



UNFINISHED ARE IN INCHES	DATE:	9/22/15	TCO/PERMANAL SERVICE
TOLERANCES:	DRAWN:	SMS	AA CYPRESS RIDGE CO.
FRACTIONAL: 1/16, 1/8, 1/4, 3/8, 1/2, 5/8, 3/4, 7/8	CHECKED:	DM	ROCKLAND, SC OFFICE
DECIMAL: 0.0005, 0.001, 0.002, 0.005, 0.010, 0.015, 0.030, 0.060, 0.120, 0.250, 0.500, 1.000	APPROVED:		(843) 717-2226
ANGULAR: 1/2°, 1°	PROJECT SCALE DRAWING:		
MINIMUM CLEARANCE: 0.005	THE SUBJECT MATTER SHOWN AND DESCRIBED IN THE DRAWING AND ANY INFORMATION CONTAINED HEREIN IS THE PROPERTY OF PERMANAL SERVICE AND IS TO BE USED ONLY FOR THE PROJECT AND SHALL NOT BE REPRODUCED OR TRANSMITTED IN ANY FORM OR BY ANY MEANS, ELECTRONIC OR MECHANICAL, INCLUDING PHOTOCOPYING, RECORDING, OR BY ANY INFORMATION STORAGE AND RETRIEVAL SYSTEM.	TITLE:	SUSPENSION, CAB
DESIGNER:	DATE:	SIZE:	DWG. NO. 720809-C1
DRAWN:	DATE:	SCALE:	1:48
CHECKED:	DATE:	WEIGHT:	
APPROVED:	DATE:	REV:	A
			SHEET 1 OF 1

D:\20809-C1\ASSEMBLY

TICO PRO-SPOTTER				
S/N:		CAB SUSPENSION, LIFT PUMP ASSEMBLY, REAR MOUNTED		720809
ITEM	PART #	QTY/M	DESCRIPTION	
	71517A	REF	ASSEMBLY, CAB CUSHION, PIVOT, LIFT & LATCH SYSTEMS	
	20194	1	CAB LIFT PUMP INSTALLATION, REAR	
1	20193	1	BRACKET, CAB PUMP, REAR MOUNTED	
2	20117	2	SPACER, CAB LIFT BRACKET	
3	42057	1	PUMP, HYDRAULIC/ELECTRIC MOTOR, CA	
4	81558	4	BOLT, 3/8"-16 X 1-1/2"	
5	85091	12	WASHER, FLAT, 3/8"	
6	85025	4	NUT, NYLON LOCK, 3/8"	
7	81536	4	BOLT, HEX, 3/8"-16 X 1"	
8	85135	4	WASHER, LOCK, 3/8"	
9	60015	1	SOLENOID, 12V, PLASTICIZED & POTTED	
10	81523	2	BOLT, HEX, 1/4"-20 X 3/4"	
11	85089	4	WASHER, FLAT, 1/4"	
12	85023	2	NUT, NYLON LOCK, 1/4"-20	
13	12245	1	SWITCH, CAB PUMP TTC-1 W/ MALE W/P CONNECTORS	
14	20192	1	COVER, CAB PUMP	
15	30096-2	1	ASSEMBLY, AIRBAG, LARGE	
16	30096-3	1	ASSEMBLY, AIRBAG, SMALL	
17	30096-5	2	WASHER, BUSHING RETAINER CAB CUSHION	
18	30096-1	2	LATCH, CAB CUSHION AIR RIDE	
19	20157	1	BRACKET, CAB CUSHION, LEFT HAND	
20	20158	1	BRACKET, CAB CUSHION, RIGHT HAND	
21	82396	6	BOLT, 1/2"-13 X 1-1/2"	
22	85093	12	WASHER, FLAT, 1/2"	
23	85027	6	NUT, NYLON LOCK, 1/2"-13	
24	82383	16	BOLT, HEX, 3/8-16 X 1 1/4"	
25	85113	32	WASHER, FLAT, 3/8"	
26	85036	16	NUT, NYLON LOCK, 3/8"-16	
27	12361	1	LATCH, CAB SAFETY BAR	
28	10945-3	1	PIN, 1" CAB SAFETY LATCH BAR	
29	85097	2	WASHER, FLAT, 1"	
30	40018	2	PIN, 3/8 X 2"	
31	10017	1	LATCH HANDLE, CAB	
32	85093	2	WASHER, FLAT, 1/2"	
33	80148	1	COTTER PIN, 1/8"	
REV	DATE	BY		SHEET
C	1/29/2016	DFM		1 OF 2

TICO MANUFACTURING - RIDGELAND, SC 29936

TICO PRO-SPOTTER				
S/N:		CAB SUSPENSION, LIFT PUMP ASSEMBLY, REAR MOUNTED		720809
ITEM	PART #	QTY/M	DESCRIPTION	
34	30045	1	CYLINDER, CAB LIFT HYDRAULIC	
35	90341	1	PIN, UPPER LIFT CYLINDER	
36	85097	9	WASHER, FLAT 1"	
37	40018	3	PIN, ROLL 3/8" X 2"	
38	10071-4	1	PIN, CAB LIFT CYLINDER, LOWER	
39	41271	1	HOSE, WH24504, 1/2" ID X 66 X 68-1/4" OAL	
40	30140	1	FITTING, RESTRICTIVE, CAB LIFT PUMP	
41	40593	1	P-CLAMP, 1" INSIDE DIAMTER	
42	10556-LH	1	PIVOT BLOCK, CAB, LEFT-HAND	
43	10556-RH	1	PIVOT BLOCK, CAB, RIGHT-HAND	
44	82528	4	BOLT, 1/2"-13 X 4 1/4"	
45	85093	8	WASHER, FLAT, 1/2"	
46	85027	4	NUT, NYLON LOCK, 1/2"-13	
47	90908	2	ASSEMBLY, BUSHING, FLANGED, CAB PIVOT, RIGHT-HAND, 1"	
48	90909	2	ASSEMBLY, BUSHING, FLANGED, CAB PIVOT, LEHT-HAND, 1"	
49	90688	2	BUSHING, MOD RUBBER, CAB PIVOT, 2.06 OUTSIDE DIAMETER	
50	121010	2	PIN, CAB PIVOT	
51	40018	4	PIN, ROLL, 3/8" X 2"	
52	82595	6	BOLT, 5/8"-11 X 6"	
53	85094	12	WASHER, FLAT, 5/8"	
54	85028	6	NUT, NYLON LOCK, 5/8"-11	
55	82464	4	BOLT, 3/4"-10 X 3"	
56	85095	8	WASHER, FLAT, 3/4"	
57	80119	4	WASHER, BEVELED SQUARE, PLN 3/4" X 13/16" X 1 1/2" X .31	
58	85029	4	NUT, LOCK NYLON, 3/4"-10	
59	61821	1	ASSEMBLY, HARNESS, CAB LIFT	
60	61986	1	HARNESS, CAB LIFT PUMP WITH TRIM SWITCH	
61	41151	1	ASSEMBLY, HOSE, #4 OAL 41 1/2" LONG, STRAIGHT/90°	
62	41228	1	ASSEMBLY, HOSE, #4 OAL 80 1/2" LONG, STRAIGHT/90°	
63	41066	1	TUBE, AIR BRAKE (YELLOW), 1/4" OUTSIDE DIAMETER X 18"	
64	41069	1	LOOM, DELL CITY, 1/4" INSIDE DIAMETER, P/N 783	
65	40831	1	FITTING, STRAIGHT, 1/4" TO 5/8"	
66	12351	REF	SHIM PLATE, CAB PIVOT (NOTE: USE AS REQUIRED)	
67	12168	1	DECAL, CAB PUMP INSTRUCTIONS	
NOT SHOWN	40473	2	FITTING, STEEL	
NOT SHOWN	10625	2	FITTING, ADAPTER, BRASS, STRAIGHT, 1/4" X 1/4"	
NOT SHOWN	40987	1	FITTING, 45°, #4 O-RING X #4 JIC	
NOT SHOWN	82372	4	BOLT, HEX, 3/8"-16 X 1"	
NOT SHOWN	85091	8	WASHER, FLAT, 3/8"	
NOT SHOWN	85025	4	NUT, LOCK NYLON, 3/8"-16"	
REV	DATE	BY		SHEET
C	1/29/2016	DFM		2 OF 2