

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
DRAWN	LP	8/30/2012
CHECKED		
APPROVED		

DO NOT SCALE DRAWING

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 TICO/TERMINAL SERVICE 66 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226		
TITLE:		
FUEL TANK DEF TANK HEATED FUEL/ WATER SEP		
SIZE	DWG. NO.	REV
B	71664-D1	
SCALE: 1:50 WEIGHT:		SHEET 1 OF 1

TICO PRO-SPOTTER				
S/N		FUEL SYSTEM, DEF TANK WATER SEPERATOR		71664
ITEM	PART #	QTY/M	DESCRIPTION	TASK
	71664-D1	1	FUEL TANK INSTALLATION-ISB	
1	20177	1	TANK, FUEL 65 GALLON	
2	20175	2	BRACKET, TANK MOUNT	
3	12406	2	CHANNEL, BRACKET BACKING	
NOT SHOWN	82397	4	BOLT, HEX, 5/8-11 X 1 1/2 LG	
NOT SHOWN	82419	4	BOLT, HEX, 5/8-11 X 2 LG	
NOT SHOWN	85028	8	NUT, NYLOCK, 5/8-11	
NOT SHOWN	85094	16	WASHER, FLAT, 5/8	
4	20179	2	HOLDING STRAP, FUEL TANK	
5	20172	2	RUBBER MOUNTING PAD, FUEL TANK STRAP	
6	20171	2	RUBBER PAD, TANK BRACKET, 1/8 X 1 1/2	
7	61065	1	FILTER FUEL/WATER SEPARATOR	
	61001	REF	FILTER FUEL/PRIMARY	
8	61883	1	BRACKET-STANDOFF	
9	12065-1	1	BRACKET, FUEL FILTER	
10	82405	2	BOLT, HEX 3/8-16 x 1 3/4 BRACKET to CAB BAR	
11	85113	8	WASHER, FLAT 3/8	
12	85036	4	LOCKNUT, 3/8-16	
13	42095	1	BUSHING-REDUCER 1/2NPT-3/8NPT	
14	42053	1	BUSHING-REDUCER 3/4NPT-3/8NPT	
15	42136	1	FITTING-90°, 3/8 NPT, 3/8 BARB	
16	42137	1	FITTING-STR, 3/8 NPT, 3/8 BARB	
17	42141	1	ADAPTER-90°,14mm O RING X #6 JIC	
18	42146	1	FITTING-SWIVEL 3/8 BARB X #6 JIC	
19	42143	1	ADAPTER-STR 14mm O RING X #8 JIC	
20	42144	1	ADAPTER-90°,#8 X #8 JIC	
21	42145	1	FITTING-SWIVEL 1/2 BARB X #8 JIC	
NOT SHOWN	42147	1	SEAL - METRIC BONDED	
22	42078	1	HOSE-#8 FUEL (CUMMINS 5266869)	
23	41214	16 IN	HOSE-3/8 FUEL SAE 30R9	
24	24110	7	CLAMP, HOSE WORM GEAR 1/4 to 5/8	
25	41214	24IN	HOSE-3/8 FUEL SAE 30R9	
REV	DATE	BY		SHEET
				1 OF 2

