

**INSTALLATION INSTRUCTIONS: ! READ COMPLETELY BEFORE STARTING!**

- 1) REMOVE RAMPS FROM FRONT OF TRAILER TO ALLOW A GREATER WORKSPACE.
- 2) SUB-ASSEMBLE LEFT HAND FRONT WELDMENT #1 TO LEFT HAND SIDE WELDMENT #3 USING HARDWARE SHOWN IN DETAIL -A-. REPEAT PROCESS FOR RIGHT SIDE.
- 3) USING 1/2" SPACERS BETWEEN TRAILER FRAME AND SIDE WELDMENTS, SET SIDE WELDMENTS ONTO TRAILER FRAME WHILE SLIPPING SIDE WELDMENT STAKES INTO STAKE POCKETS.
- 4) DRILL A 9/32 HOLE, CENTERED WITH EACH STAKE, THROUGH ALL WALLS TO GET TO CENTER OF STAKES AS SHOWN IN DETAIL -B-. NOTE: FRONT STAKES SHOULD BE ABOUT FLUSH WITH BOTTOM OF STAKE POCKETS AND SIDE STAKES ARE ABOUT 1/16" ABOVE BOTTOM OF POCKETS.
- 5) ATTACH SIDES TO THE TRAILER FRAME USING HARDWARE AS SHOWN. NOTE: DO NOT SECURELY TIGHTEN AT THIS TIME.
- 6) FASTEN BRACKETS #5 TO FRONT WELDMENTS USING HARDWARE AS SHOWN IN DETAIL -A-.
- 7) USING HOLES IN BRACKETS AS A TEMPLATE, PRE-DRILL HOLES (13/64) IN RAMP MOUNT BARS.
- 8) FASTEN BRACKETS TO RAMP MOUNT BARS USING SELF-DRILLING SCREWS #8 AS SHOWN IN DETAIL -C-.
- 9) GO BACK AND SECURELY TIGHTEN ALL BOLTS. TAP PLASTIC END CAPS #12, #13 & #14 INTO PLACE USING A SOFT HAMMER.

# TRITON Customer Instruction Sheet

**KIT NO.**  
18' - 14160  
20' - 14170  
22' - 14180

**DESCRIPTION**

**HAULER SIDE KIT**

**REV 0**

**DATE**  
11-09-09

**DRAWN BY**  
L Wagner

**DRAWING NO.**

**14157**

**Parts List**

ITEM	PART NU	DESCRIPTION	QTY
1	14158	WELDMENT, LH HAULER FRONT	1
2	14159	WELDMENT, RH HAULER FRONT	1
3	14161	WELDMENT, LH 18' HAULER SIDE	1
3	14163	WELDMENT, LH 20' HAULER SIDE	1
3	14165	WELDMENT, LH 22' HAULER SIDE	1
4	14162	WELDMENT, RH 18' HAULER SIDE	1
4	14164	WELDMENT, RH 20' HAULER SIDE	1
4	14166	WELDMENT, RH 22' HAULER SIDE	1
5	14155	BRACKET, MOUNT ANGLE x 14	2
6	03418	WASHER, FLAT 1/4 Y/Z	30
7	03671	NUT, HEX 1/4-20 LOC Z/Y	15
8	08738	SCREW, TEK #14 x 1 1/4	6
9	04751	BOLT, 1/4-20 X 3/4 Z/Y	9
10	12246	BOLT, 1/4-20 X 1 1/4 Z/Y	4
11	09571	BOLT, 1/4-20 X 1 Z/Y	2
12	07872	PLUG, 1 SQ BLACK	2
13	11595	PLUG, 1 x 1 1/2 BLACK	6
14	14186	CAP, NOSE JOINER	2

