



**DETAIL A
SCALE 1 : 4**

**DETAIL B
SCALE 1 : 9**

**DETAIL C
SCALE 1 : 9**

**DETAIL E
SCALE 1 : 2**

**DETAIL D
SCALE 1 : 2**

**DETAIL F
SCALE 1 : 2**

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

MATERIAL

FINISH

THICKNESS

NAME	DATE
RWC	9/20/12
DFM	3/29/2016
APPROVED	
DO NOT SCALE DRAWING	
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TICO/TERRMINAL SERVICE
 66 CYPRESS RIDGE DR.
 RIDGELAND, SC 29936
 (843) 717-2226

TICO

TITLE: **FUEL SYSTEM WITH HEATER & WATER SEPARATOR**

SIZE	DWG. NO.	REV
B	72196-B1	

SCALE: 1:10 SHEET 1 OF 1

TICO PRO-SPOTTER				
S/N:		FUEL SYSTEM W/HEATER		72196
ITEM	PART #	QTY/M	DESCRIPTION	
	91174	REF	HEAD, FILTER, PRIME PUMP (FURNISHED W/ENGINE)	
	60958	REF	FILTER FUEL/WATER SEPARATOR (FURNISHED W/ENGINE)	
1	20289	1	TANK, FUEL 65 GALLON	
2	20175	2	BRACKET, TANK MOUNT	
3	12406	2	CHANNEL BRACKET, FUEL TANK	
4	82396	8	BOLT, HEX 1/2-13 X 1-1/2 LONG	
5	82407	4	BOLT, HEX 1/2-13 X 1 3/4 LONG	
6	82418	4	BOLT, HEX 1/2-13 X 2 LONG	
7	82429	4	BOLT, HEX 1/2-13 X 2 1/4 LONG	
8	85093	40	WASHER, FLAT HARD 1/2"	
9	85027	20	NUT, LOCK, NYLON, 1/2-13	
10	20179	2	HOLDING STRAP, FUEL TANK	
11	20171	2	RUBBER PAD, TANK BRACKET, 1/8 X 1 1/2	
12	60959-1	1	PLUG, THREADED (FURNISHED W/ 60959)	
13	60959-2	1	WASHER, SEALING (FURNISHED W/ 60959)	
14	82383	2	BOLT, HEX, 3/8-16 X 1 1/4, (FUEL HEAD to BRACKET)	
15	85091	4	WASHER, FLAT, 3/8	
16	85036	2	NUT, LOCK, NYLON, 3/8-16	
17	61807	1	HEATER, STICK TYPE, FUEL, QSB	
18	61672	1	HARNESS, FUEL HEATER/FILTER	
19	61883	1	BRACKET, DIPSTICK	
20	12065	1	BRACKET, FUEL FILTER	
21	82405	2	BOLT, HEX 3/8-16 X 1 3/4 (BRACKET to CAB BAR)	
22	85091	4	WASHER, FLAT, 3/8	
23	85025	2	NUT, LOCK, NYLON, 3/8-16	
24	42080	2	FITTING, ELBOW, 90°, 12MM O-RING X #6 JIC	
25	42079	1	FITTING, ADAPTER, #6 JIC, 5/16 BARB, SWIVEL	
26	24110	4	CLAMP, HOSE, WORM GEAR 1/4 to 5/8	
REV	DATE	BY		SHEET
B	3/29/2016	DFM		1 OF 2

TICO MANUFACTURING - RIDGELAND, SC 29936

