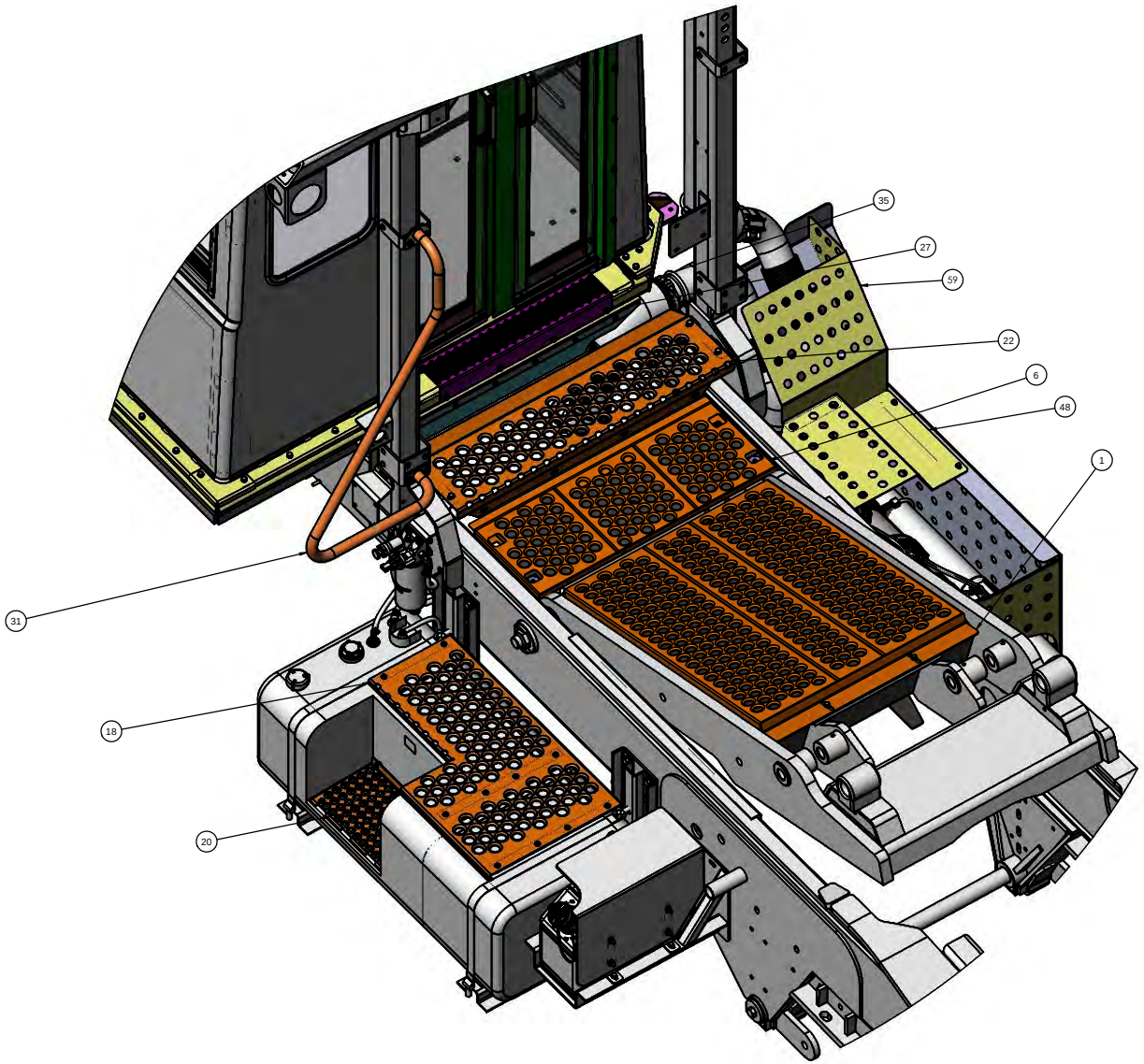


COVERS & GRATINGS
PAGE 1 GENERAL OVERVIEW
PAGE 2 DETAIL PAGE
PAGE 3-5 PARTSLIST

DIMENSIONS ARE IN INCHES TOLERANCES: DECIMAL X.X ± 0.06 X.XX ± 0.03 X.XXX ± 0.005 ANGULAR: ± 0.5° FRACTIONAL ± 1/32"		NAME	DATE
	DRAWN	MAL	2/12/2018
	CHECKED		
	APPROVED		
	DO NOT SCALE DRAWING		
MATERIAL N/A	THE SUBJECT MATTER SHOWN AND DESCRIBED IS CONFIDENTIAL AND ANY OTHER INFORMATION ADVANCED IN CONNECTION THEREWITH IS PROPRIETARY AND NOT TO BE DISCLOSED TO OTHERS AND IS YOU. ALL RIGHTS TO ANY INVENTIONS, DESIGNS, TRADE MARKS, TRADE NAMES AND COPYRIGHTS DISCLOSED ARE AND SHALL REMAIN TICO TERMINAL SERVICES, INC.		
FINISH SEE NOTE			
TACHNER N/A			

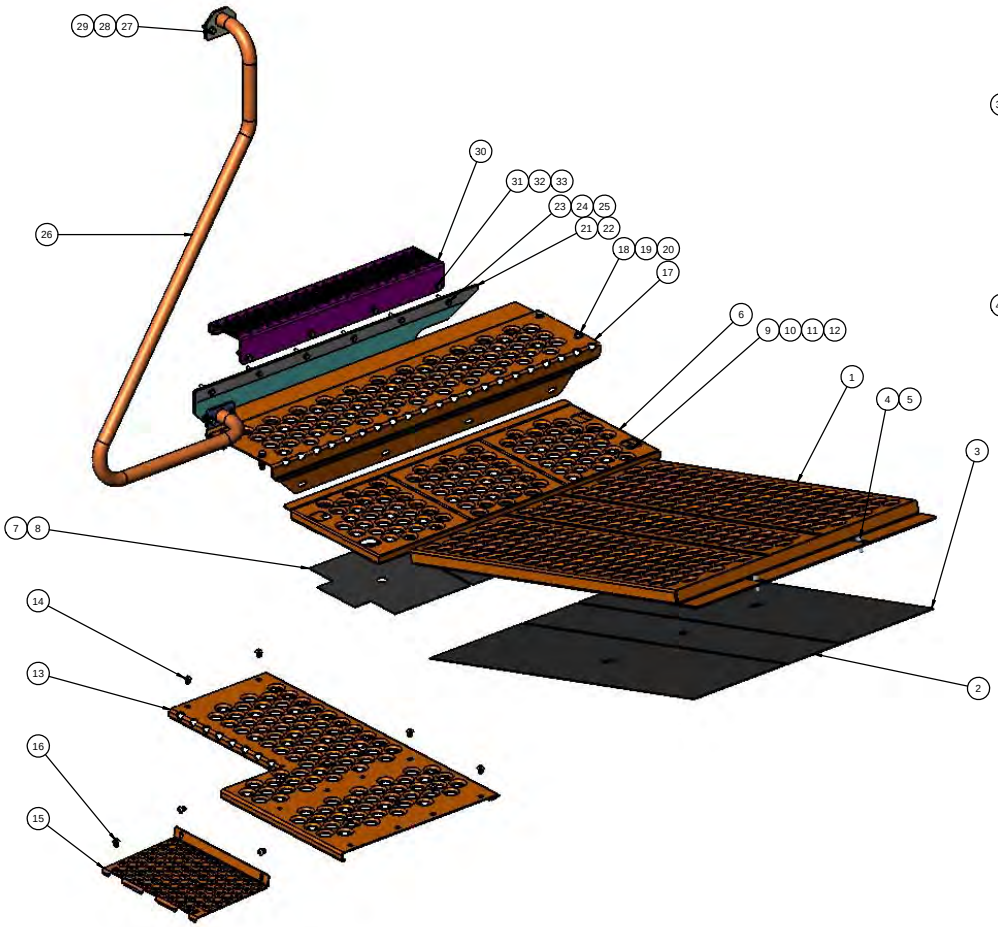
TICO MANUFACTURING
66 CYPRESS RIDGE DR.
RIDGELAND, SC 29936
(843) 717-2226

TITLE: COVERS & GRATINGS

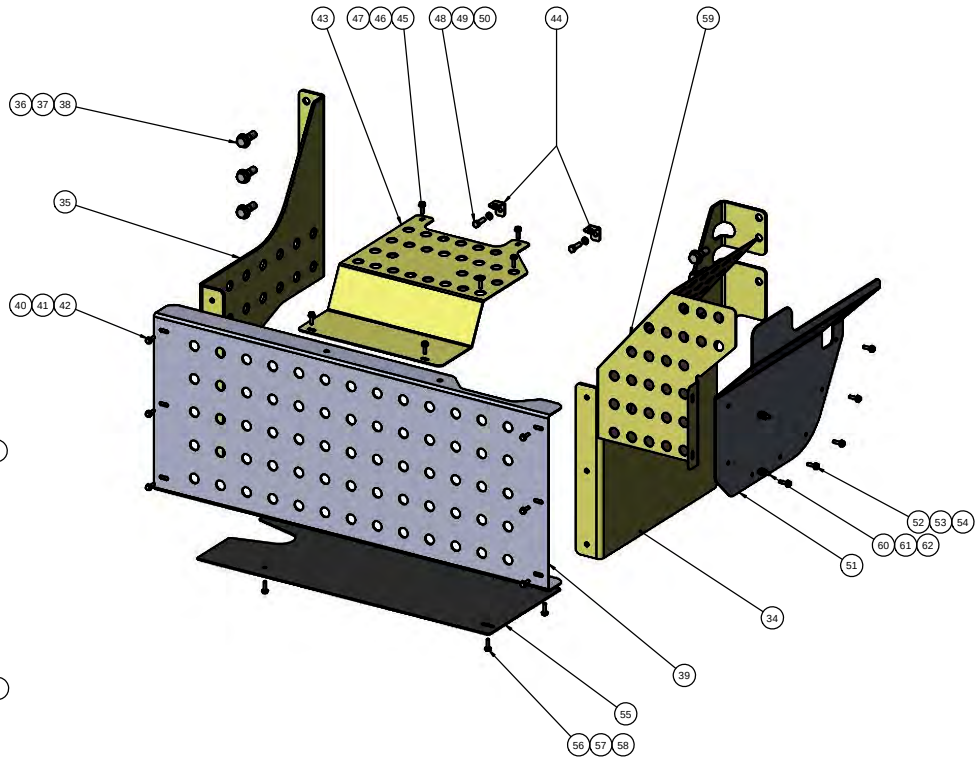
SIZE	DWG. NO.	REV
D	721825-D1	

SCALE: 1:32 | WEIGHT: 6574.11 | SHEET 1 OF 2

721825-D1 REV D



COVERS, GRATINGS AND HANDRAIL



HORIZONTAL AFTERTREATMENT

DIMENSIONS ARE IN INCHES TOLERANCES: DECIMAL X.X ± 0.06 X.XX ± 0.03 X.XXX ± 0.005 ANGULAR: ± 0.5° FRACTIONAL ± 1/32"		NAME	DATE
	DRAWN	MAL	2/12/2018
	CHECKED		
	APPROVED		
	DO NOT SCALE DRAWING		
INTERPRET GEOMETRIC TOLERANCING PER: ASME 14.5M-1994	THE SUBJECT MATTER SHOWN AND DESCRIBED HEREIN IS PROPRIETARY AND OTHER INFORMATION ADVANCED IN CONNECTION THEREWITH IS PROPRIETARY AND NOT TO BE DISCLOSED OR USED IN WHOLE OR IN PART WITHOUT THE WRITTEN PERMISSION OF TCO. ALL RIGHTS TO ANY INVENTIONS, DESIGNS, TRADE MARKS, TRADE NAMES AND COPYRIGHTS DISCLOSED ARE RESERVED TO TICO TERMINAL SERVICES, INC.		
MATERIAL N/A			
FINISH SEE NOTE			
MACHINING N/A			

TICO/TERMINAL SERVICE
66 CYPRESS RIDGE DR.
RIDGELAND, SC 29936
(843) 717-2226

TITLE: COVERS & GRATINGS

SIZE	DWG. NO.	REV
D	721825-D1	

SCALE: 1:32 | WEIGHT: 6574.11 | SHEET 2 OF 2

721825-D1 REV D

TICO PRO-SPOTTER				
COVERS & GRATINGS, 2017 B6.7,116" WB, TICO ORANGE				721825
ITEM	**PART #**	**QTY/M**	**DESCRIPTION**	
	721825-D1	REF	COVERS & GRATINGS, 2017 B6.7,116" WB, TICO ORANGE	
1	30293	1	BOOM COVER GRATING - CIRCLE PATTERN	
2	30249	1	HEAT SHIELD, 7"	
3	30250	2	HEAT SHIELD, 12"	
4	82383	2	BOLT, HEX 3/8"-16 x 1-1/2" Lg	
5	85091	2	WASHER, FLAT 3/8"	
6	300462	1	GRATING, TRANS COVER ASS'Y, OPEN GRIP, 116" WB, 2017 CAB, B6.7, TICO ORANGE	
7	300466	2	HEAT SHIELD, OUTER, 2017 TRANSMISSION COVER, 116" WB	
8	300453	1	HEAT SHIELD, MIDDLE, 2017 TRANSMISSION COVER, 116" WB	
9	50162-9	2	WASHER, FLAT, 1-5/8" OD x 13/32" ID x 1/8" THICK	
10	82416	4	BOLT, HEX 3/8"-16 X 2" LG	
11	85091	4	WASHER, FLAT, 3/8	
12	85135	4	LOCKWASHER, HELICAL, 3/8	
NOT SHOWN	122473	1	BRACKET, TRANS COVER, 2017 CHASSIS PDC, LHS	
NOT SHOWN	122476	1	BRACKET, TRANS COVER, 2017 CHASSIS PDC, RHS	
NOT SHOWN	82405	4	BOLT, HEX, 3/8-16 X 1-3/4" LG	
NOT SHOWN	85091	8	WASHER, FLAT, 3/8	
NOT SHOWN	85025	4	LOCKNUT, NYLOCK, 3/8-16	
13	300443	1	GRATING, STEP FORWARD FUEL TANK, TOP, MORTON	
14	80378	10	CAPSCREW, 3/8-16 UNC X 1/2 LG BUTTONHEAD, SS	
15	30299	1	GRATING, FUEL TANK STEP CIRCLE PATTERN	
16	80378	4	CAPSCREW, 3/8-16 UNC X 1/2 LG BUTTONHEAD, SS	
17	121563	1	ASSEMBLY, CAB STEP, 2017 CAB, TICO ORANGE	
18	80317	4	BOLT, HEX 3/8"-16 x 1-1/2" Lg SS	
19	85091	4	WASHER, FLAT, 3/8"	
20	85025	4	LOCKNUT, NYLOCK 3/8"-16	
21	122550	1	CLAMP PLATE, BAFFLE, 2017 FLOOR	
22	910534	1	BAFFLE, REAR SOUND DAMPNER, 2017 FLOOR	
23	82403	6	BOLT, HEX 1/4"-20 x 1 3/4" Lg RUBBER to FLOOR	
24	85089	12	WASHER, FLAT 1/4"	
25	85023	6	LOCKNUT, NYLOCK, 1/4"-20	
REV	**DATE**	**BY**		**SHEET**
D	2/12/2018	MAL		1 OF 3
TICO MANUFACTURING - RIDGELAND, SC 29936				

TICO PRO-SPOTTER				
COVERS & GRATINGS, 2017 B6.7,116" WB, TICO ORANGE				721825
ITEM	**PART #**	**QTY/M**	**DESCRIPTION**	
26	12550	1	HANDRAIL - SLOPED - LH WELDMENT, RAL #2010	
27	82383	4	BOLT 3/8-16 X 1-1/4 LG	
28	85091	8	WASHER, FLAT, 3/8"	
29	85025	4	LOCKNUT, NYLOCK 3/8"-16	
30	121356	1	TREAD PLATE, 2017 CAB ENTRY, GALV	
31	82394	4	BOLT, 3/8"-16 x 1-1/2" LG	
32	85091	8	WASHER, FLAT, 3/8"	
33	85025	4	LOCKNUT, NYLOCK, 3/8"-16	
34	122349	1	HEAT SHIELD, HORIZONTAL AFTERTREATMENT, FRONT, B6.7, 128" WB	
35	122486	1	HEAT SHIELD, HORIZONTAL AFTERTREATMENT, REAR, B6.7, 116" WB	
36	82419	3	BOLT, HEX, 5/8-11 X 2 LG	
37	85094	6	WASHER, FLAT, 5/8	
38	85028	3	LOCKNUT, NYLOCK, 5/8-11	
39	122484	1	HEAT SHIELD, HORIZONTAL AFTERTREATMENT, OUTER, B6.7, 116" WB	
40	82370	6	BOLT, HEX, 1/4-20 X 1 LG	
41	85089	6	WASHER, FLAT, 1/4	
42	85133	6	LOCKWASHER, HELICAL, 1/4	
43	122488	1	HEAT SHIELD, HORIZONTAL AFTERTREATMENT, TOP, B6.7, 128" WB	
44	122489	2	BRACKET, HEAT SHIELD, HORIZONTAL AFTERTREATMENT, TOP, B6.7, 116" WB	
45	82370	5	BOLT, HEX, 1/4-20 X 1 LG	
46	85089	5	WASHER, FLAT, 1/4	
47	85133	5	LOCKWASHER, HELICAL, 1/4	
48	82383	2	BOLT, HEX, 3/8-16 X 1-1/4 LG	
49	85091	4	WASHER, FLAT, 3/8	
50	85024	2	LOCKNUT, NYLOCK, 3/8-16	
51	122353	1	MUD GUARD, HORIZONTAL AFTERTREATMENT, B6.7	
52	82370	5	BOLT, HEX, 1/4-20 X 1 LG	
53	85089	5	WASHER, FLAT, 1/4	
54	85133	5	LOCKWASHER, HELICAL, 1/4	
REV	**DATE**	**BY**		**SHEET**
D	2/12/2018	MAL		2 OF 3
TICO MANUFACTURING - RIDGELAND, SC 29936				

TICO PRO-SPOTTER				
COVERS & GRATINGS, 2017 B6.7,116" WB, TICO ORANGE				721825
ITEM	**PART #**	**QTY/M**	**DESCRIPTION**	
55	122331	1	HEAT SHIELD, HORIZONTAL AFTERTREATMENT, BOTTOM, B6.7	
56	82370	4	BOLT, HEX, 1/4-20 X 1 LG	
57	85089	8	WASHER, FLAT, 1/4	
58	85023	4	LOCKNUT, NYLOCK, 1/4"-20	
59	122568	1	HEAT SHIELD, DOWN PIPE, HORIZONTAL ATD	
60	82370	2	BOLT, HEX, 1/4-20 X 1 LG	
61	85089	4	WASHER, FLAT, 1/4	
62	85023	2	LOCKNUT, NYLOCK, 1/4"-20	
REV	**DATE**	**BY**		**SHEET**
D	2/12/2018	MAL		3 OF 3
TICO MANUFACTURING - RIDGELAND, SC 29936				