

Dinette Seat Belt Bracket Recall Work Instructions

The following instructions contain references to Newmar part numbers. For more information, see the attached prints.

1. Extend the slideout containing the dinette.
2. Remove the dinette cushion from the seat facing the front of the coach.



3. Pull open the dinette drawer.
4. Remove the nuts and washers from the seat belt bolts. Set them aside with the seatbelt(s) for reuse later.



5. Mark the orientation of the existing seatbelt plate on the bottom of the slideout floor. Then push the seat belt bolts down from the top side, tapping lightly if needed.
6. Look at the seat frame just below the side panel, locate the lag screws on the frame, and set them aside for later.



7. Remove the four screws securing the seat frame to the floor.
8. Remove the dinette assembly and set it aside for later.
9. Put plate (167118) on top of the carpet in the corner of the slideout wall and televisor cabinet. Using a utility knife, carefully cut the carpet around the edge of the bracket.
10. Remove the bracket. Then remove the cut piece of carpet, along with any remaining staples.

11. Put plate (167118) back into the corner against the bare wood floor.
12. Using a #1 drill bit, drill each of the holes in the side lip of the plate (167118) into the televator cabinet and the sidewall. On the side wall, only drill through the first layer of structure tubing (three holes in the wall) in the wall, and on the televator cabinet frame, drill through both sides of the structure tubing (two holes in cabinet frame).
13. Using screws (167282), start fastening the plate (167118) to the televator cabinet first. Then screw it to the sidewall.



14. In the forward two holes in the televator frame, remove the screws, and drill through the floor with a 3/8" drill bit.

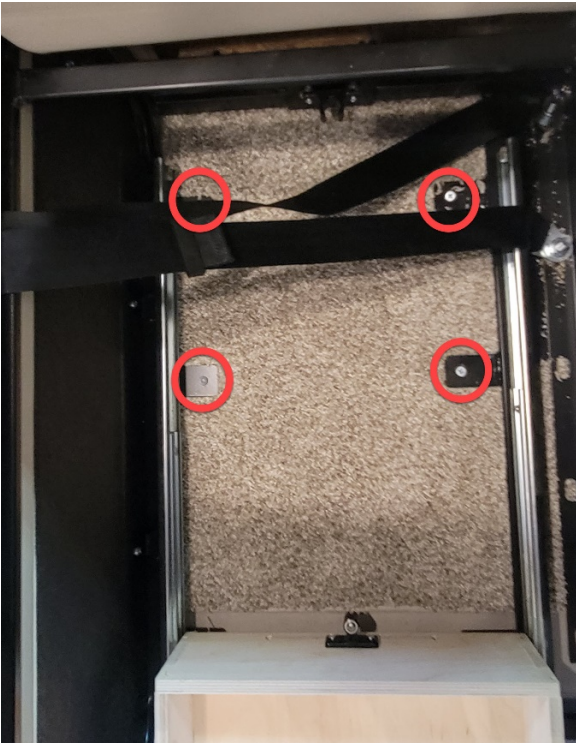


15. Stick carriage bolts (136657) with plates (167208) up from the bottom and fasten the plates with screws (149070).
16. Install washers (45016) and locking nuts (31081) on the bolts coming through the televator frame and tighten. Do not overtighten, as it may crush the aluminum tubing.



17. Set the dinette seat back against the wall and televator cabinet.

18. Use four screws (113970) to screw the dinette back into the floor.



19. Fasten the dinette frame with hex self-drill screws (135164) just under the dinette side cushion.

20. With a 3/16" drill bit, drill two holes through the dinette steel frame through the televator cabinet frame and install two hex self-drill screws (135164).

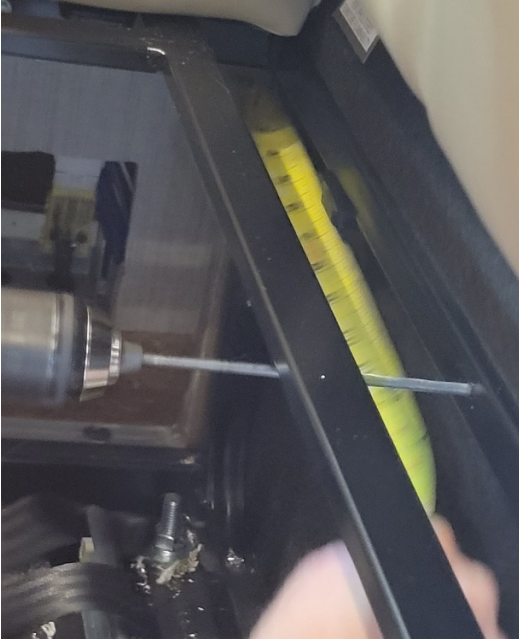
21. Remove the seatbelt bolts and plate under the slideout. Then redrill 3/8" holes through the seat frame/floor for the seat belt (if needed) to realign with the existing holes.

22. (Note: This step may be easiest with an extra set of hands.) One person on the outside of the coach should re-install the carriage bolts and seatbelt plate (in the same orientation when the bolts and plate were removed) up through the floor while another person inside the coach re-installs the seatbelts and washers/nuts, then fully tighten with a torque wrench to 78 ft. lbs.



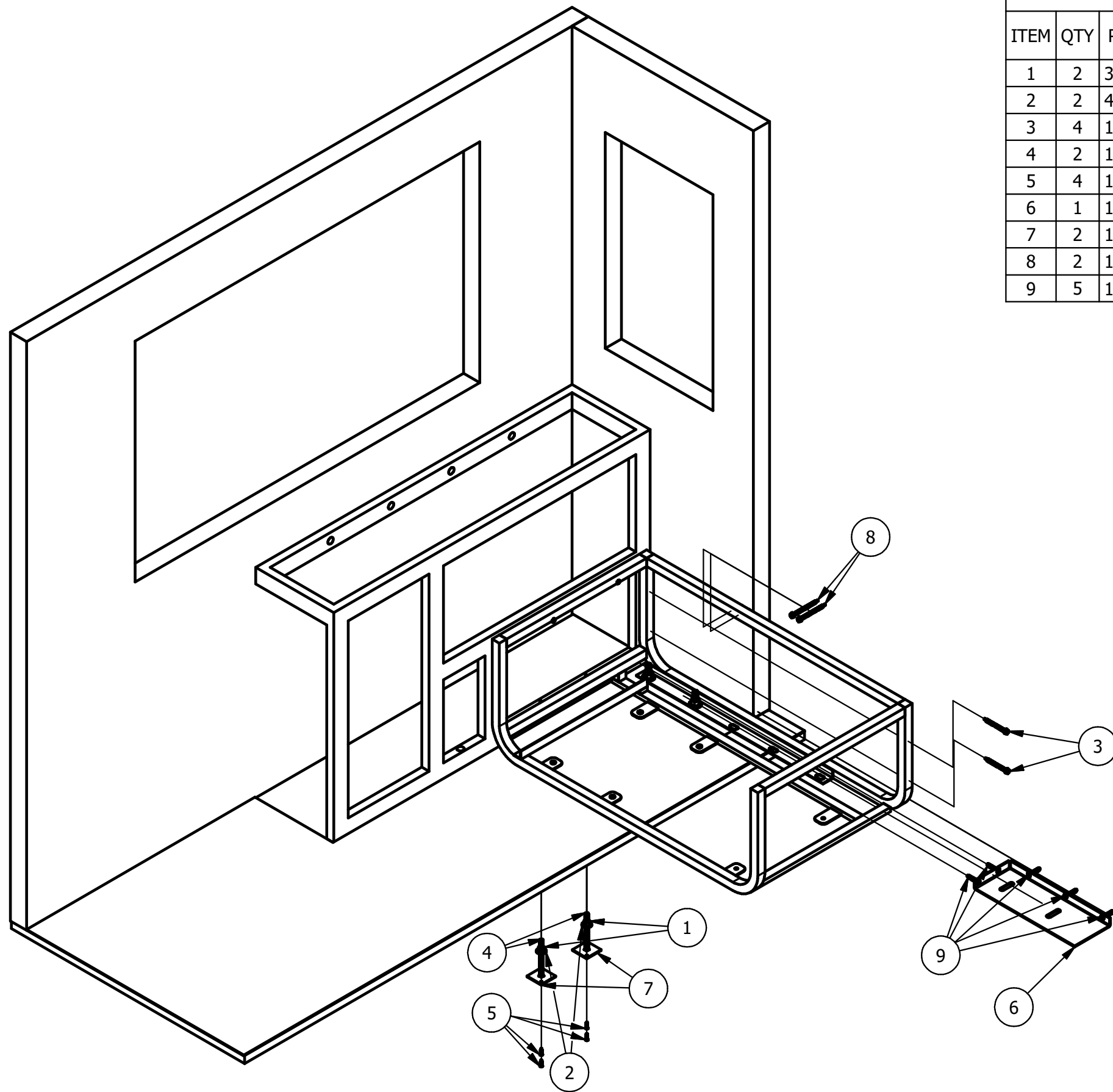
23. Above the dinette seat, measure from the televator cabinet to the fascia and subtract 1/2". Using that measurement below the seat back, drill a hole through the dinette seat frame into the sidewall. Move back toward the televator cabinet approximately 1/2" and drill another hole through the dinette frame into sidewall

using a 3/16" drill bit. The goal is to have two fasteners hit the aluminum tube at the front wall structure. Install two hex self-drill screws (167281).



24. Make sure all bolts and screws are tight, and the seat belt bolts are torqued. Pull up on the seatbelts and route them behind the dinette seat cushion frame. Install the dinette seat cushion, close the drawer, and test the slideout operation to ensure no bolts or plates are interfering with the slide.





PARTS LIST			
ITEM	QTY	PART NUMBER	DESCRIPTION
1	2	31081	NUT, NYLOCK, 0.375-16
2	2	45016	WASHER, 0.375
3	4	135164	SCREW, HEX, SELF DRILL, 0.250-14 X 3.000
4	2	136657	BOLT, CARRIAGE, 0.375-16 X 4.500
5	4	149070	SCREW, PAN, #8 X 0.750
6	1	167118	BRACKET, TELEVATOR, SEATBELT BRACE
7	2	167208	PLATE, TELEVATOR CARRIAGE BOLT
8	2	167281	SCREW, HEX, SELF DRILL, 0.250-14 X 3.500
9	5	167282	SCREW, FLAT HEAD, CUTTING, 0.250-20 X 1.500

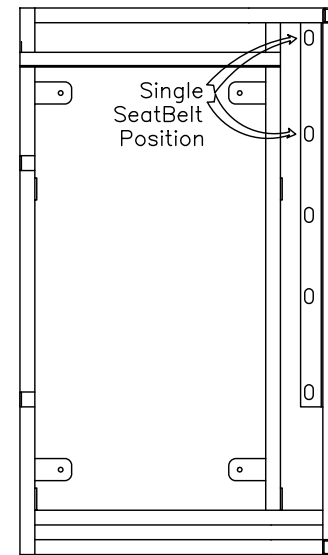
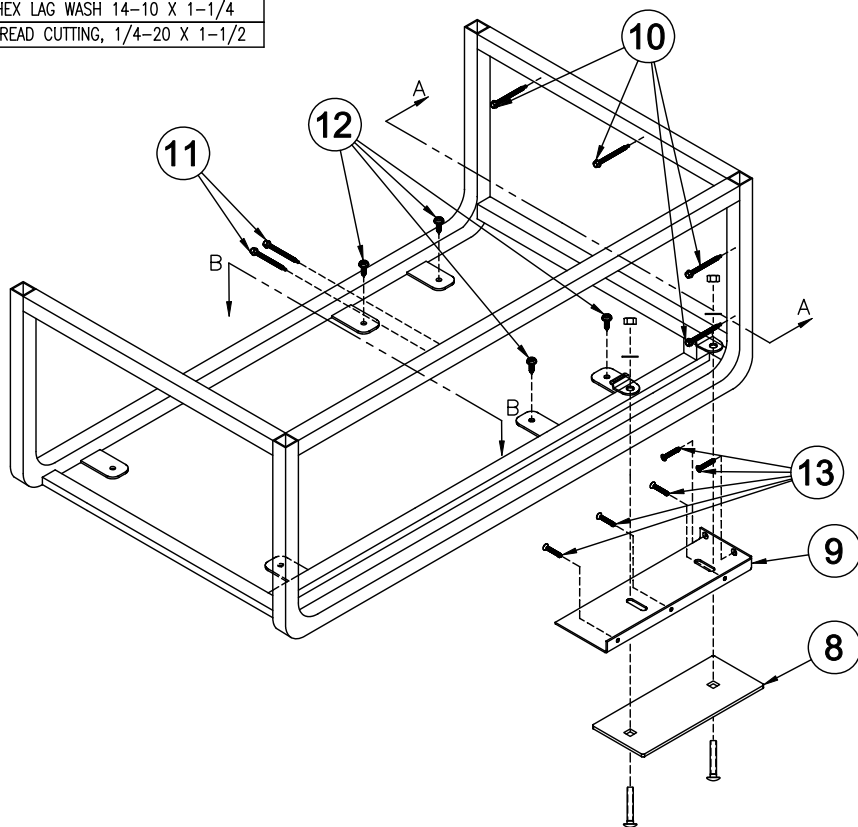
NOTES:

1. PATH: P:\SLIDEOUT\Seatbelt_Testing\2023\41W-1TE23A\INVENTOR\ASSEMBLY, MAIN.dwg

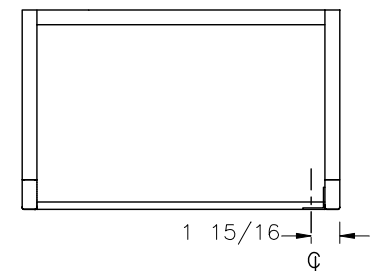
TITLE		
DWG NO	ASSEMBLY, MAIN	SHEET 1 OF 1
USAGE	SEE PRINT INDEX	NEWMAR
DRAWN	jkeck	DATE
CHECKED		DATE

ITEM #	QTY	NEWMAR #	DESCRIPTION
1	2	25763	NUT LOCK 1/2-13 C-VEX ZINC
2	2	12016	WASHER FLAT 1/2 ZINC (41/LB)
4	2	135649	BOLT CARRIAGE 1/2"-13X3"
8	1	-	SEATBELT PLATE 7 GA 4 X 9 1/2
9	1	167118	PLATE, TELEVATOR, SEATBELT BRACE
10	2	135164	SCREW, SELF DRILL, HEX WASH 1/4-14 X 3 ZINC
11	2	167281	SCREW, SELF DRILL, HEX WASH 1/4-14 X 3-1/2 ZINC
12	4	113970	SCREW, HEX LAG WASH 14-10 X 1-1/4
13	5	167282	SCREW, THREAD CUTTING, 1/4-20 X 1-1/2

TEST: 41W-1TE23A



SECTION B-B



SECTION A-A

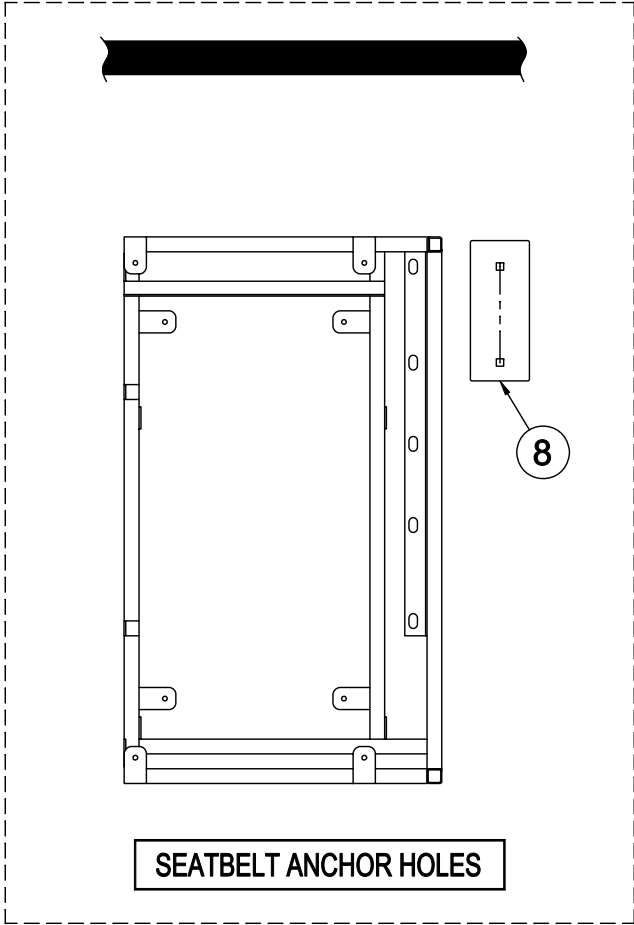
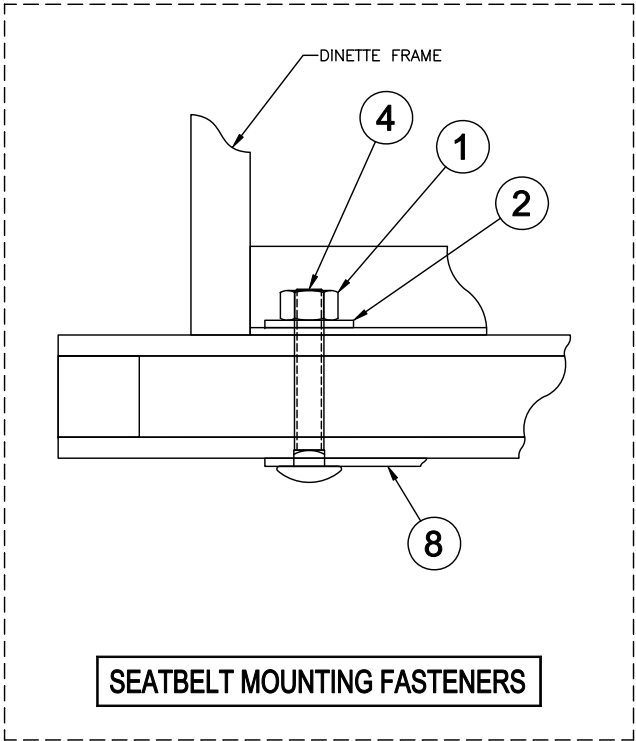
STEEL BOOTH MOUNTING

NOTES:
1. DRAWING IS FOR HARDWARE IDENTIFICATION -
DINETTE FRAMEWORK FOR REFERENCE ONLY

NEWMAR CORP P.O. Box 30, Nappanee, IN. 46550 UNITS: INCHES TITLE BLOCK: 1TB	Model: DINETTE SEATBELT TEST	Sheet 1 OF 2	Drawn by: B. S.	Checked by:	Revision: REVISED ITEMS 11 & 13 TO USE NEWMAR # INSTEAD OF MCMASTER #	By: J. K.
	Title: STANDARD BOOTH DINETTE INSTALLATION	I.D. # SLIDE <small>(OUT) SEATBELT TESTING (2023) 41W-1TE23A</small> MISC5003	Date: 1/3/23	Date:	Revision:	Date: 6/5/23

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11	2	167281	SCREW, SELF DRILL, HEX WASH 1/4-14 X 3-1/2 ZINC
12	4	113970	SCREW, HEX LAG WASH 14-10 X 1-1/4
13	5	167282	SCREW, THREAD CUTTING, 1/4-20 X 1-1/2

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	DINETTE SEATBELT TEST	2 OF 2	B. S.			Date: 6/5/23
	Title:	I.D. # SLIDE <small>(OUT) SEATBELT TESTING (2023) 41W-1TE23A</small> MISC5003	Date:	Date:	Revision:	By:
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