

**DETAIL A**  
SCALE 1 : 5

DIMENSIONS ARE IN INCHES  
TOLERANCES:  
DECIMAL:  
X.X ± 0.1250  
X.XX ± 0.0625  
X.XXX ± 0.0313  
ANGULAR:  
± 1°  
FRACTIONAL ± 1/16"


INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M-1994

MATERIAL

FINISH

THICKNESS

	NAME	DATE
DRAWN	RWC	8/03/12
CHECKED		
APPROVED		
DO NOT SCALE DRAWING		
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**TICO**  TICO/TERMINAL SERVICE  
66 CYPRESS RIDGE DR.  
RIDGELAND, SC 29936  
(843) 717-2226

TITLE:  
**AIR SYSTEM, 2-TANK**

SIZE <b>B</b>	DWG. NO. <b>71236-G1</b>	REV <b>G1</b>
SCALE: 1:14		SHEET 1 OF 1

**TICO PRO-SPOTTER**

**S/N:** AIR SYSTEM - OFF ROAD, R-14 **71361**

ITEM	PART #	QTY/M	DESCRIPTION	TASK
	71236-G1	REF	AIR SYSTEM, 2-TANKS	
	61839	REF	SCHEMATIC- STD SYSTEM, 2 TANKS	
1	42087	1	ASSEMBLY, AIR TANK	
2	60023	REF	GOVERNOR, D2 W/GASKET	
3	90026	1	BRAKE PEDAL	
4	90057	1	VALVE, BRAKE, E-3	
5	42061	1	VALVE, RELAY, R-14	
6	NOT APPLICABLE			
7	40550	2	VALVE, BRAKE QUICK RELEASE, QR-1	
8	90069	1	VALVE, TRACTOR PROTECTION	
9	90078	2	SWITCH, PRESSURE	
10	10949	1	MANIFOLD, ASS'Y AIR	
11	90295	1	VALVE, AIR REGULATOR	
12	40148	1	VALVE, AIR TANK DRAIN	
13	40776	1	SWITCH, LOW AIR PRESSURE, 70 PSI	
14	90873	1	BUZZER, LOW AIR WARNING, 70 PSI	
15	61704	1	BRACKET, STAND OFF	
16	90095	1	VALVE, TRAILER BRAKE	
17	90094	1	VALVE, TRACTOR BRAKE	
18	50038-1	1	GLADHAND, BLUE	
19	50039-1	1	GLADHAND	
20	50165	1	HOSE, GLADHAND X 15FT-DOUBLE GLADHANDS	
21	50166	1	HOSE, GLADHAND X 15FT-DOUBLE GLADHANDS	
22	10356	1	SPRING	
23	40080	2	CLAMP, TRAILER HOSE	
24	40687	2	HOSE ASSY, FRONT BRAKE CHAMBER	
25	40817	1	FITTING, 90° ELBOW, STREET, 1/2 MPT X 5/8 TUBE	
26	42064	1	PUSHCONNECT, 90° BRASS, 1/2 MPT X 1/2 TUBE	
27	40900	1	TEE, STREET, PIPE, 1/4 NPT	
28	40029-1	1	VALVE, CHECK	
29	40799	2	FITTING, CLOSE NIPPLE, BRASS, 1/2 NPT	
30	40899	2	ELBOW, 45°, BRASS, 1/2 MPT X 1/2 FPT	
<b>REV</b>	<b>DATE</b>	<b>BY</b>		<b>SHEET</b>
				1 OF 1

**TICO MANUFACTURING - RIDGELAND, SC 29936**