

Forest River Recall #15V806

Legacy seatbelt replacement procedure

The goal of this document is to replace the original seatbelts and mount the shoulder restraint of the seatbelt 2 ½" higher on the sidewall.



Repair of Legacy seatbelts

Parts list

Forest River Kit # 2600-500004

Kit Includes:

- 1 – Driver seatbelt (80574402-00-AA)
- 1 – Passenger seatbelt (80574502-00-AA)



- 2 – Abs wall covers (0520-501064)



- 2 – Abs floor covers (0520-501063)



- 1 – 10 gauge Copper hook



Not pictured parts:



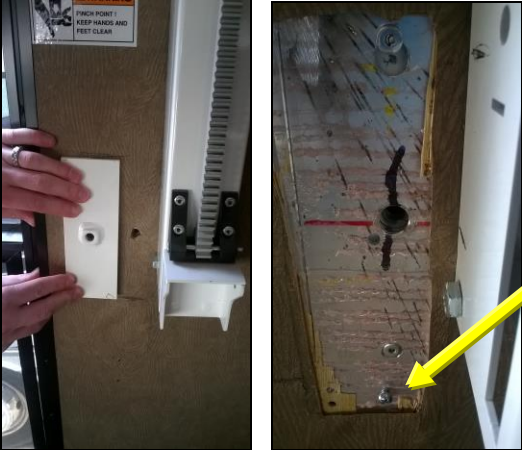
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|-------------------------------------|---------------------------------------|
| 2 – Shoulder bolt, 7/16-20 x 1 3/4" | 4 – Lock washer, 1/2" |
| 2 – Carriage bolt, 3/8-16 x 5" | 2 – Lock washer, 3/8" |
| 2 – Hex bolt, 1/2-13 x 1 1/4" | 6 – #8 X 1 1/2" self-tapper screws |
| 6 – Flat washer, 3/8" | 4 – #8 X 1" sheet metal black screws |
| 2 – Hex nut 7/16-20 | 8 – #8-18 X 1" self-tapper tan screws |
| 2 – Hex nut, 3/8-16 | 4 – #68 Aluminum Rivets |

Not included

Example of the seatbelt plate we are moving up 2 1/2" and is installed in 3" aluminum sidewall tube



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	<ol style="list-style-type: none">1. Remove driver and passenger front wheel well covers to gain access to retractor bolt.
	<ol style="list-style-type: none">2. Remove old seatbelt assembly from wall, floor, and seat.
	<ol style="list-style-type: none">3. Locate seatbelt wall hole4. Measure 4" above and below seatbelt hole. Cut a 3" wide by 8" tall area of paneling to gain access to rivets.5. Place a #8 x 1 1/2" self-tapper screw 3 1/2" below the seatbelt hole location. <u>This will prevent the plate from sliding down inside the aluminum tube.</u>

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6. Drill out the original rivets holding the steel plate in place.
7. Mark the new seatbelt hole location 2 1/2" up from old hole location
8. Drill a new 1/2" hole in the marked location



9. Using a stiff piece of copper with a hook on one end, slide the hook through the old seatbelt hole and hook it to the seatbelt plate.
10. Slide the plate up to the new seatbelt hole.



11. Place another #8x 1 1/2" screw 3 1/2" below new 1/2" hole to keep the plate in place.
12. Remove the cooper hook.
13. Thread seatbelt bolt into plate.

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14. Drill two 3/16" holes through the plate and rivet plate in place.



15. Remove the seatbelt bolt, and the two #8x1 1/2" screws



16. Position the ABS wall cover on the wall and hold in place.

17. Mark and drill out 1/2" hole for seatbelt bolt in ABS cover. **Careful to not go too deep and damage the seatbelt plates threaded nut.**

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18. Layer parts as follows over shoulder bolt: place sash section of seatbelt, followed by 3/8" washer, followed by cover, followed by another 3/8" washer

19. Attach stack up section of new seatbelt assembly to wall.

20. Torque to 45 ft. /lbs.

Use: 2- Flat washer, 3/8"
1- Shoulder bolt, 7/16-20 x 1 3/4"

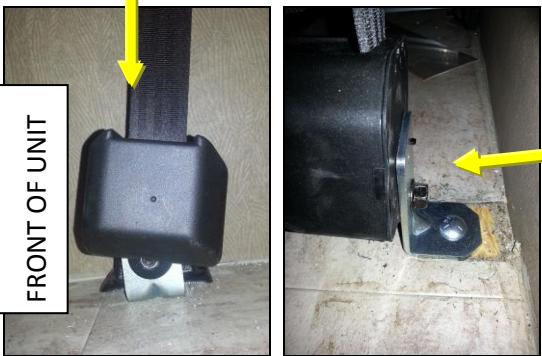


21. Locate the floor hole

22. Mount new floor assembly bracket of seatbelt assembly to floor

23. With assistance torque bolt through floor to 35 ft. /lbs.

Use: 1- Carriage bolt, 3/8-16 x 5"
1- Flat washer, 3/8"
1- Lock washer, 3/8"
1- Hex nut, 3/8-16



24. Mount seatbelt retractor to floor bracket. **Retractor should angle towards back of unit.**

25. Torque to 45 ft. /lbs.

Use: 1- Lock washer, 1/2"
1- Hex nut 7/16-20

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26. Screw ABS floor cover to floor, over floor bolt.



27. Attach seatbelt to pedestal

28. Torque to 110 ft. /lbs.

Use: 1- Hex bolt, 1/2-13 x 1 1/4"
1- Lock washer, 1/2"



29. Repeat on other side of unit.

30. Re-attach wheel well covers.