



DIMENSIONS ARE IN INCHES TOLERANCES: DECIMAL: X.X ± 0.04 X.XX ± 0.03 X.XXX ± 0.005 ANGULAR: ± 0.5° FRACTIONAL: ± 1/32"		NAME: WHC DATE: 8/01/12	TICO/TERMINAL SERVICE 64 CYPRESS RIDGE DR. RIDGELAND, SC 29936 (843) 717-2226
INTERPRET GEOMETRIC TOLERANCING PER: ASME Y14.5M-1994 MATERIAL: FINISH: THICKNESS:		DO NOT SCALE DRAWING 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.	
TITLE: COOLING SYSTEM		SIZE: D	DWG. NO.: 72332-C1
SCALE: 1:1		WEIGHT:	REV: SHEET 1 OF 1

REV: 72332-C1

TICO PRO-SPOTTER				
S/N:		COOLING SYSTEM - ISB CLUTCH FAN		72332
ITEM	PART #	QTY/M	DESCRIPTION	TASK
	72332-C1	REF	COOLING SYSTEM	
1	62287	1	ASSEMBLY, RADIATOR	
	61551-3	REF	TRANSMISSION OIL COOLER	
	62288	REF	RADIATOR, 1/2" STUDS	
	61551-4	REF	CAC W/AC CONDENSER MOUNT BRACKETS	
2	12736	1	WELDMENT, RADIATOR MOUNT	
	12736-1	1	PLATE, RADIATOR MOUNT	
	61688-1	2	GUSSET	
3	82405	4	BOLT, HEX, 3/8-16 X 1 3/4 LG (BRACKET TO ENGINE MOUNT)	
4	85036	8	LOCKNUT, CROWNLOCK, 3/8-16, COARSE	
5	85091	16	WASHER , FLAT, NARROW, 3/8, HARD	
6	62254	2	ISOLATOR, RADIATOR MOUNT	
7	85025	4	LOCKNUT, NYLOCK, 3/8-16, COARSE	
8	62110	2	WASHER, FRONT ENGINE MOUNT, BOTTOM	
9	62332	2	WASHER, RADIATOR MOUNT, TOP	
10	85014	2	NUT, HEX, 3/8-16, COARSE	
11	40593	5	CLAMP, P 1.0	
12	80346	12	FENDER WASHER, 3/8	
13	61842	1	FAN, ENGINE, 22", 9 BLADE	
14	62173	1	SPACER, FAN, 19 MM	
15	60799-19	4	BOLT, HEX, M10 X 10 MM X 50 MM LG	
16	60988	1	FAN SHROUD	
17	82370	8	BOLT, HEX, 1/4-20 X 1 LG	
18	80129	12	FENDER WASHER, 1/4	
19	85034	12	LOCKNUT, CROWNLOCK, 1/4-20 COARSE	
20	60607	1	HOSE, RADIATOR INLET, 2"	
21	24117	7	CLAMP, WORM GEAR, 2"	
22	60890	1	HOSE, RADIATOR OUTLET, 2" X 25 LG	
23	62055	1	TUBE, CAC OUTLET	
24	61968	1	TUBE, CAC INLET	
25	40175	4	HOSE, HUMP, 3"	
26	40185	8	CLAMP, SPRING HOSE	
REV	DATE	BY		SHEET
				1 OF 3

TICO PRO-SPOTTER				
S/N:		COOLING SYSTEM - ISB CLUTCH FAN		72332
ITEM	PART #	QTY/M	DESCRIPTION	TASK
27	61936	1	TANK, SURGE	
28	82407	4	BOLT, HEX, 1/2-13 NC X 1 3/4 LG	
29	85115	4	WASHER, FLAT, 1/2	
30	85027	4	LOCKNUT, NYLOCK, 1/2-13	
31	42192	65 IN	HOSE, 3/8, RADIATOR TO ENGINE	
32	24108	4	CLAMP, HOSE WORM GEAR, 5/16 TO 7/8	
33	42192	55 IN	HOSE, 3/8, RADIATOR TO SURGE TANK	
34	40092	1	PLUG, PIPE, 3/8 NPT	
35	40093	1	SIGHT GLASS	
36	60824	1	SENSOR, FLUID LEVEL	
37	40811	61 IN	HOSE, OVERFLOW, 5/16" ID	
38	41014	32 IN	HOSE, HEATER, 1", SURGE TANK TO FRAME	
39	24115	4	CLAMP, HOSE WORM GEAR, 9/16 TO 1 1/16	
40	40721	1	FITTING, HOSE BARB, 45°, STEEL, 1" HOSE X 1" NPT	
41	40722	1	FITTING, HOSE BARB, 90°, STEEL, 1" HOSE X 1" NPT	
42	42110	1	FITTING, HOSE BARB, STRAIGHT, STEEL, 1" HOSE X 1" NPT	
43	41015	26 IN	HOSE, HEATER, 1", FRAME TO WATER PUMP	
44	61603	2	ROD, THREADED, 3/8-16 X 12 LG	
45	60857	8	RUBBER MOUNT, 3/8 ID X 1 3/4 OD	
46	85003	4	NUT, HEX, 3/8-16, COARSE	
47	24110	1	CLAMP, HOSE WORM GEAR, 1/4 TO 5/8	
48	42239	3	FITTING, ELBOW, 90°, BRASS, 3/8 HOSE X 3/8 NPT	
49	60423	1	ASSEMBLY, CLUTCH FAN	
NOT SHOWN	41265	33.5 IN	BULK HOSE, CAC TO AIR COMPRESSOR, 1" ID	
NOT SHOWN	42188	2	ELBOW, RUBBER, 90°, 1" ID	
NOT SHOWN	42205	2	FITTING, HOSE BARB, NYLON, 1" HOSE X 1" HOSE	
50	62048	1	ELBOW, TURBO, CAC	
51	30337	1	BRACKET, CAC, RH, TUBE TO ALTERNATOR	
52	40005	1	CLAMP, MUFLER, 3"	
53	80368	1	BOLT, HEX, 12 MM X 160 MM LG, GRADE 8.8, PLATED	
54	61883	1	BRACKET, STANDOFF	
REV	DATE	BY		SHEET
				2 OF 3
TICO MANUFACTURING - RIDGELAND, SC 29936				

