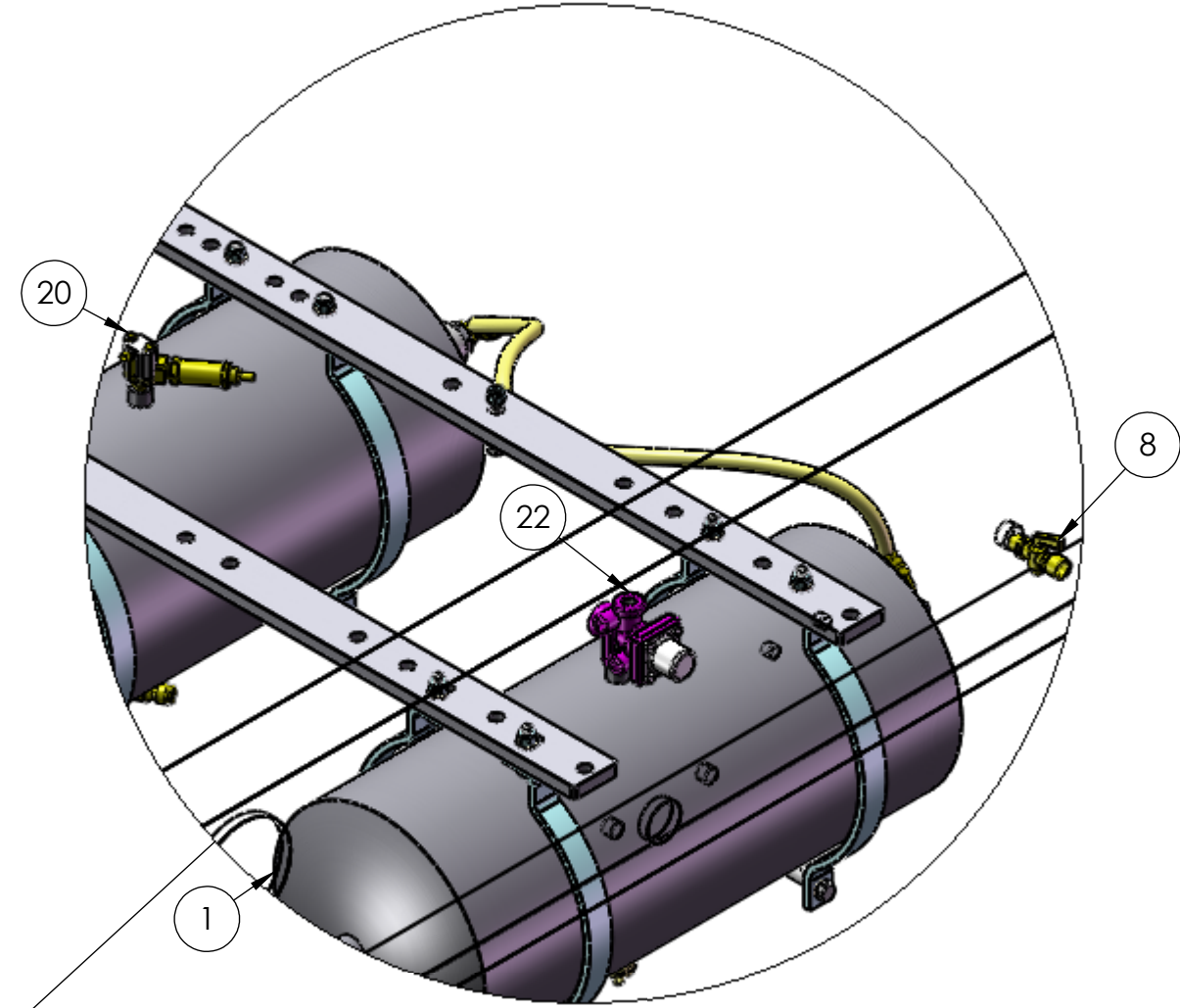
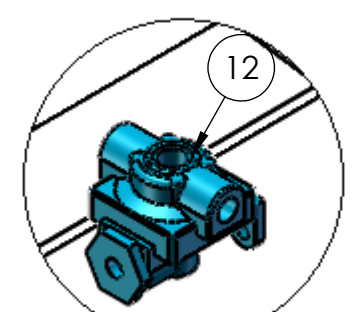


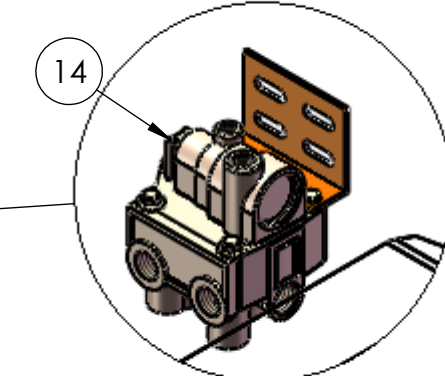
DETAIL A
SCALE 1 : 4



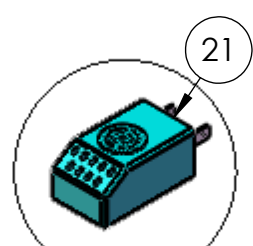
DETAIL C
SCALE 1 : 6



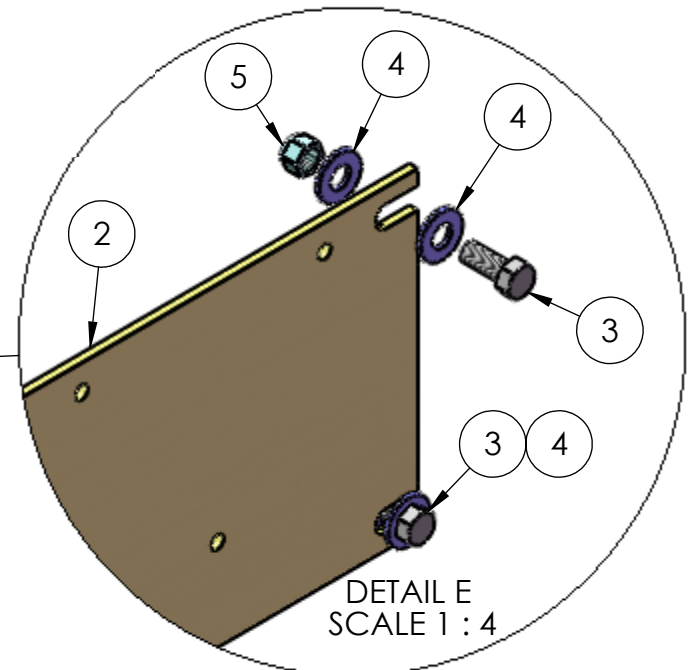
DETAIL B
SCALE 1 : 4



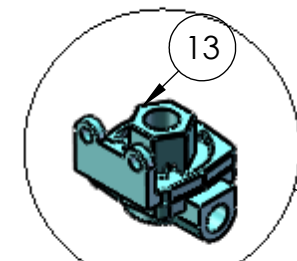
DETAIL D
SCALE 1 : 5



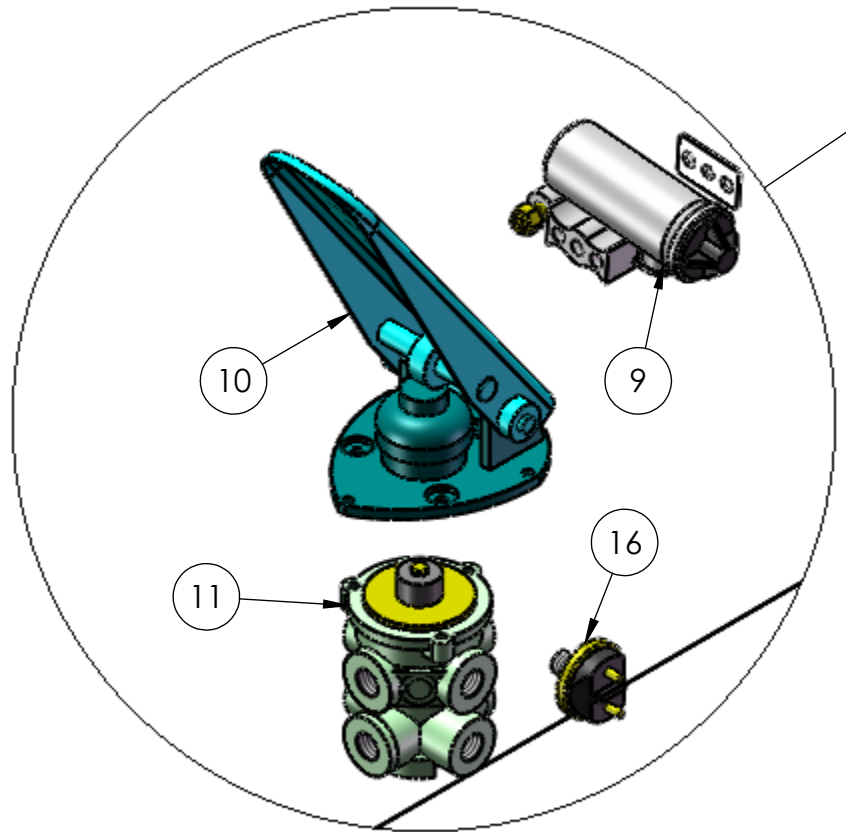
DETAIL J
SCALE 1 : 3



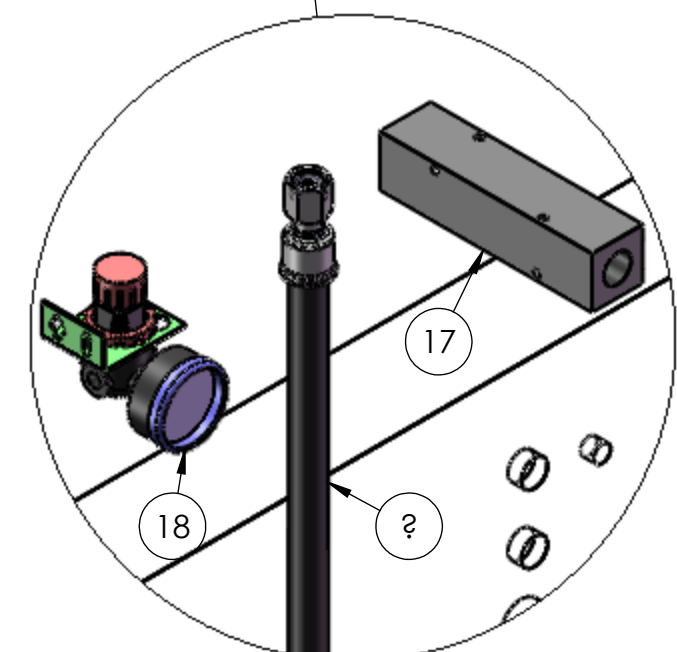
DETAIL E
SCALE 1 : 4



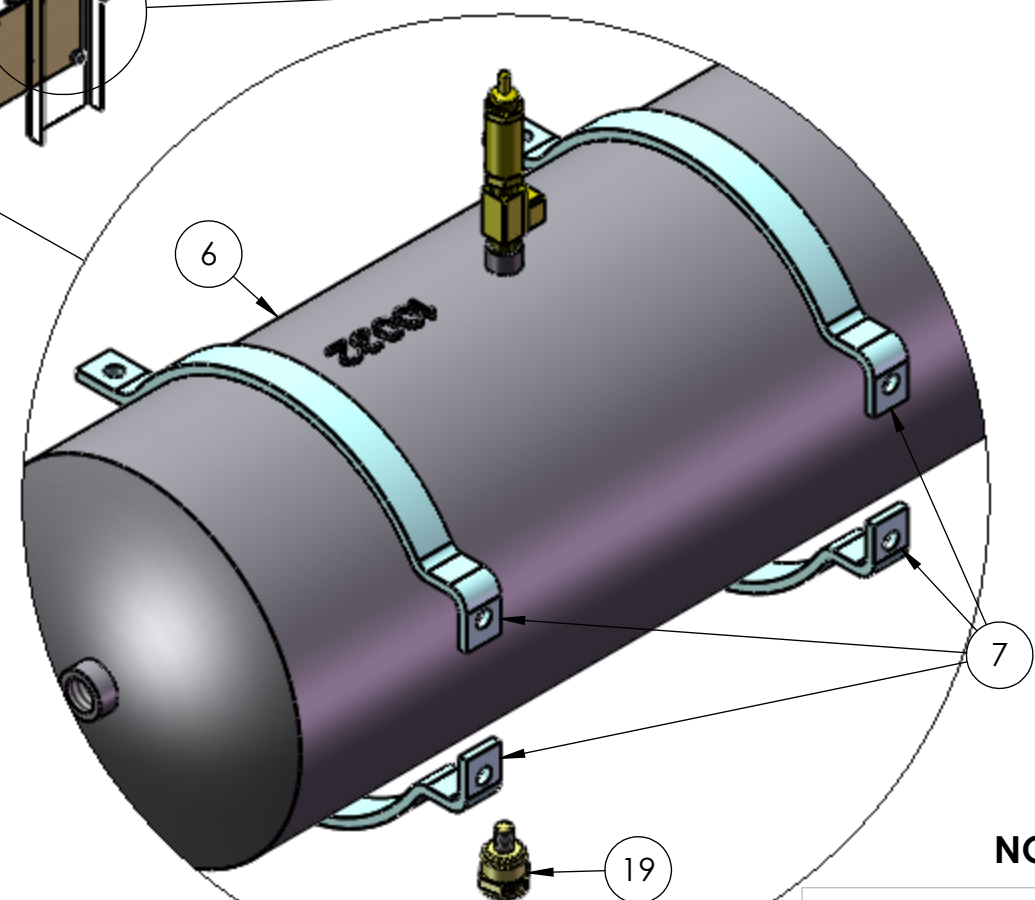
DETAIL I
SCALE 1 : 4



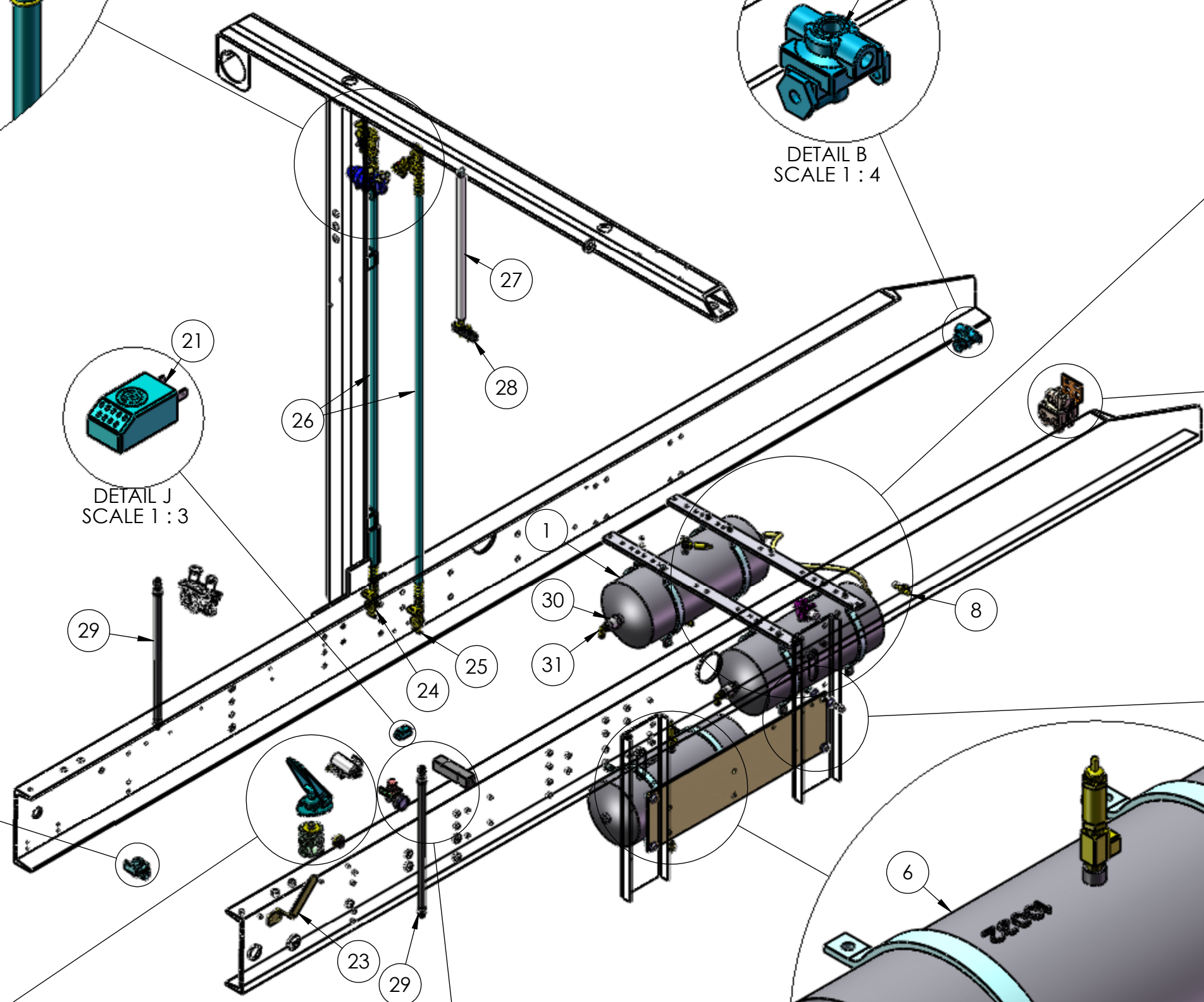
DETAIL H
SCALE 1 : 4



DETAIL G
SCALE 1 : 4



DETAIL F
SCALE 1 : 4



NOTE: SEE 42087 DWG FOR DETAILED BREAKDOWN

DIMENSIONS ARE IN INCHES
TOLERANCES:
DECIMAL:
X.X ± 0.06
X.XX ± 0.03
X.XXX ± 0.005
ANGULAR: ± 0.5°
FRACTIONAL: ± 1/32"

INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M-1994

FINISH

THICKNESS

NAME	DATE
DRAWN SMB	3/13/15
CHECKED	
APPROVED	

DO NOT SCALE DRAWING

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			TICO/TERMINAL SERVICE 66 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226
TITLE: AIR SYSTEM, 3 TANK			
SIZE	DWG. NO.	REV	
C	71579-M1	E1	
SCALE: 1:12		SHEET 1 OF 1	

TICO PRO-SPOTTER				
S/N:		AIR SYSTEM-DOT-121, 3 TANKS, MV3, CAST IRON, PVC, ISB		71579
ITEM	PART #	QTY/M	DESCRIPTION	TASK
	71579-M1	REF	AIR SYSTEM	
	61769	REF	SCHEMATIC-3 TANK, SPLIT SYS, DOT-121, MV3	
1	42087	1	ASSEMBLY, AIR TANK	
2	12336	1	PLATE, RESERVOIR MOUNTING	
3	82385	4	BOLT, HEX, 1/2-13 X 1 1/4 LG	
4	85104	8	WASHER, FLAT, 1/2, HARD	
5	85027	4	NUT, NYLOCK, 1/2-13	
6	10032	1	RESERVIOR, AIR	
7	40393-1	4	BRACKET, AIR RESERVOIR MOUNT	
8	42084	1	VALVE, AIR TANK DRAIN	
9	60023	1	GOVERNOR, D2 W/GASKET	
10	90026	1	TREADLE, BRAKE	
11	40547	1	VALVE, DUAL BRAKE, E-6	
12	10592	1	VALVE, BRAKE QUICK RELEASE, QR-1C	
13	40550	1	VALVE, BRAKE QUICK RELEASE, QR-1	
14	40572	1	VALVE, BOBTAIL/PROPORTIONING, BP-R1 W/BRACKET	
15	40635	1	VALVE, TRACTOR PROTECTION TP, 3DC	
16	90078	2	SWITCH, PRESSURE	
17	10949	1	MANIFOLD, ASS'Y, AIR	
18	90295	1	VALVE, AIR REGULATOR	
19	40148	2	VALVE, AIR TANK DRAIN	
20	40776	1	SWITCH, LOW AIR PRESSURE, 70 PSI	
21	90873	1	BUZZER, LOW AIR WARNING, 70 PSI	
22	40771	1	VALVE, PRESSURE PROTECTION, 70 PSI	
23	62253	1	BRACKET, HOSE GUIDE	
	40570	REF	VALVE, MV3	
24	50224	3	GLADHAND, BLUE CAST IRON	
25	50225	3	GLADHAND, RED CAST IRON	
26	50303	2	HOSE ASSY, AIR BRAKE, 3/8 TRAILER AIR LINE, 15FT	
27	10356	1	SPRING	
28	40080	2	CLAMP, TRAILER HOSE	
29	40687	2	HOSE ASSY, FRONT BRAKE CHAMBER	
30	40029-1	2	CHECK VALVE	
31	42064	1	FITTING, 90° ELBOW, BRASS, 1/2 TUBE X 1/2 NPT	
REV	DATE	BY		SHEET
				1 OF 2

TICO MANUFACTURING - RIDGELAND, SC 29936

