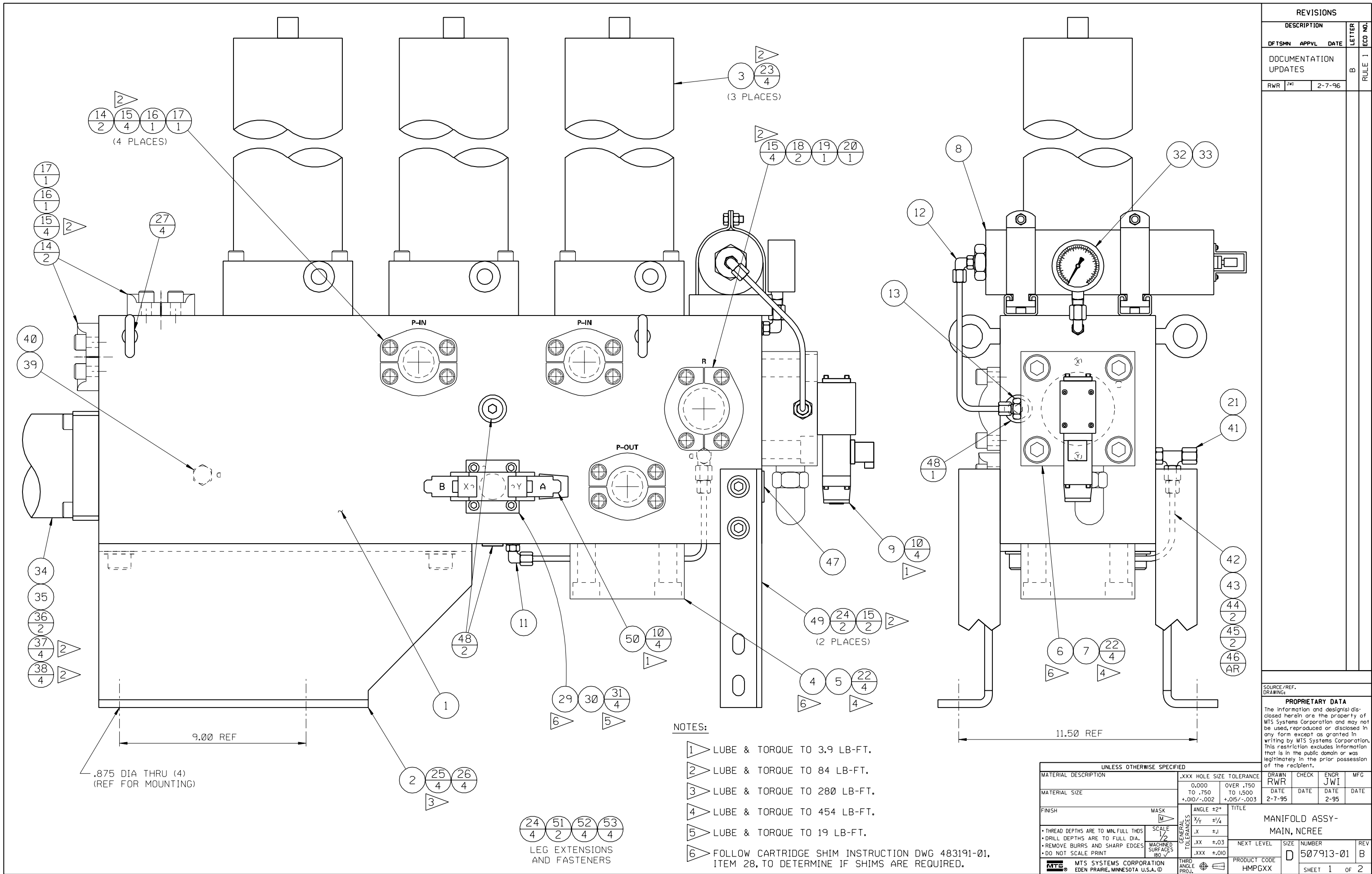
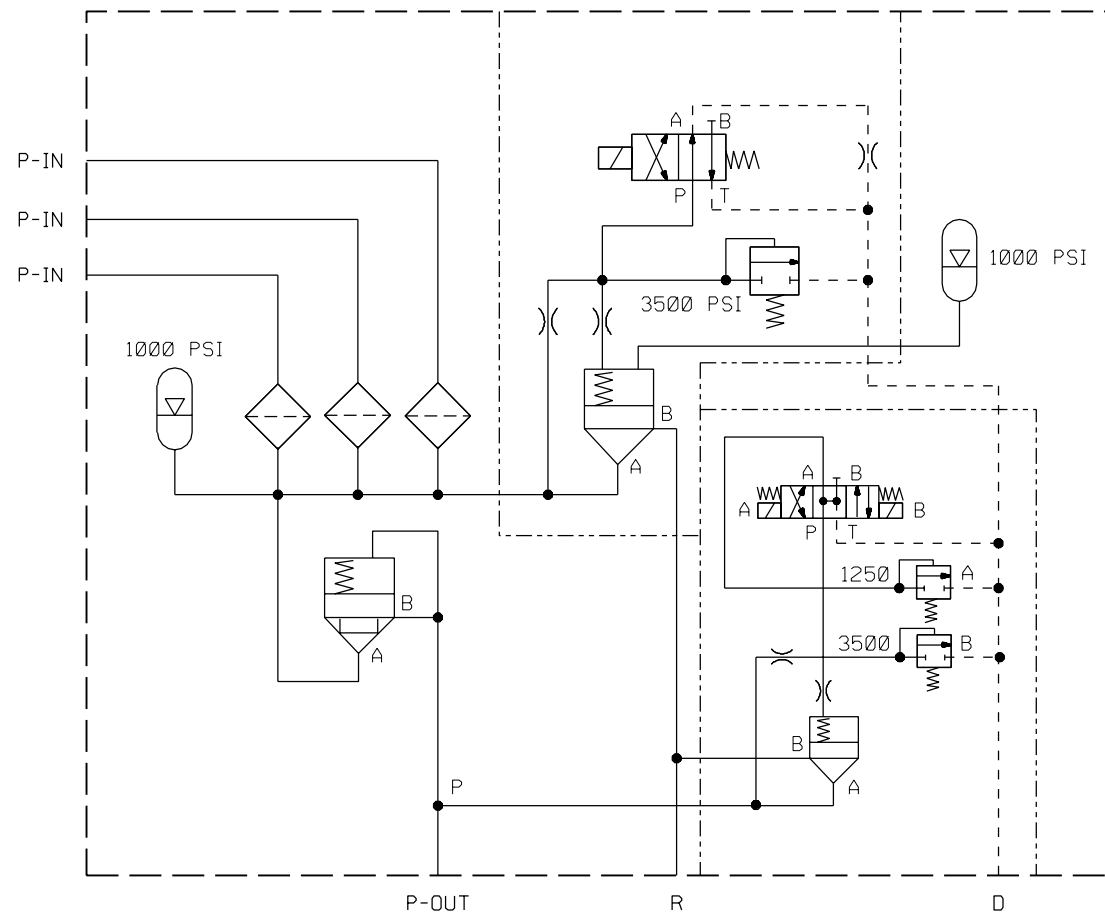




CHECK-OUT INSTRUCTIONS

1. SUPPLY 3000 PSI TO P-IN
2. PRESSURE CHECK FOR LEAKS
3. SET MAIN RELIEF VALVE AT 3500 PSI
4. SET DUMP VALVES AT 1250 & 3500 PSI
5. PRECHARGE ACCUMULATORS TO 1000 PSI
6. CHECK OUTLET CHECK VALVE FOR PROPER OPERATION
7. CHECK SLOW TURN-ON FOR PROPER OPERATION
8. DRAIN MANIFOLD

HYDRAULIC SCHEMATIC



REVISIONS				
DESCRIPTION			LETTER	ECO NO.
DFTSMN	APPVL	DATE		

SOURCE/REF.
DRAWING:

PROPRIETARY DATA

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UNLESS OTHERWISE SPECIFIED						legitimately in the prior possession of the recipient.			
MATERIAL DESCRIPTION				.XXX HOLE SIZE TOLERANCE		DRAWN	CHECK	ENGR	MFG
MATERIAL SIZE				0.000 TO .750 +.010/- .002		RWR		JWI	
				OVER .750 TO 1.500 +.015/- .003		DATE	DATE	DATE	DATE
FINISH		MASK		ANGLE ±2°		TITLE			
				$\frac{X}{Y}$ $\frac{1}{4}$		MANIFOLD ASSY- MAIN, NCREE			
• THREAD DEPTHS ARE TO MIN. FULL THDS • DRILL DEPTHS ARE TO FULL DIA. • REMOVE BURRS AND SHARP EDGES • DO NOT SCALE PRINT		SCALE NONE		$\frac{X}{Y}$ $\frac{1}{4}$					
		MACHINED SURFACES 180° ✓		$\frac{X}{Y}$ $\frac{1}{4}$					
		GENERAL TOLERANCES .XXX ±.03 .XXX ±.010		$\frac{X}{Y}$ $\frac{1}{4}$					
						NEXT LEVEL	SIZE	NUMBER	REV.
						D	507913-01	B	
 MTS SYSTEMS CORPORATION EDEN PRAIRIE, MINNESOTA U.S.A. ©				THIRD ANGLE 		PRODUCT CODE HMPGX		SHEET 2 OF 2	