXX ±.005 12°-120° ±.100		REV 0	
		ANGULAR ±.0°-15°		OVER 120° ±.100	

RELEASE LEVEL: Fabrication
DWG VERSION NO:

WEIGHT	11.7 lbs
MODEL NAME	SE144-130
WELDING ENGINEER	

NCSX-SE144-130