



DETAIL C
SCALE 1 : 3

DETAIL D
SCALE 1 : 4

DETAIL E
SCALE 1 : 4

DETAIL B
SCALE 1 : 3

DETAIL A
SCALE 1 : 5

DIMENSIONS ARE IN INCHES		NAME	DATE	TICO/TERMINAL SERVICE 66 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226
TOLERANCES:		DRAWN	LP 03/04/2013	
DECIMAL:		CHECKED		
.XX ± 0.06 .XXX ± 0.03 .XXXX ± 0.005		APPROVED		
ANGULAR:		DO NOT SCALE DRAWING		TITLE:
FRACTIONAL:				AIR INTAKE SYSTEM, QSB TIER III
INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M-1994		THE SUBJECT MATTER SHOWN AND DESCRIBED IN THIS DRAWING AND ANY OTHER INFORMATION ADVANCED IN CONNECTION THEREWITH, IS PROPRIETARY PROPERTY AND IS TO BE HELD IN STRICT CONFIDENCE BY YOU. ALL RIGHTS TO ANY INVENTIONS, DESIGNS, TRADE MARKS, TRADE NAMES AND COPYRIGHTS DISCLOSED ARE RESERVED TO TICO TERMINAL SERVICES, INC.		SIZE
MATERIAL		DWG. NO.		REV
FINISH		72596-A1		
THICKNESS		SCALE: 1:5 (WEIGHT: 5833.10) SHEET 1 OF 1		

TICO PRO-SPOTTER

S/N: AIR INTAKE SYSTEM - QSB TIER III 72597

ITEM	PART #	QTY/M	DESCRIPTION	TASK
	72596-A1	REF	AIR INTAKE SYSTEM, QSB TIER III	
1	61971	1	FILTER, AIR, DONALDSON 13" DIA	
	61972	REF	ELEMENT - PRIMARY	
	61973	REF	ELEMENT - SAFETY	
2	40673	1	SCREEN , 6" AIR FILTER	
3	40675	1	CLAMP, WORM GEAR, SS, 6" - 7.5" ID	
4	12642-1	2	BRACKET, LOWER, FILTER	
5	82405	4	BOLT, HEX, 3/8-16 NC X 1 3/4 LG	
6	85091	16	WASHER, FLAT, 3/8	
7	85025	8	LOCKNUT, NYLOK, 3/8-16 NC	
8	82394	9	BOLT, HEX 3/8-16 NC X 1 1/2 LG	
9	12529	1	BRACKET, AIR FILTER MOUNT	
10	82528	4	BOLT, HEX, 1/2-13 NC X 4 1/2 LG	
11	85093	16	WASHER, FLAT, 1/2	
12	85027	8	LOCKNUT, NYLOK, 1/2-13 NC	
13	61976	1	ELBOW, RUBBER COBRA REDUCER, 5" TO 4"	
14	40190-1	1	CLAMP, 5" CONSTANT TORQUE	
15	40190	7	CLAMP, 4" CONSTANT TORQUE	
16	61977	1	TUBE, HUMP HOSE TO AIR CLEANER	
17	40170-16	3	HUMP HOSE	
18	62057	1	BRACKET, AIR INTAKE, UPPER	
19	62058	1	SUPPORT, AIR INTAKE, UPPER	
20	82550	2	BOLT, HEX, 1/2-13 NC X 5 LG	
21	82385	2	BOLT, HEX, 1/2-13 NC X 1 1/4 LG	
22	40066	2	CLAMP, 4" SADDLE	
23	61978	1	TUBE, AIR INTAKE ANGLE	
24	12932	1	BRACKET, INTAKE TUBE MOUNT	
25	12444-5	1	ANGLE, AIR INTAKE BRACKET	
26	85036	5	LOCKNUT, 3/8-16	
REV	DATE	BY		SHEET
				1 OF 2

