## **Technical instructions**

QB No 10111. 1. 0 en-GB C

Title Seat Belt Retractor

Category R Recall

Starting Date 9/1/2021

Func Group 8841 Closing Date 12/31/2051

Inspection/ Control, Automatic Locking Retractor (ALR).

All seats must be checked including the front passenger seat (except the Driver's seat.)



**Note!** The front passenger seat must be in its rearmost and highest position and the height adjuster in its lowest position, such as the amount of belt getting retract inside the seatbelt retractor is at its maximum.

**Step 1:** Put the safety belt across the empty vehicle seat and insert the metal tongue of the belt into the buckle.

**Step 2: Gently** pull the safety belt all the way out of the retractor to activate the Automatic Locking Retractor (ALR). This should be done in **one smooth hand over hand** pull.

**Step 3:** Carefully let the safety belt retract fully into the retractor while the belt remains buckled, which simulates a restrained child seat. You will notice that when in ALR mode, there is a ratcheting/clicking noise from the retractor. This is normal.

**Step 4:** Grasp the torso portion of the safety belt and carefully pull on the belt in an attempt to pull the belt back out of the retractor. The belt should not pull out of the retractor.

**Step 5:** Unlatch the belt, and let it completely retract back into the retractor. This will release the automatic locking function.

**Step 6:** Repeat steps 1 to 5, six times.

**Conclusion**: Is the safety belt locked so that the strap cannot be pulled out of the retractor in step 4?

**Yes:** The ALR function works properly, and the safety belt assembly meets requirements **No:** ALR does not work properly, the safety belt must be replaced according to the repair instructions in VIDA.