

ERGO MC2 2 POINT RETRACTOR (ELR)

Field Replacement Instructions

PARTS LIST

1x 30751907 – BOLT CAP, PLASTIC FOR SEATBELT
1x 30855107 – WASHER – GRADE 8 USS 3/8”
1x 30985807 – BOLT 7/17-20X1.5” GRADE 8
1x 7226535.1-01 – BRACKET – SEAT BELT FIXED LH
1x 7226470.1-04 – RETRACTOR – ELR 60/90 BLACK LH (in kit 7227685)
1x 7226576.1-04 – ELR 60/90 ORANGE LH (in kit 20075490)

TOOLS NEEDED

1x Small pick or flat head screwdriver
1x 5/8” wrench

1x Torque wrench capable of 50 Nm



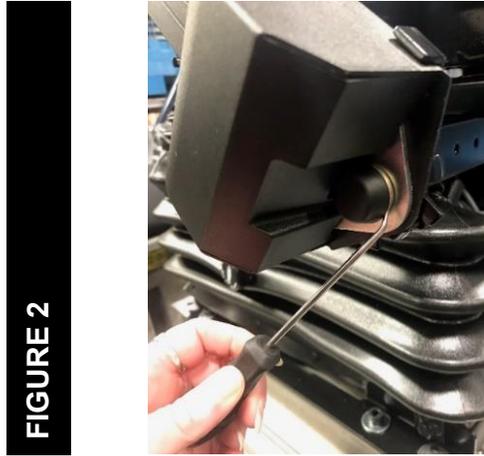
INSTRUCTIONS

STEP 1: Confirm if the retractor installed on the seat is an ALR “automatic locking retractor” with long sleeve. (figure 1).

FIGURE 1



STEP 2: Using a small pick or flat head screwdriver, remove the cap from the bolt head (figure 2).



STEP 3: Using a wrench with a 5/8" deep well socket, remove the bolt that secures the retractor to the tether bar. (figure 3)



STEP 4: Remove the retractor, bracket, and bolt.

STEP 5: Align the ELR bracket with the ELR seat belt retractor (figure 4).

FIGURE 3



STEP 5: Assemble the bracket and retractor to the left side of the tether bar and hand start the bolt with part and the 3/8" washer. The small tabs on the bracket should align with the edges of the tether bar to keep the retractor from rotating (figure 4).



STEP 6: Torque the retractor bolt to 50 Nm. Add a mark on the fastener to confirm torque has been achieved (paint pen or torque seal) (figure 5).



STEP 7: Install plastic cap onto the head of the bolt. Verify seat belt operation.

Part numbers: 7227685 & 20075490