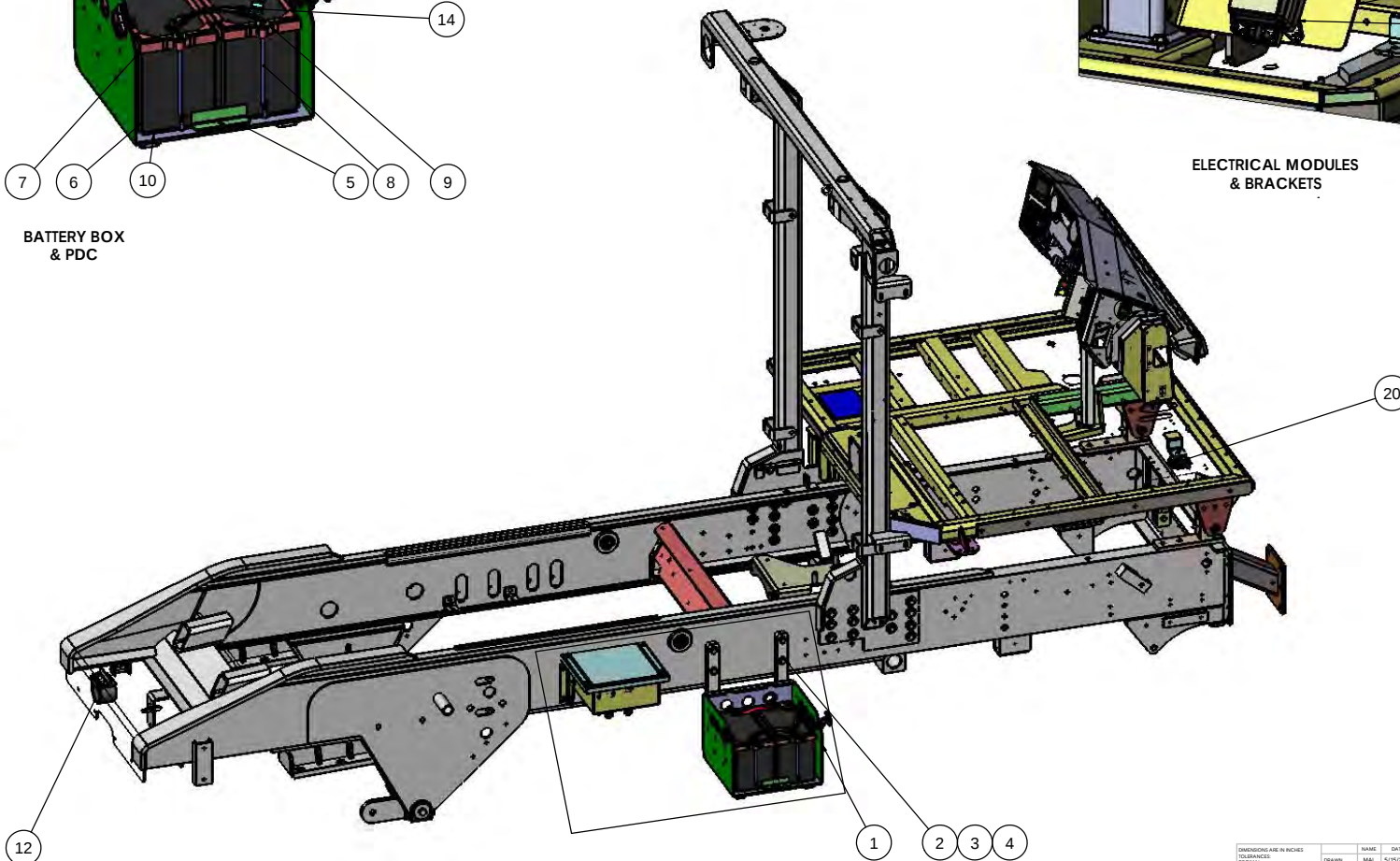
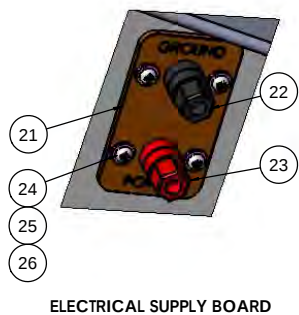
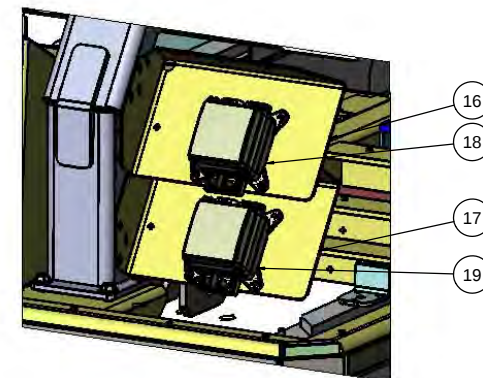
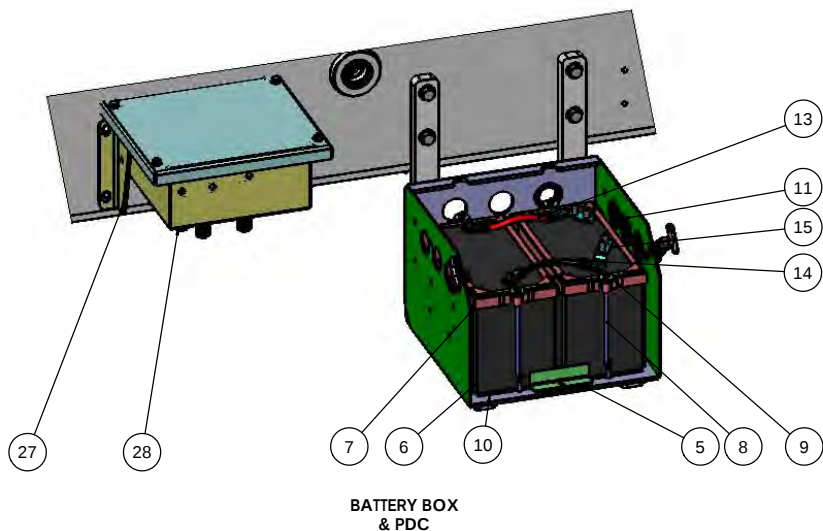




TOLERANCES ARE IN INCHES		NAME	DATE
DRAWING	5/15/2018	MAL	5/15/2018
CHECKED			
APPROVED			
TOLERANCES ARE IN INCHES		TITLED: BATTERY & WIRING, QSB-IV/QSB-III	
N/A		SIZE	DWG. NO.
N/A		D	722171-E1
N/A		SCALE	1:32 [WEIGHT: 4373.31] SHEET 1 OF 1

TICO PRO-SPOTTER				
BATTERY & WIRING, QSB-IV/QSB-III				722177
ITEM	PART #	QTY/M	DESCRIPTION	
	722177-C1	REF	BATTERY & WIRING, QSB-IV/QSB-III	
1	200378	1	ASSEMBLY, BATTERY BOX	
2	82485	4	BOLT, 5/8 -11 x 3.5 Lg - BATTERY BOX to FRM	
3	85094	8	WASHER, FLAT 5/8	
4	85028	4	LOCKNUT NYLOK, 5/8-11	
5	12070	1	BRACKET, BATTERY STOP	
6	91814	2	BATTERY-31 SERIES, 730 CCA, 12V	
7	20075	2	BATTERY HOLD DOWN	
8	20012	4	ASSEMBLY, J-BOLT	
NOT SHOWN	85111	8	WASHER, FLAT 1/4	
NOT SHOWN	82381	4	BOLT, HEX 1/4-20 X 1-1/4	
NOT SHOWN	85133	4	LOCKWASHER, 1/4	
9	20012-4	2	WASHER-PLASTIC BATTERY HOLD DOWN	
10	40210-2	2	RUBBER MAT	
11	90114	4	GROMMET	
NOT SHOWN	42292	1	RUBBER MAT TOP	
NOT SHOWN	910535	1	BUSSBAR-GROUNDING, 4 X 1/4" STUDS	
NOT SHOWN	910585	1	CABLE, 6 GAUGE, BLK, 1/4" x 3/8" x 42" LG	
NOT SHOWN	85133	4	LOCKWASHER, 1/4	
12	91250	1	BACKUP ALARM ASSEMBLY, STANDARD, VELVAC	
NOT SHOWN	80129	2	WASHER, FENDER 1/4-20 x 1 1/4 OD	
NOT SHOWN	85111	2	WASHER, FLAT 1/4	
NOT SHOWN	85133	2	LOCKWASHER, 1/4	
NOT SHOWN	85023	2	NUT, HEX NYLOK 1/4-20	
NOT SHOWN	910325	1	CABLE - 3/0 RED BATTERY to STARTER 48" Lg	
NOT SHOWN	91223	1	CABLE - 3/0 BLK BATTERY to STARTER 56" LG	
13	90843	1	CABLE - 3/0 RED BATTERY JUMPER 8.75"LG	
14	90844	1	CABLE - 3/0 BLK BATTERY JUMPER 8.75" LG	
15	90957	2	BATTERY BUSS BAR	
NOT SHOWN	91518	1	CABLE - 2/0 RED BATTERY to PDC 34" LG	
NOT SHOWN	910536	1	CABLE - 2/0, BLACK, 5/16" x 3/8" x 172" LG	
NOT SHOWN	910509	1	CABLE - 6 GAUGE, BLK BATTERY to PDC 30" LG	
REV	DATE	BY		SHEET
E	5/15/2018	MAL		1 OF 3
TICO MANUFACTURING - RIDGELAND, SC 29936				

TICO PRO-SPOTTER				
BATTERY & WIRING, QSB-IV/QSB-III				722177
ITEM	PART #	QTY/M	DESCRIPTION	
NOT SHOWN	620856	1	HARNESS-WIRE DOOR CONTROL RELAYS, 2017 CAB	
NOT SHOWN	620804	1	HARNESS-WIRE, 2017 CAB, MAIN DASH, DIESEL ENGINES	
NOT SHOWN	61521	1	WIRE HARNESS - CAB ACC. (1 FANS/DOME LGT)	
NOT SHOWN	620631-2	1	HARNESS-WIRE, 2017 CHASSIS INTERFACE, FRONT MOUNT PDC, BRAID	
NOT SHOWN	62084	1	HARNESS - TAIL LIGHTS 128" WB	
16	122246	1	BRACKET-CAB PDC UPPER	
17	122038	1	BRACKET-CAB PDC LOWER	
NOT SHOWN	82370	8	BOLT-1/4-NC X 1'LG	
NOT SHOWN	85089	8	WASHER-1/4	
NOT SHOWN	85023	8	NUT, HEX NYLOK 1/4-20	
18	620638	1	MODULE-ELECTRICAL, 2017 CAB, VEHICLE ELECTRICAL CENTER, MODULE 1	
NOT SHOWN	82371	4	BOLT, HEX 5/16"-18 x 1" Lg	
NOT SHOWN	85090	8	WASHER, 5/16" HRDN	
NOT SHOWN	85024	4	LOCKNUT, 5/16"-18 NYLOK	
19	620639	1	MODULE-ELECTRICAL, 2017 CAB, VEHICLE ELECTRICAL CENTER, MODULE 2	
NOT SHOWN	82371	4	BOLT, HEX 5/16"-18 x 1" Lg	
NOT SHOWN	85090	8	WASHER, 5/16" HRDN	
NOT SHOWN	85024	4	LOCKNUT, 5/16"-18 NYLOK	
NOT SHOWN	91021	3	FUSE 5A - F18/F19/F20	
NOT SHOWN	91023	12	FUSE 10A - F2/F3/F4/F5/F6/F7/F8/F9/F10/F21/F22/F23	
NOT SHOWN	91025	7	FUSE 20A - F1/F12/F14/F15/F16/F17/F24	
NOT SHOWN	91027	1	FUSE 30A - F13	
20	90207	1	HORN, ELECTRIC	
NOT SHOWN	910653	3	STUD, FEED THRU, 3/8-16, RED, EXTENDED	
NOT SHOWN	910652	1	STUD, FEED THRU, 5/16-18, BLACK EXTENDED	
NOT SHOWN	91229	6	COVER-BATTERY POST (RED)	
NOT SHOWN	910440	1	CABLE - 6 GAUGE, RED, 3/8" x 5/16" x 12" LG	
NOT SHOWN	910654	2	CABLE- 6 GAUGE, RED, 3/8" x 5/16" x 14" LG	
NOT SHOWN	910655	1	CABLE- 6 GAUGE, RED, 5/16" x 5/16" x 12-1/2" LG	
NOT SHOWN	910659	1	CABLE- 2 GAUGE, RED, 3/8" x 3/8" x 32" LG	
NOT SHOWN	910655	1	CABLE- 6 GAUGE, RED, 5/16" x 5/16" x 12-1/2" LG	
NOT SHOWN	910656	1	CABLE- 6 GAUGE, BLK, 5/16" x 5/16" x 21-1/2" LG	
NOT SHOWN	910657	2	CABLE- 6 GAUGE, BLK, 5/16" x 5/16" x 18-1/2" LG	
NOT SHOWN	910664	1	CABLE - 2 GAUGE, BLACK, 5/16" x 3/8" x 182" LG	
NOT SHOWN	910512	1	CABLE - 2 GAUGE, RED, 5/16" x 3/8" x 185" LG	
NOT SHOWN	910513	1	CABLE - 2/0, RED, 5/16" x 3/8" x 185" LG	
REV	DATE	BY		SHEET
E	5/15/2018	MAL		2 OF 3
TICO MANUFACTURING - RIDGELAND, SC 29936				

TICO PRO-SPOTTER				
BATTERY & WIRING, QSB-IV/QSB-III				722177
ITEM	PART #	QTY/M	DESCRIPTION	
NOT SHOWN	910512	1	CABLE - 2 GAUGE, RED, 5/16" x 3/8" x 185" LG	
NOT SHOWN	910513	1	CABLE - 2/0, RED, 5/16" x 3/8" x 185" LG	
21	121934	1	ELECTRICAL SUPPLY BOARD (2017-II)	
22	90585	1	TERMINAL, NEGATIVE BINDING POST 12V DC	
23	90586	1	TERMINAL, POSITIVE BINDING POST 12V DC	
24	800412	4	SCREW, PAN HD 6-32 X 1/2 LG, ZINC	
25	80230	4	WASHER, FLAT, SAE, #6, SS	
26	800427	4	NUT, HEX, NYLOCK, #6-32, SS	
27	122292	1	BRACKET, CHASSIS PDC MOUNT RH 2017-II	
NOT SHOWN	82372	2	BOLT, HEX 3/8-16 x 1 Lg	
NOT SHOWN	85091	4	WASHER, FLAT NARROW HARD 3/8	
NOT SHOWN	85025	2	LOCKNUT, NYLOCK 3/8-16	
NOT SHOWN	122293	1	BRACKET, CHASSIS PDC MOUNT LH 2017-II	
NOT SHOWN	82372	3	BOLT, HEX 3/8-16 x 1 Lg	
NOT SHOWN	85091	6	WASHER, FLAT NARROW HARD 3/8	
NOT SHOWN	85025	2	LOCKNUT, NYLOCK 3/8-16	
NOT SHOWN	910434	1	FUSE-MAXI, 60 AMP	
NOT SHOWN	910435	1	FUSE-MAXI, 80 AMP	
NOT SHOWN	910436	1	RELAY-70 AMP, POWER RELAY, CAB IGNITION	
NOT SHOWN	910518	2	RELAY-MICRO, 35A, 12VDC	
28	620851	1	HARNES-WIRE ASSEMBLY, CHASSIS PDC, DIESEL, 2017 CAB	
NOT SHOWN	621025	1	HARNES-WIRE, SPITTER VALVE EXTENSION, 2017-III CAB	
NOT SHOWN	620477	1	BRACKET, STANDOFF 1 X 1 3/4 X 5" LG (BRACKET TO FRONT CROSSMEMBER)	
NOT SHOWN	82394	1	BOLT, HEX 3/8"-16 x 1-1/2" Lg GRD 8 (BRACKET TO FRAME)	
NOT SHOWN	82372	1	BOLT, HEX 3/8"-16 x 1" Lg GRD 8 (BRACKET TO P-CLAMP)	
NOT SHOWN	420419	1	P-CLAMP, 1 3/4" I.D. (BRACKET TO RED CABLE)	
NOT SHOWN	42197	1	P-CLAMP, 3/4" I.D. (BRACKET TO BLACK CABLE)	
NOT SHOWN	85091	4	WASHER, HRDN 3/8" (BRACKET TO FRAME)	
NOT SHOWN	85025	2	NUT, NYLOK 3/8"-16 (BRACKET TO FRAME)	
REV	DATE	BY		SHEET
E	5/15/2018	MAL		3 OF 3
TICO MANUFACTURING - RIDGELAND, SC 29936				