



DIMENSIONS ARE IN INCHES
 TOLERANCES:
 DECIMAL:
 XX ± 0.06
 XXX ± 0.03
 XXXX ± 0.005
 ANGULAR:
 FRACTIONAL ± 1/32"
 INTERPRET GEOMETRIC TOLERANCING
 PER: ASME 14.5M-1994
 MATERIAL:
 FINISH:
 THICKNESS:

NAME	DATE
DRAWN RWC	8/03/12
CHECKED	
APPROVED	

DO NOT SCALE DRAWING

TICO/TERRA SERVICE
 66 CYPRESS RIDGE DR.
 RIDGELAND, SC 29936
 (843) 717-2226

TITLE:
AIR SYSTEM, 3 TANK

SIZE	DWG. NO.	REV
C	71315-O1	E1

SCALE: 1:12 SHEET 1 OF 1

TICO PRO-SPOTTER				
S/N:		AIR SYSTEM-DOT-121, 3 TANKS, MV3		71872
ITEM	PART #	QTY/M	DESCRIPTION	TASK
	71315-01	REF	AIR SYSTEM	
	61769	REF	SCHEMATIC-3 TANK, SPLIT SYS, DOT-121, MV3	
1	42087	1	ASSEMBLY, AIR TANK	
2	12336	1	PLATE, RESERVIOR MOUNTING	
3	82385	4	BOLT, HEX, 1/2-13 X 1 1/4 LG	
4	85115	8	WASHER, FLAT, HARD, 1/2	
5	85027	4	NUT, NYLOK, 1/2-13	
6	10032	1	RESERVOIR, 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	PEDAL, 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	91272	2	SWITCH, PRESSURE	
17	10949	1	MANIFOLD, ASSEMBLY, AIR	
18	90295	1	VALVE, AIR REGULATOR	
19	40148	2	VALVE, AIR TANK DRAIN	
20	40776	1	SWITCH, LOW AIR PRESSURE, 70 PSI	
21	91271	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	50038-1	1	GLADHAND, BLUE	
25	50039-1	1	GLADHAND, RED	
26	50303	2	HOSE, TRAILER AIR, 15 FT	
27	10356	1	SPRING	
28	40080	2	CLAMP, TRAILER HOSE	
29	40799	2	FITTING, CLOSE NIPPLE, BRASS, 1/2 NPT	
30	40899	2	FITTING, ELBOW, 90°, STREET, BRASS, 1/2 NPT	
31	40687	2	HOSE ASSY, FRONT BRAKE CHAMBER	
32	40029-1	1	CHECK VALVE, AIR TANK	
REV	DATE	BY		SHEET
				1 OF 1

