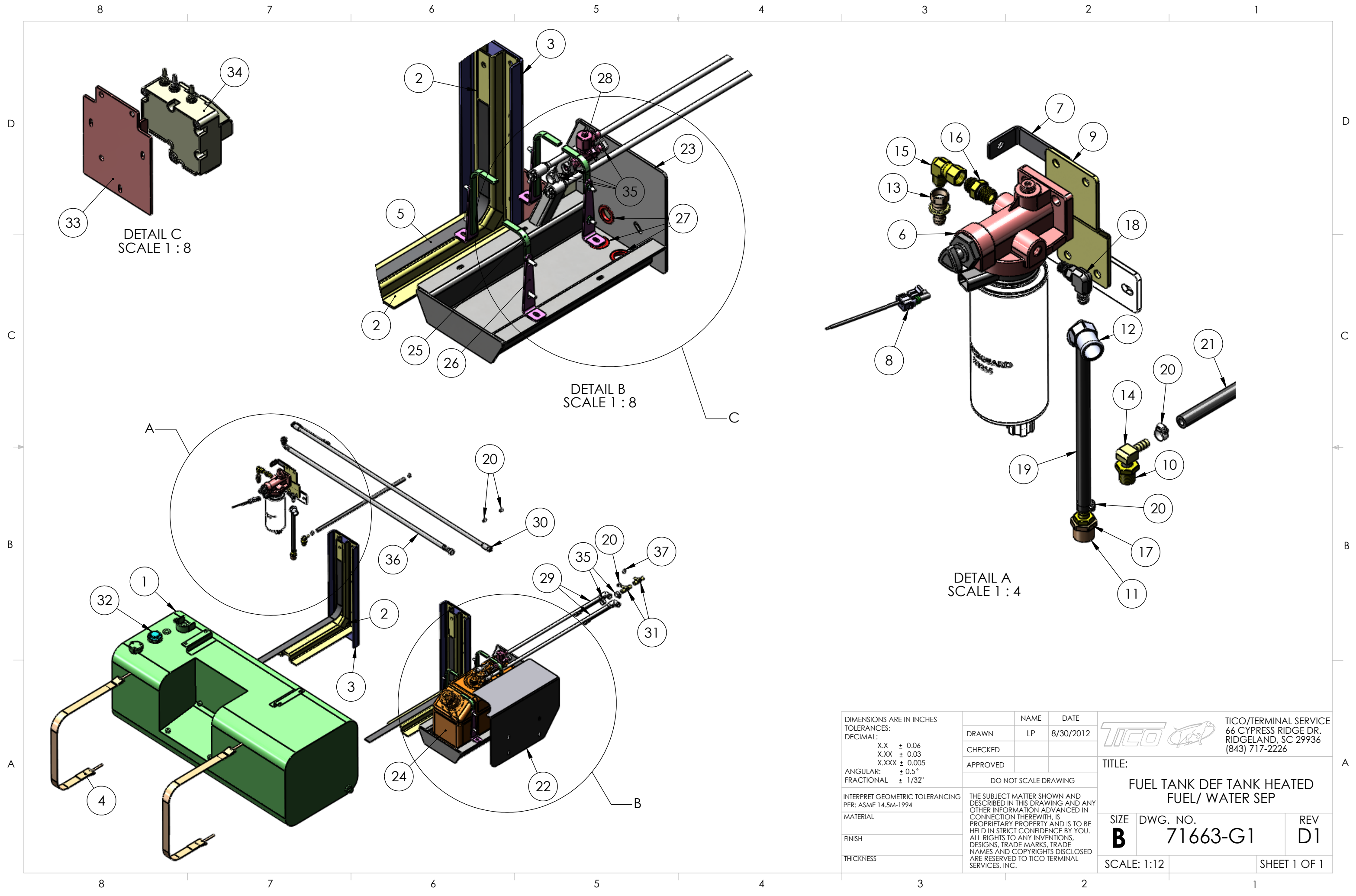




TICO PRO-SPOTTER				
S/N		ISB-10 FUEL SYSTEM, HEATED, WATER SEPARATOR, 65 GAL TANK		71663
ITEM	PART #	QTY/M	DESCRIPTION	TASK
	71663-G1	1	FUEL TANK INSTALLATION - ISB	
1	20177	1	TANK, FUEL, 65 GALLON	
2	20175	2	BRACKET, TANK MOUNT	
3	12406	2	CHANNEL, BRACKET BACKING	
NOT SHOWN	82397	4	BOLT, HEX, 5/8-11 X 1 1/2 LG	
NOT SHOWN	82419	4	BOLT, HEX, 5/8-11 X 2 LG	
NOT SHOWN	85028	8	NUT, NYLOK, 5/8-11	
NOT SHOWN	85094	16	WASHER, FLAT, 5/8	
4	20179	2	STRAP, HOLDING, FUEL TANK	
5	20171	2	RUBBER PAD, TANK BRKT, 1/8 X 1 1/2	
6	61065	1	FILTER, FUEL, WATER SEPARATOR	
NOT SHOWN	61001	1	FILTER, FUEL, PRIMARY	
7	61883	1	BRACKET, STANDOFF	
8	61672	1	HARNESS, FUEL FILTER	
9	12065-1	1	BRACKET, FUEL FILTER	
NOT SHOWN	82405	2	BOLT, HEX, 3/8-16 x 1 3/4, BRACKET to CAB BAR	
NOT SHOWN	85113	8	WASHER, FLAT, 3/8	
NOT SHOWN	85036	4	LOCKNUT, 3/8-16	
10	42095	1	BUSHING REDUCER, 1/2 NPT TO 3/8 NPT	
11	42053	1	BUSHING REDUCER, 3/4 NPT TO 3/8 NPT	
12	42136	1	FITTING, 90°, 3/8 NPT, 3/8 BARB	
13	42137	1	FITTING - STR, 3/8 NPT, 3/8 BARB	
14	42141	1	ADAPTER, 90°, 14 MM O-RING X #6 JIC	
15	42146	1	FITTING, 3/8 BARB X #6 JIC, SWIVEL	
16	42143	1	ADAPTER, STR, 14 MM O-RING X #8 JIC	
17	42144	1	ADAPTER, 90°, #8 X #8 JIC	
18	42145	1	FITTING, 1/2 BARB X #8 JIC, SWIVEL	
NOT SHOWN	42147	1	SEAL, METRIC BONDED	
19	41214	16"	HOSE, FUEL, 3/8, SAE 30R9	
20	24110	7	CLAMP, HOSE, WORM GEAR, 1/4 TO 5/8	
21	41214	24"	HOSE, FUEL, 3/8, SAE 30R9	
22	20086-7	1	COVER, DEF TANK	
REV	DATE	BY		SHEET
				1 OF 2
TICO MANUFACTURING - RIDGELAND, SC 29936				

TICO PRO-SPOTTER				
S/N		FUEL SYSTEM, DEF TANK WATER SEPERATOR		71663
ITEM	PART #	QTY/M	DESCRIPTION	TASK
23	12219	1	MOUNT, DEF TANK	
24	20086	1	DEF TANK, 5 GALLON, 12V, BLACK	
25	20086-4	4	FLAT BAR W/ STUD	
26	20086-5	1	BRACKET - DEF TANK	
27	20087	3	GROMMET	
NOT SHOWN	82382	4	BOLT, 5/16-18 X 1 1/4 LG	
NOT SHOWN	85024	4	NUT, NYLOCK, 5/16	
NOT SHOWN	85090	8	WASHER, FLAT, 5/16	
28	20086-2	1	VALVE, COOLANT CONTROL	
29	40772	2	HOSE, DEF, HEATED, SUCTION	
30	40773	1	HOSE, DEF, HEATED, PRESSURE	
31	40774	2	FITTING, TEE	
NOT SHOWN	41178	117"	HOSE, SILICONE, ENGINE TO TEE FEED, 5/8	
NOT SHOWN	41178	27"	HOSE, SILICONE, TEE TO FLOW VALVE FEED, 5/8	
NOT SHOWN	41178	2-1/2"	HOSE, SILICONE, FLOW VALVE TO DEF TANK FEED, 5/8	
NOT SHOWN	41178	36"	HOSE, SILICONE, DEF TANK TO TEE RET, 5/8	
NOT SHOWN	41178	132"	HOSE, SILICONE, TEE TO ENG RET, 5/8	
NOT SHOWN	41158	70"	HOSE, COOLANT, SAE20R3D2, TEE TO REACT FEED, 3/8	
NOT SHOWN	41158	70"	HOSE, COOLANT, SAE20R3D2, REACT TO TEE RET, 3/8	
NOT SHOWN	41159	2	FITTING, STR, COOLANT, SAFE LOCK	
32	20063	1	SENDER, FUEL, 240-33 OHM, NO-FLOAT	
33	12217	1	BRACKET, DOSER MODULE	
34	61741	1	MODULE SUPPLY, ISB 2010 (DOSER MODULE)	
35	24111	8	CLAMP, HOSE	
36	41177	2	HOSE, FUEL, #6	
REV	DATE	BY		SHEET
				2 OF 2
TICO MANUFACTURING - RIDGELAND, SC 29936				



DIMENSIONS ARE IN INCHES		NAME	DATE	  TICO/TERMINAL SERVICE 66 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226			
TOLERANCES:		DRAWN	LP			8/30/2012	
DECIMAL:		CHECKED					
		APPROVED					
X.X ± 0.06		DO NOT SCALE DRAWING			TITLE: FUEL TANK DEF TANK HEATED FUEL/ WATER SEP		
X.XX ± 0.03							
X.XXX ± 0.005							
ANGULAR: ± 0.5°							
FRACTIONAL ± 1/32"							
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 B	DWG. NO. 71663-G1	REV D1
MATERIAL							
FINISH							
THICKNESS							
		SCALE: 1:12		SHEET 1 OF 1			