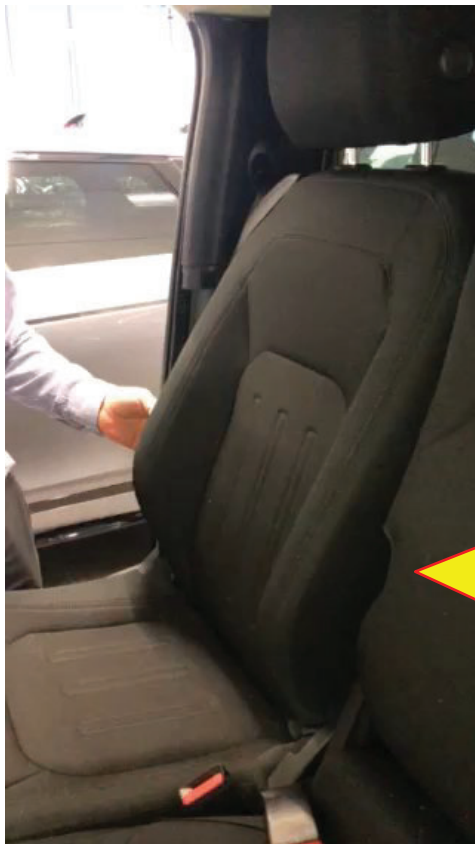


TECHNICAL TOPICS

N630 & H378 Seatbelt Auto Locking Retractor Mode Inspection



21MY Defender, Discovery, Range Rover & XF
20-21MY Discovery Sport & F-PACE
21-22MY Range Rover Sport & F-TYPE

Driver's Seatbelt is not equipped with ALR and is not to be inspected/replaced when performing this Recall.

The seatbelt is to be buckled and the fully extended to the end of the reel to activate the ALR mechanism/feature for all **passenger** seatbelts. The seatbelt should then be slowly allowed to reel back in. A ratchet sound should be heard when the seatbelt is retracting. The seatbelt should not be able to be extended (pulled out) until the seatbelt has retracted beyond the ALR travel limit. The seatbelt should not be pulled out in a jerking motion. This is a test of the Auto Locking Retractor (ALR) to properly maintain secure a child seat, not a test of the Emergency Locking Retractor (ELR).

WARNINGS:



The below inspection process must be completed on all seatbelts in the vehicle, except the driver's seatbelt.



The below inspection process must be completed on unoccupied seats.

All seatbelts (except the driver's seatbelt)

Front and second row center seatbelts only

All seatbelts (except the driver's seatbelt)

1. Fasten the seatbelt into the buckle.

2. Secure 200 mm of the seatbelt by hand, as shown in the video within step 1 of the Service Information section.

3. Pull the seatbelt all of the way out of the seatbelt retractor. This will activate the Auto Locking Retractor function.

4. NOTES:



For center seatbelts, 200 mm secured by hand must remain secured during this step.



An audible ratcheting noise will be heard.

Allow the seatbelt to slowly retract as far as possible into the seatbelt retractor, while the seatbelt remains buckled.

5. Pull on the seatbelt and take note if the seatbelt 'locked' while being pulled.

6. Unbuckle the seatbelt.

7. Allow the seatbelt to fully retract. This will release the Auto Locking Retractor function.

8. Repeat steps 1 to 7 an additional 4 times.

9. If the seatbelt did not 'lock' during any of the 5 tests completed in steps 1 to 8 above, permanently mark the failed seatbelt and complete steps 1 to 8 above for the remaining seatbelts before continuing to the Service Instruction section.

10. If the seatbelt did 'lock' during all of the 5 tests completed in steps 1 to 8 above, complete steps 1 to 8 above for the remaining seatbelts before continuing.

11.



NOTE: If required, refer to the Transport Mode - Enable section to reset the vehicle to 'Transport Mode' before releasing the vehicle.

