



(Revision 3) March 2023

Dealer Service Instructions for:

# Safety Recall Y61 / NHTSA 21V-699 Seat Belt Locking Retractor

NOTE: Completion Reporting and Reimbursement section revised for clarity.

<u>NOTE: ProMaster repairs can only be performed by BusinessLink Dealers. Non</u> <u>BusinessLink Dealers should not order parts or perform the repair.</u>

**Remedy Available** 

# 2021(VM)Ram ProMaster City2021(VF)Ram ProMaster

NOTE: Some vehicles above may have been identified as not involved in this recall and therefore have been excluded from this recall.

**IMPORTANT:** Some of the involved vehicles may be in dealer new vehicle inventory. Federal law requires you to complete this recall service on these vehicles before retail delivery. Dealers should also consider this requirement to apply to used vehicle inventory and should perform this recall on vehicles in for service. Involved vehicles can be determined by using the VIP inquiry process.

# Subject

The Automatic Locking Retractor (ALR) on about 8,379 of the above vehicles may contain suspect ALR levers that may affect the ALR function of the seat belt retractor.

The condition above fails to conform to the requirements of Federal Motor Vehicle Safety Standard (FMVSS) No. 208 S7.1.1.5 requires that, "Each designated seating position, shall have a seat belt assembly whose lap belt portion is lockable so that the seat belt assembly can be used to tightly secure a child restraint system." Vehicles built with suspect seatbelt retractors may not meet the requirement.

# Repair

**For VF models:** Inspect the front passenger side and center seat belt, follow section **A. Automatic Locking Retractor Inspection Procedure,** to determine if the ALR is defective and needs to be replaced. If inspection determines all of the ALR's are functioning correctly use LOP <u>23-Y6-11-81</u> and close this campaign.

**For VM models:** Inspect the front passenger side, rear left and right outboard and rear center seatbelt, follow section **B. Automatic Locking Retractor Inspection Procedure,** to determine if the ALR is defective and needs to be replaced.

## **Parts Information**

If inspection of any of the seat belts determine a defective seat belt(s), please provide the required information to the email address below to order parts.

**NOTE:** Parts can only be ordered through *campaignteam@fcagroup.com*. Please provide:

- 1) VIN
- 2) Seating position of defective seat belt (e.g. 2<sup>nd</sup> row center/left/right, etc.).
- 3) Dealer Code.

The campaign team will review and ship the requested parts.

Very few vehicles are expected to require seat belt replacement.

#### **Parts Return**

No parts return required for this campaign.

## **Special Tools**

No special tools required to perform the procedure.

# Service Procedure

#### A. (VF Model Only) Automatic Locking Retractor Inspection Procedure.

# <u>NOTE: Position the seat belt height adjuster to the full down position. If the</u> passenger seat is adjustable, position the seat in the full rear position.

#### NOTE: Repeat steps 1 thru 5, five consecutive times.

- 1. Fasten seatbelt over empty vehicle seat, latch tongue into buckle.
- 2. Slowly pull the webbing all the way out of the retractor to activate the **Automatic Locking Retractor** (ALR). At this point the ALR mode for securing a child seat will be activated and you will hear an audible ratcheting or clicking noise as the seat belt begins to retract.
- 3. Let the webbing retract fully back into the retractor while the seatbelt remains buckled over empty seat.
- 4. Grab the torso portion of the belt and pull firmly.
- 5. Is the seatbelt locked so webbing cannot be pulled out of retractor in Step 4?

#### NOTE: Repeat steps 1 thru 5, five consecutive times.

➢ <u>YES</u>: the seat belt assembly conforms to FMVSS requirements, no further service required, Claim LOP 23-Y6-11-81 and return the vehicle to the customer.

NO: ALR does not function properly, follow service procedures below to replace the defective ALR(s).

#### VF Model Automatic Locking Retractor Replacement Procedures

- ✓ Bench Seat Center ALR Reference Section C, page 6.
- ✓ Bucket Seat Outer ALR Reference Section D, page 11.
- ✓ Passenger Swivel Seat ALR Reference Section E, page 15.

#### **B. (VM Model) Automatic Locking Retractor Inspection Procedure**

NOTE: Repeat steps 1 thru 5, five consecutive times.

<u>NOTE: Position the passenger seat belt height adjuster to the full down</u> position first, then position the seat in the full rear position.

1. Buckle the seat belt over the empty seat and remove all slack from seat belt (Figure 1).

2. Place a binder clip at the D-Ring if checking the outboard seating positions or at the seat mounted Web Guide for the center seating position (Figure 2).



Figure 1 – Seat Belt Buckled



Figure 2 – Binder Clip Attached

- 3. Pull out a small amount of webbing, and place a second binder clip <u>8 inches</u> (203mm) away for 1st Row or 12 inches (305mm) away in the 2nd Row to establish your control point for determining if the ALR deactivation is in specification or not (Figure 3).
- 4. Slowly extract all of the seat belt webbing from retractor until no more webbing will pull out. At this point the ALR mode for securing a child seat will be activated and you will hear an audible ratcheting or clicking noise as the seat belt begins to retract.
- 5. Slowly allow the seat belt to retract, and after every 1-2 inches of webbing is retracted, gently pull on the webbing to verify the retract is still locked (ALR mode still engaged).



Figure 3 – Measure Distance

- ➢ If the retractor remains in ALR mode (locked webbing can't be freely extracted) upon reaching the nearest binder clip that was placed on the webbing, then the retractor is OK and is capable of securing a child seat.
- If the retractor switches out of ALR mode (unlocked can freely extract webbing) before reaching the nearest binder clip, then retractor is NOK, and must be replaced. Proceed to seat belt replacement procedure section below.
- ✓ Front (Passenger) ALR Reference Section F, page 19.
- ✓ Rear Center ALR Reference Section G, page 26.
- ✓ Rear Outboard ALR Reference Section H, page 28.

#### C. VF Model – Bench Seat Center Retractor Replacement Procedure

- 1. Disconnect and isolate the negative battery cable. Wait two minutes for the system capacitor to discharge before further service.
- 2. Working from behind the passenger bench seat, remove the bolt that secures the trim cover over the center seating position seat belt retractor and to the seat riser frame bracket (Figure 4).
- 3. Remove the trim cover from over the retractor.
- 4. Loosen but do not remove the bolt that secures the outboard seating position seat belt buckle tensioner lower anchor to the right side of the seat riser frame bracket and the center seating position seat belt lower anchor to the left side of the seat riser frame bracket.

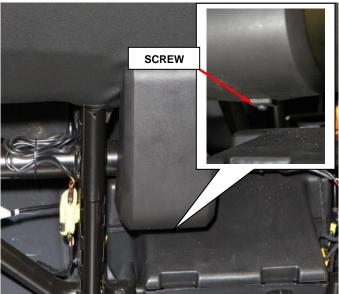


Figure 4 – Retractor Cover

- 5. Continue loosening the tensioner bolt in Step 4 far enough to disengage the weld nut and bracket unit that secures the seat belt lower anchor to the left side of the seat riser frame bracket.
- 6. Remove the screw that secures the retractor bracket to the seat riser frame bracket (Figure 5).
- 7. Remove the retractor from the seat riser frame

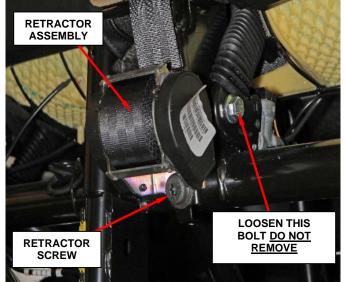


Figure 5 – Center Seat Retractor

- 8. Working from the front of the passenger bench seat, pull the seat belt lower anchor up from between the seat back and the seat cushion.
- 9. Remove the two screws that secure the trim cover to the center seating position seat belt turning loop bracket at the top of the seat back frame (Figure 6).
- 10. Disengage the seat belt webbing, latch plate and lower anchor from the trim cover.



Figure 6 – Center Seat Trim Cover

11. Remove the bolt that secures the turning loop to the turning loop bracket at the top of the seat back frame (Figure 7).

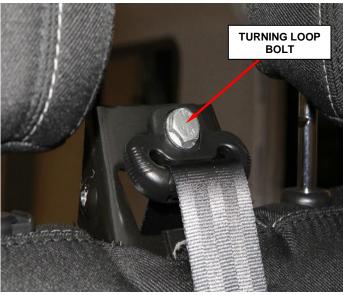


Figure 7 – Center Seat Turning Loop

- 12. Unzip the right center seat cover (Figure 8).
- 13. Using a trim stick remove the turning loop trim cover and insert (Figure 9).
- 14. Route the seat belt through the turning loop bracket and down the back of the seat (Figure 10).



Figure 8 – Center Seat Back Cover



Figure 9 – Trim Insert



Figure 10 - Cover

- 15. Remove the center seating position seat belt and retractor from the vehicle as a unit and **DISCARD.**
- 16. Position the **NEW** center seating position seat belt and retractor unit behind the passenger bench seat.

17. Route the seat belt up the rear seat guide and through the turning loop bracket (Figure 11).

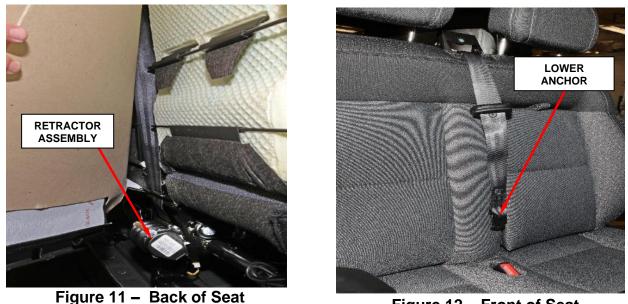


Figure 12 – Front of Seat

- 18. Be certain the seat belt webbing is not twisted between the retractor and the top of the seat back.
- 19. Install and tighten the bolt that secures the turning loop to the bracket. Tighten the screw to 40 N⋅m (30 ft. lbs.).
- 20. Thread the lower anchor, latch plate and webbing through the opening of the trim cover.
- 21. Position the trim cover over the turning loop bracket at the top of the seat back frame.
- 22. Install and tighten the two screws that secure the trim cover to the bracket. Tighten the screws securely.
- 23. Push the lower anchor down between the seat back and the seat cushion. Be certain the seat belt webbing is not twisted between the turning loop and the lower anchor.
- 24. Working from behind the passenger bench seat, position the retractor to the seat riser frame bracket.

- 25. Install and tighten the screw that secures the retractor bracket to the riser frame bracket. Tighten the screw to 40 N⋅m (30 ft. lbs.).
- 26. Position the seat belt lower anchor and the weld nut and bracket unit to the left side of the seat riser frame bracket.
- 27. Tighten the bolt that secures the outboard seating position seat belt buckle tensioner to the right side of the seat riser frame bracket and the center seating position seat belt lower anchor to the left side of the seat riser frame bracket. Tighten the screw to  $40 \text{ N} \cdot \text{m}$  (30 ft. lbs.).
- 28. Position the trim cover over the retractor and to the seat riser frame bracket.
- 29. Zip up the right side of the seat back cover.
- 30. Install and tighten the screw that secures the trim cover to the bracket. Tighten the screw securely.
- 31. Return the vehicle to the customer if no additional ALR seat belt retractors need to be replaced.

#### <u>D. VF Model – Bucket or Bench Seat Right Side Retractor Replacement</u> <u>Procedure</u>

WARNING: To avoid serious or fatal injury during and following any seat belt or child restraint anchor service, carefully inspect all seat belts, buckles, mounting hardware, retractors, tether straps, and anchors for proper installation, operation, or damage. Replace any belt that is cut, frayed, or torn. Straighten any belt that is twisted. Tighten any loose fasteners. Replace any belt that has a damaged or ineffective buckle or retractor. Replace any belt that has a bent or damaged latch plate or anchor plate. Replace any child restraint anchor or the unit to which the anchor is integral that has been bent or damaged. Never attempt to repair a seat belt or child restraint component. Always replace damaged or ineffective seat belt and child restraint components with the correct, new and unused replacement parts listed in the Mopar® Parts Catalog. Failure to follow these instructions may result in possible serious or fatal injury.

- 1. Move the seat to its most forward position for easiest access to the outboard seat belt retractor.
- 2. Remove the screws from the lower B-pillar trim (Figure 13).

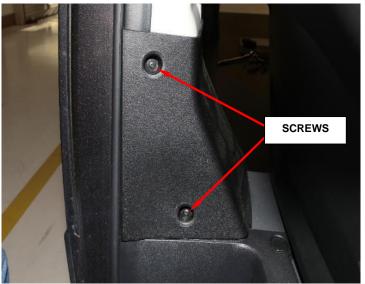


Figure 13 – Lower "B" Pillar Trim

- 3. Remove the protective cover from the screw for the outboard seat belt lower anchor (Figure 14).
- 4. Remove the screw that secures the outboard seat belt lower anchor to the B-pillar.
- 5. Release and remove the knob from the seat belt height adjuster on the upper B-pillar (Figure 15).
- 6. Remove the trim cover from the nut for the outboard seat belt turning loop (Figure 15).
- 7. Remove the nut that secures the seat belt turning loop to the height adjuster on the upper B-pillar (Figure 15).
- 8. Remove the seat belt turning loop from the height adjuster.



Figure 14 – Front Seat Lower Anchor

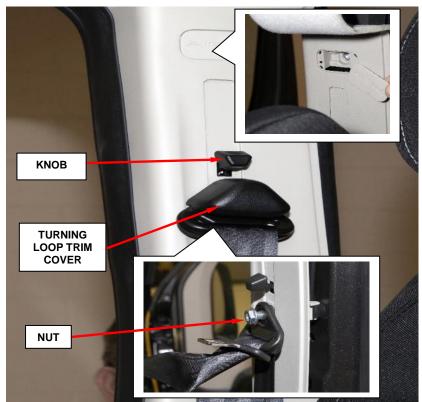


Figure 15 – Front Seat Belt Turning Loop

- 9. Remove the upper trim from the inside of the B-pillar.
- 10. Disengage the seat belt webbing from the upper B-pillar trim.
- 11. Remove the screw that secures the retractor to the lower inner B-pillar (Figure 16).
- 12. Remove the outboard seat belt and retractor from the vehicle as a unit and **DISCARD**.
- 13. Position the **NEW** outboard seat belt and retractor to the lower inner B-pillar as a unit.
- 14. Engage the positioning retainer on the retractor bracket into the inner B-pillar panel.
- 15. Install and tighten the screw that secures the retractor to the inner B-pillar. Tighten the screw to 40 N⋅m (30 ft. lbs.).
- 16. Install the upper trim onto the inside of the B-pillar (Figure 17).
- 17. Position the seat belt turning loop to the height adjuster on the upper B-pillar. Be certain the seat belt webbing between the retractor and the turning loop is not twisted.



Figure 16 – Right Front Retractor



Figure 17 – Upper Trim

- 18. Install and tighten the nut that secures the turning loop to the height adjuster. Tighten the nut to 40 N⋅m (30 ft. lbs.).
- 19. Install the trim cover over the nut for the outboard seat belt turning loop.
- 20. Install the knob onto the seat belt height adjuster on the upper B-pillar.

- 21. Position the seat belt lower anchor to the B-pillar. Be certain the seat belt webbing between the turning loop and the lower anchor is not twisted.
- 22. Position the seat belt lower anchor to the B-pillar. Be certain the seat belt webbing between the turning loop and the lower anchor is not twisted.
- 23. Install and tighten the screw that secures the lower anchor to the B-pillar. Tighten the screw to 40 N·m (30 ft. lbs.).
- 24. Install the protective cover onto the screw for the seat belt lower anchor.
- 25. Install the lower trim onto the inside of the B-pillar.
- 26. Return the vehicle to the customer.

#### **<u>E. VF Model – Passenger Swivel Seat Retractor Replacement Procedure</u>**

- 1. Raise the seat to its highest position.
- 2. Remove the screws and the seat belt retractor cover (Figure 18).



Figure 18 – Swivel Seat Back Cover

3. Using a small flat bladed tool, remove both seat adjuster handle caps (Figure 19).

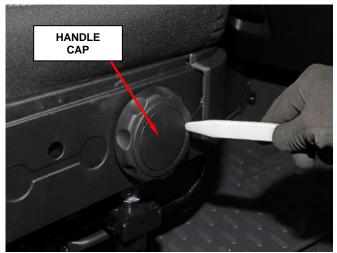


Figure 19 – Adjuster Handle Cap

- 4. Use the proper sized wrench (1) to hold nut under the seat, then remove the bolt (3) (Figure 20).
- Pull off the front adjuster handle (2). Remove the rear adjuster handle (4) the same way (Figure 20).

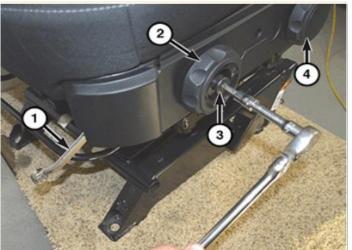


Figure 20 – Bolt Removal

6. Remove the screws, then remove the outboard side shield (Figure 21).

**NOTE:** Pull up on the recliner lever to gain access to screw (Figure 22).

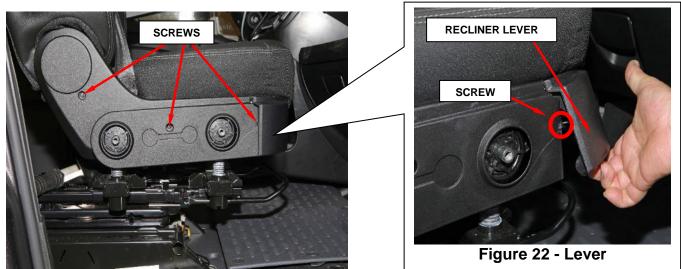


Figure 21 – Side Shield

7. Remove the screw that secures the outboard seat belt lower anchor to the seat cushion frame (Figure 23).

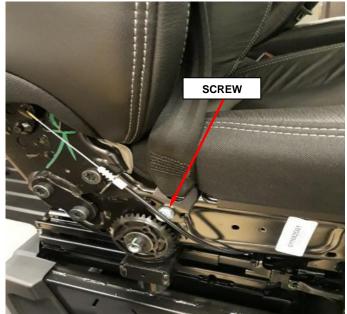


Figure 23 – Seat Belt Anchor

- 8. Place the seat back into the full forward position and release the side zippers (Figure 24).
- 9. Release the lower J-clip retainers then remove the cardboard backer panel.
- 10. Remove the screw and seat belt loop cover (Figure 24).



Figure 24 – Seat Cover Zipper

- 11. Disengage the seat belt webbing from the seat belt guide.
- 12. Remove the screw that secures the retractor to the seat cushion frame (Figure 25).
- 13. Remove the outboard seat belt and retractor from the vehicle as a unit and **DISCARD**.
- 14. Position the **NEW** outboard seat belt and retractor to the seat cushion frame (Figure 25).
- 15. Install and tighten the screw that secures the retractor to the seat cushion frame. Tighten the screw to 40 N $\cdot$ m (30 ft. lbs.).
- 16. Engage the seat belt webbing through the seat belt guide.
- 17. Secure the lower J-clip retainer.
- 18. Close the side zippers.
- 19. Position the seat belt lower anchor to the seat cushion frame. Be certain the seat belt webbing between the turning loop and the lower anchor is not twisted.
- 20. Install the outboard side shield and tighten the screws securely.
- 21. Install the adjuster handles, then install the adjuster handle bolts and tighten to 40 N·m (30ft. In lbs.).
- 22. Carefully align the inner spline of the recliner knob and hand tap to install fully.
- 23. Install the lumbar knob and tighten the set screw.
- 24. Return the vehicle to the customer.

SCREW

Figure 25 – Retractor Screw



#### **F. VM – Model Front Passenger Retractor Replacement Procedure**

- 1. Disconnect and isolate the negative battery cable. If equipped with an Intelligent Battery Sensor (IBS), disconnect the IBS connector first before disconnecting the negative battery cable. Wait two minutes for the system capacitor to discharge before further service.
- 2. Adjust the front seat to its most forward position for easiest access to the front seat belt lower anchor buckle and the B-pillar trim.
- 3. Disconnect the front seat belt lower anchor buckle from the latch plate by following the steps below (Figure 26).
  - a) Use two Allen key wrenches and the following steps in sequence to disconnect the front seat belt lower anchor latch plate from the lower anchor buckle.
  - b) Insert an Allen key wrench of the appropriate size (7/64", 1/8" or 3 mm are recommended) into the outer hole at the bottom of the anchor buckle housing far enough to compress and hold compressed the internal lock feature of the buckle.

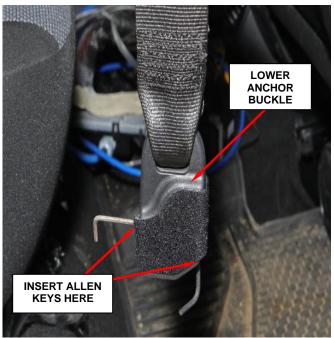


Figure 26 – Anchor Buckle Release

- c) While pushing the anchor buckle lightly downward to relieve the tension of the buckle latch mechanism on the latch plate, insert a second Allen key wrench of the appropriate size (7/64", 1/8" or 3 mm are recommended) into the hole in the side of the buckle housing far enough to compress the internal latch plate release feature of the buckle.
- d) Pull the seat belt anchor latch plate out of the anchor buckle.
- 4. Remove the rear scuff plate (Figure 27).



5. Remove the screw securing the "B" post trim panel (Figure 28).

Figure 27 – Rear Scuff Plate

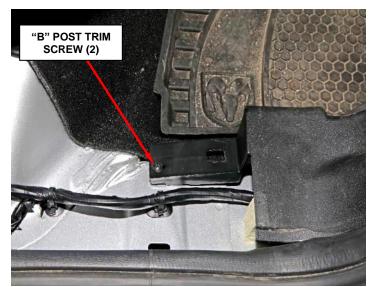


Figure 28 – "B" Post Trim Panel

6. Remove the front scuff plate screw at kick panel (Figure 29).

NOTE: Screw not illustrated, only approximate location of screw.



Figure 29 – Front Scuff Panel

- 7. Remove the screw securing the front "B" post panel.
- 8. Remove the trim from the inside of the lower B-pillar (Figure 30).
- 9. Remove the protective cover from over the nut for the seat belt turning loop.
- 10. Remove the nut that secures the seat belt turning loop to the height adjuster.
- 11. Remove the nut that secures the seat belt turning loop to the height adjuster.



Figure 30 – "B" Post Trim Panel

12. Remove the seat belt turning loop from the height adjuster.

- 13. Disconnect the body wire harness connector from the initiator for the retractor (ALR) tensioner (Figure 31).
- 14. Disconnect the wiring connector to the pretension initiator (Figure 31).
- 15. Remove the screw that secures the retractor bracket to the base of the inner B-pillar (Figure 32).

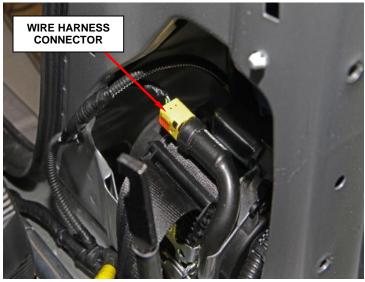


Figure 31 – Initiator Wiring Connector (ALR)

- 16. Lift the retractor upward far enough to disengage the T-tab on the retractor bracket from the notch in the inner B-pillar.
- 17. Remove the front seat belt and retractor from the vehicle as a unit and **DISCARD**.

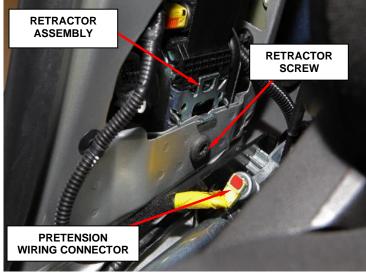


Figure 32 – Retractor Mounting

- 18. Position the **NEW** seat belt and retractor unit to the B-pillar by engaging the T-tab) on the retractor bracket into the notch in the inner B-pillar (Figure 32).
- 19. Install the screw that secures the retractor bracket to the base of the inner B-pillar. Tighten the screw to 40N·m (30ft. lbs.) (Figure 32).
- 20. Connect the body wire harness connector to the initiator for the retractor tensioner (Figure 31).
- 21. Position the seat belt turning loop onto the height adjuster. Be certain that the seat belt webbing between the retractor and the turning loop is not twisted.
- 22. Install the nut that secures the turning loop to the height adjuster. Tighten the nut to 40N·m (30ft. lbs.).
- 23. Restore the cover over the top of the seat belt turning loop.
- 24. Install the lower trim onto the inside of the B-pillar.
- 25. Install the screws securing the B-pillar.
- 26. Install the front and rear scuff plates (Figures 29 and 30).
- 27. Be certain that the seat belt webbing between the turning loop and the lower anchor buckle is not twisted.
- 28. Insert the lower anchor latch plate into the anchor buckle until it latches into position.
- 29. If no other seat belt retractors need to be replaced perform the <u>Supplemental</u> <u>Restraint System Verification Test</u> below, if any additional retractors need to be replaced skip this verification test until all retractors' have been replaced.

NOTE: The following procedure should be performed using a diagnostic scan tool to verify proper Supplemental Restraint System (SRS) operation following the service or replacement of any SRS component. Refer to the appropriate diagnostic procedures.

#### **Supplemental Restraint System Verification Test**

- 1. During the following test, the negative cable remains disconnected and isolated from the battery, as it was during the Supplemental Restraint System (SRS) component removal and installation procedures.
- 2. Be certain that the diagnostic scan tool contains the latest version of the proper diagnostic software. Connect the diagnostic scan tool to the 16-way Data Link Connector (DLC). The DLC is located on the driver side lower edge of the instrument panel, near the steering column opening cover and outboard of the steering column.
- 3. Check to be certain that nobody is in the vehicle, then connect the negative battery cable. If equipped with an Intelligent Battery Sensor (IBS), connect the IBS connector.
- 4. If the vehicle is equipped with Keyless Go, follow the warning below.

WARNING: After disconnecting the 12-Volt battery wait two minutes before proceeding. Remove the ORC fuses, connect the 12-Volt battery, wait two minutes before proceeding. Cycle the ignition to the on position, then reconnect the orc fuses. Failure to follow these instructions may result in possible serious or fatal in jury.

➤ For vehicles with a standard ignition follow the warning below.

# WARNING: Turn the ignition on, then reconnect the 12-Volt battery. Failure to follow these instructions may result in possible serious or fatal injury.

> Exit the vehicle with the diagnostic scan tool.

- 5. Using the diagnostic scan tool, read and record the active (current) Diagnostic Trouble Code (DTC) data.
- 6. Next, use the diagnostic scan tool to read and record any stored (historical) DTC data.
- 7. If any DTC is found in Step 5 or Step 6, refer to the appropriate diagnostic information.

- 8. Use the diagnostic scan tool to erase the stored DTC data. If any problems remain, the stored DTC data will not erase. Refer to the appropriate diagnostic information to diagnose any stored DTC that will not erase. If the stored DTC information is successfully erased, go to Step 9.
- 9. Turn the ignition switch OFF for about 15 seconds, and then back to ON. Observe the airbag indicator in the instrument cluster. It should light from four to six seconds, and then go out. This indicates that the SRS is functioning normally and that the repairs are complete. If the airbag indicator fails to light, or lights and stays ON, there is still an active SRS fault or malfunction. Refer to the appropriate diagnostic information to diagnose the problem.

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#### Service Procedure [Continued]

#### **<u>G. VM – Rear Center Retractor Replacement Procedure</u>**

- 1. Tip the left rear seat forward.
- 2. Remove the screw that secures the center rear seat belt lower anchor plate to the outboard side of the bracket on the seat cushion frame (Figure 33).
- 3. Restore the left rear seat back to an upright position.
- 4. Remove the trim cover from the top of the left rear seat back and from the center seat belt webbing (Figure 34).
- 5. Unzip the right side and left side trim cover and release it from the back frame to access the rear center seat belt retractor (Figure 35).

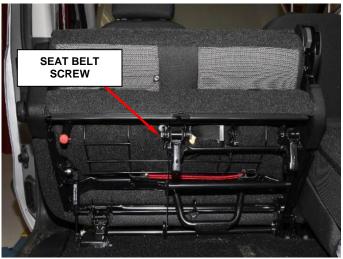


Figure 33 – Rear Seat



Figure 34 – Seat Belt Trim Cover

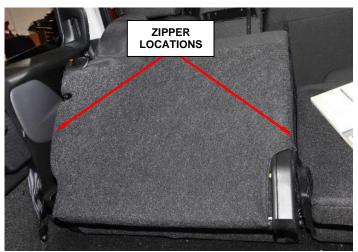


Figure 35 – Rear Seat Trim Cover

- 6. Remove the screw that secures the rear center seat belt retractor to the bracket on the back of the rear left seat back frame (Figure 36).
- 7. Drill out <u>one</u> of the rivets that secure the seat belt guide to the seat frame.
- 8. Remove the rear center seat belt and retractor from the seat back frame as a unit and **DISCARD.**
- 9. Position the **NEW** rear center seat belt and retractor to the bracket on the back of the rear left seat back frame as a unit. Be certain the seat belt webbing is not twisted between the retractor and the top of the seat back.

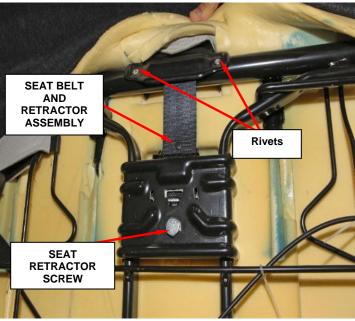


Figure 36 – Seat Back Frame

- 10. Install the screw that secures the retractor to the frame. Tighten the screw to 40N⋅m (30ft. lbs.) (Figure 36).
- 11. Install a **NEW** rivet into the seat belt guide (Figure 36).
- 12. Install the trim cover onto the rear seat back frame and zip up the left and right zippers and reattach seat back cover to frame (Figure 35).
- 13. From the front of the left rear seat, insert the center seat belt lower anchor through the slit in the seat cushion trim cover. Be certain the seat belt webbing is not twisted between the top of the seat back and the seat cushion.
- 14. Install the screw that secures the center rear seat belt lower anchor to the left seat cushion frame. Tighten the screw to 40N ⋅ m (30ft. lbs.) (Figure 33).
- 15. Return the vehicle to the customer.

#### H. VM – Rear Outboard Retractor Replacement Procedure

- 1. Remove the trim cap from the screw that secures the left or right rear seat belt lower anchor plate near the base of the C-pillar (Figure 37).
- 2. Remove the screw that secures the rear outboard seat belt lower anchor near the base of the Cpillar.
- 3. Remove the protective cover from over the screw for the seat belt turning loop (Figure 38).
- 4. Remove the screw that secures the seat belt turning loop to the upper C-pillar.
- 5. Remove the seat belt turning loop from the upper C-pillar.
- 6. Remove the trim from the inside of the lower C-pillar.
- 7. Pull the seat belt webbing, turning loop and lower anchor through the seat belt opening in the lower C-pillar trim.



Figure 37 – Anchor Screw



Figure 38 – Turning Loop

- 8. Remove the screws that secures the quarter inner trim panel (Figure 39).
- 9. Remove the screw that secures the retractor to the quarter panel bracket (Figure 40).
- 10. Partially loosen the four screws and two nuts that secure the rear outboard retractor bracket to the quarter inner panel (Figure 40).

11. Remove the rear outboard

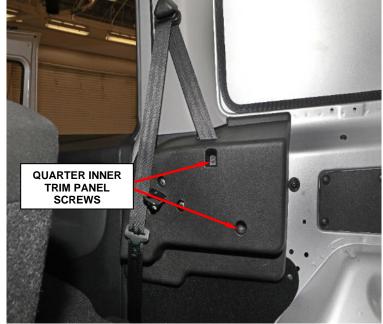


Figure 39 – Quarter Inner Panel

seat belt and retractor from the bracket on the quarter inner panel as a unit and **DISCARD.** 

- 12. Position the **NEW** rear outboard seat belt and retractor to the bracket on the quarter inner panel as a unit.
- 13. Position the rear outboard retractor bracket over the two studs on the quarter inner panel.

NOTE: Use an appropriate thread locking compound on the threads of all fasteners used to secure the bracket to the quarter inner panel.

14. Install the five screws that secure the bracket to the quarter inner panel. Tighten them to 25N⋅m (18ft. lbs.).

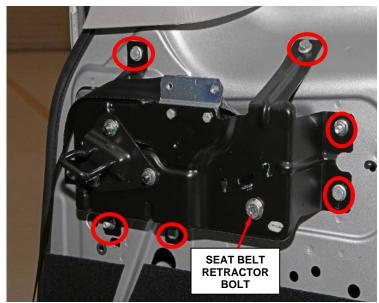


Figure 40 - Bracket

- 15. Install the two nuts that secure the bracket to the quarter inner panel. Tighten the nuts to 25N·m (18ft. lbs.).
- 16. Install the screw that secures the retractor to the bracket on the quarter inner panel. Tighten the screw to  $40N \cdot m$  (30ft. lbs.).
- 17. Route the seat belt lower anchor, turning loop and webbing through the seat belt opening in the lower C-pillar trim. Be certain the seat belt webbing between the retractor and the lower C-pillar trim is not twisted.
- 18. Install the trim onto the inside of the lower C-pillar.
- 19. Position the seat belt turning loop to the upper C-pillar. Be certain the seat belt webbing between the lower C-pillar trim and the turning loop is not twisted.
- 20. Install the screw that secures the turning loop to the upper C-pillar. Tighten the screw to 27N⋅m (20ft. lbs.).
- 21. Install the trim cover over the screw for the seat belt turning loop.
- 22. Position the rear seat belt lower anchor near the base of the C-pillar. Be certain the seat belt webbing between the turning loop and the lower anchor is not twisted.
- 23. Install the screw that secures the lower anchor near the base of the C-pillar. Tighten the screw to 40N⋅m (30ft. lbs.).
- 24. Install the trim cap onto the screw that secures the left or right rear seat belt lower anchor plate near the base of the C-pillar.
- 25. Return the vehicle to the customer.

## **Completion Reporting and Reimbursement**

Claims for vehicles that have been serviced must be submitted on the DealerCONNECT Claim Entry Screen located on the Service tab. Claims paid will be used by FCA to record recall service completions and provide dealer payments.

#### NOTE: Claim the <u>Inspection LOP 23-Y6-11-81</u> plus any of the applicable <u>Related</u> <u>Operation</u> or <u>Optional Equipment</u> LOPs.

Use the following labor operation numbers and time allowances:

	Labor Operation <u>Number</u>	Time <u>Allowance</u>
Inspect Seat Belt Locking Retractors - ALR	23-Y6-11-81	0.2 hours
Related Operation		
Replace ALR, Passenger Side, Front (VM Model)	23-Y6-11-50	0.5 hours
Replace ALR, Center, Rear (VM Model)	23-Y6-11-51	0.3 hours
Replace ALR, Outboard, Driver Side, Rear (VM Model)	23-Y6-11-52	0.3 hours
Replace ALR, Outboard, Passenger Side, Rear (VM Model)	23-Y6-11-53	0.3 hours
Replace ALR, Outboard, Bucket or Bench Seat (VF Model)	23-Y6-11-54	0.3 hours
Replace ALR, Center, Front, Bench Seat (VF Model)	23-Y6-11-55	0.4 hours
Replace ALR, Swivel Seat, Passenger Side (VF Model)	23-Y6-11-56	0.7 hours

# **Completion Reporting and Reimbursement [Continued]**

	Labor Operation <u>Number</u>	Time <u>Allowance</u>
<b>Optional Equipment</b>		
Partition Wall Equipped (VF Only)	23-Y6-11-60	0.4 hours
Additional Inspection Time for vehicles with sales code CYD – 5 passenger seating (V	23-Y6-61-61 / <b>M Only</b> )	0.2 hours
Floor Plan Reimbursement	95-95-95-97	Calculate See Below

# Floor Plan

Floor Plan Reimbursement represents the vehicle's average daily allowance (see table below) multiplied by the number of days the vehicle was in dealer inventory and not available for sale. This reimbursement is limited to the number of days from the date of the stop sale to the date that the remedy was made available. Note: If the vehicle was received by your dealership (KZX date) AFTER the stop sale date, you will use the KZX date instead of the stop sale date. For this Recall, the stop sale was initiated on **09/16/2021** and the remedy was made available on **11/30/2021** for the VF model, therefore, the number of days cannot exceed 75 days.

Vehicle	Average Daily Allowance
2021 (VF) Ram ProMaster	

**NOTE:** See the Warranty Administration Manual, Recall Claim Processing Section, for complete recall claim processing instructions.

# **Dealer Notification**

To view this notification on DealerCONNECT, select "Global Recall System" on the Service tab, then click on the description of this notification.

## **Owner Notification and Service Scheduling**

All involved vehicle owners known to FCA are being notified of the service requirement by first class mail. They are requested to schedule appointments for this service with their dealers. A generic copy of the owner letter is attached.

Dealers are encouraged to consider alternative scheduling and servicing approaches for this recall. This repair does not require hoists or other full service facility special equipment and is a Chrysler Mobile Service approved repair.

## Vehicle Lists, Global Recall System, VIP and Dealer Follow Up

All involved vehicles have been entered into the DealerCONNECT Global Recall System (GRS) and Vehicle Information Plus (VIP) for dealer inquiry as needed.

GRS provides involved dealers with an <u>updated</u> VIN list of <u>their incomplete</u> vehicles. The owner's name, address and phone number are listed if known. Completed vehicles are removed from GRS within several days of repair claim submission.

To use this system, click on the "Service" tab and then click on "Global Recall System." Your dealer's VIN list for each recall displayed can be sorted by: those vehicles that were unsold at recall launch, those with a phone number, city, zip code, or VIN sequence.

**Dealers** <u>must</u> perform this repair on all unsold vehicles <u>before</u> retail delivery. Dealers should also use the VIN list to follow up with all owners to schedule appointments for this repair.

Recall VIN lists may contain confidential, restricted owner name and address information that was obtained from the Department of Motor Vehicles of various states. Use of this information is permitted for this recall only and is strictly prohibited from all other use.

## Additional Information

If you have any questions or need assistance in completing this action, please contact your Service and Parts District Manager.

> Customer Services / Field Operations FCA US LLC

This notice applies to your vehicle,

#### Y61/NHTSA 21V-699

# LOGO

## **VEHICLE PICTURE**

#### YOUR SCHEDULING OPTIONS

1. RECOMMENDED OPTION Call your Chrysler / Dodge / Jeep® / RAM BusinessLink Dealership

- 2. Call the FCA Recall Assistance Center at 1-800-853-1403. An agent can confirm part availability and help schedule an appointment
- 3. Visit recalls.mopar.com, scan the QR code below, or download the Mopar Owner's Companion App.



Get access to recall notifications, locate your nearest dealer, and more through this website or Mopar Owner's Companion App. You will be asked to provide your Vehicle Identification Number (VIN) to protect and verify your identity. The last eight characters of your VIN are provided above.

**DEALERSHIP INSTRUCTIONS** 

Please reference Safety Recall Y61.

# **IMPORTANT SAFETY RECALL**

#### Seat Belt Locking Retractor

Dear [Name],

This notice is sent to you in accordance with the National Traffic and Motor Vehicle Safety Act.

FCA US has decided that certain [2021 Model Year (VM) Ram ProMaster City and (VF) Ram ProMaster] vehicles fail to conform to Federal Motor Vehicle Safety Standard (FMVSS) No. 208 S7.1.1.5 requires that, "Each designated seating position, shall have a seat belt assembly whose lap belt portion is lockable so that the seat belt assembly can be used to tightly secure a child restraint system". It is extremely important to take steps now to repair your vehicle to ensure the safety of you and your passengers.

#### WHY DOES MY VEHICLE NEED REPAIRS?

The seat belts in your vehicle <sup>[1]</sup> may contain seat belt retractors with suspect Automatic Locking Retractor ("ALR") levers that may affect the ALR function of the seat belt retractor. The ALR may deactivate earlier than intended and a child seat may not tightly secure to the vehicle seat.

#### HOW DO I RESOLVE THIS IMPORTANT SAFETY ISSUE?

FCA US will repair your vehicle <sup>[2]</sup> free of charge (parts and labor). To do this, your dealer will inspect the suspect seat belts and replace as needed. The estimated repair time is about one hour. In addition, your dealer will require your vehicle for proper check-in, preparation, and check-out during your visit, which may require more time. Your time is important to us, so we recommend that you schedule a service appointment to minimize your inconvenience. Please bring this letter with you to your dealership.

#### TO SCHEDULE YOUR <u>FREE</u> REPAIR,

#### CALL YOUR CHRYSLER, DODGE, JEEP, RAM or BusinessLink DEALER TODAY

#### WHAT IF I ALREADY PAID TO HAVE THIS REPAIR COMPLETED?

If you have already experienced this specific condition and have paid to have it repaired, you may visit **www.fcarecallreimbursement.com** to submit your reimbursement request online.<sup>[3]</sup> Once we receive and verify the required documents, reimbursement will be sent to you within 60 days. If you have had previous repairs performed and/or already received reimbursement, you may still need to have the recall repair performed.

We apologize for any inconvenience, but are sincerely concerned about your safety. Thank you for your attention to this important matter.

Customer Assistance/Field Operations FCA US LLC



Mr. Mrs. Customer 1234 Main Street Hometown, MI 48371

[1] If you no longer own this vehicle, please help us update our records. Call the FCA Recall Assistance Center at 1-800-853-1403 to update your information.

[2] If your dealer fails or is unable to remedy this defect without charge and within a reasonable time, you may submit a written complaint to the Administrator, National Highway Traffic Safety Administration, 1200 New Jersey Ave., S.E., Washington, DC 20590, or you can call the toll-free Vehicle Safety Hotline at 1-888-327-4236 (TTY 1-800-424-9153), or go to safercar.gov.

[3] You can also mail in your original receipts and proof of payment to the following address for reimbursement consideration: FCA Customer Assistance, P.O. Box 21-8004, Auburn Hills, MI 48321-8007, Attention: Recall Reimbursement.

Note to lessors receiving this recall notice: Federal regulation requires that you forward this recall notice to the lessee within 10 days.