

ERGO M (AM72/80/384) RECLINE STOP ANGLE FIELD INSTRUCTIONS

Assembly Instructions

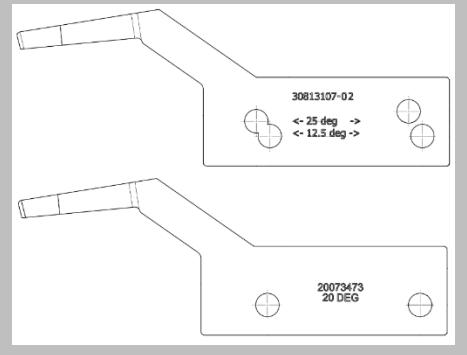
PARTS LIST

1x 30813107-02 - BRKT, RECL STOP, 12/25 DEG (30839107)
1x 20073473 - BRACKET, RECLINE STOP 20 DEG (20073473A)
2x 366078 - BOLT M8 W/ LARGE OD HEAD

TOOLS NEEDED

1x Phillips #2 screwdriver
1x M5 Hex drive

1x Large flat head screwdriver
1x Small flat head screwdriver or pick
1x Torque tool capable of 40 Nm



INSTRUCTIONS

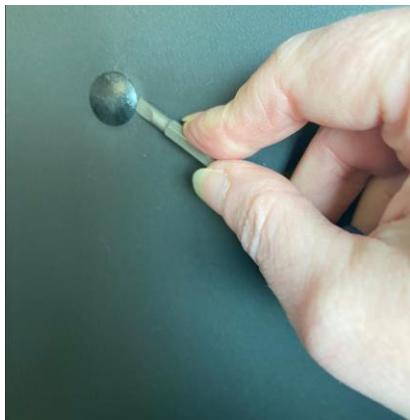
STEP 1: Rotate the seat back forward to just forward of 90 degrees to allow access to the rear of the seat and to ensure the recline stop can be removed (figure 1).

FIGURE 1



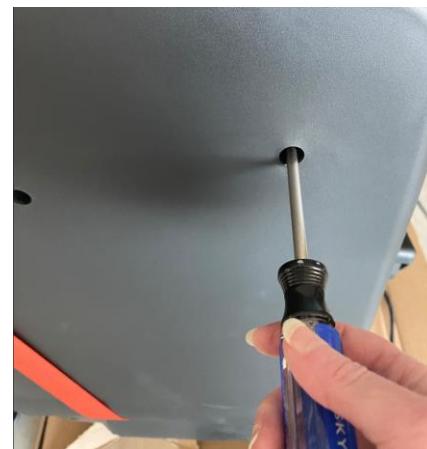
STEP 2: Using a small flat head screwdriver or pick, remove the 2 caps on the back of the plastic back protector for AM384 or 3 or 4 caps for AM72/80 to gain access to the attachment screws. Set caps aside. (figure 2).

FIGURE 2



STEP 3: Using a Phillips #2 screwdriver, remove the screws on the backrest. Remove the plastic back protector and set the screws and plastic aside (figure 3).

FIGURE 3



STEP 4: If the seat is equipped with a right-hand armrest, remove the bolts securing the armrest to the seat using an M5 hex drive wrench. These bolts also secure the recline stop bracket to the seat. If the seat does not have an armrest, skip to the next step (figure 4).

FIGURE 4



STEP 5: Using a large flat head screwdriver, pry up the tabs on the back frame that hold the retainer on the trim cover in place. Using the end of screwdriver, push the trim cover retainer off the tabs (figure 5).

FIGURE 5



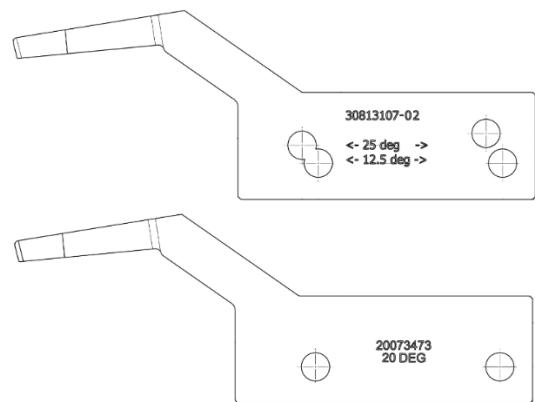
STEP 6: Gently pry the trim cover and foam away to gain access to the recline stop bracket. If there were armrests on the seat, the bolts would have already been removed. If the seat does not have armrests, remove the attachments bolts using an M5 hex drive wrench (figure 6).

FIGURE 6



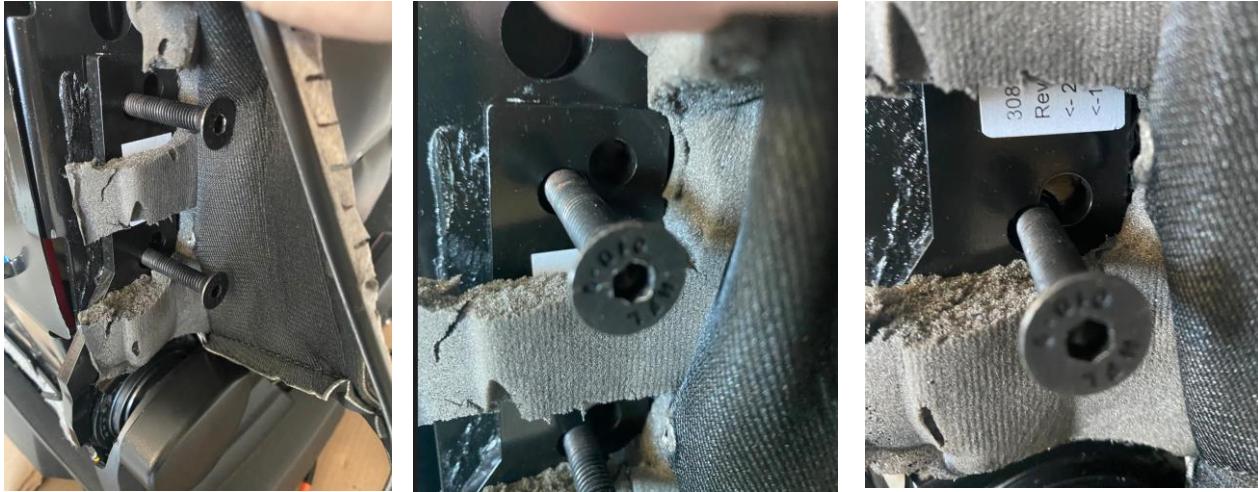
STEP 7: Reposition the recline stop to the alternate set of holes. Or if changing the angle to 20 degrees, replace the recline stop (figure 7).

FIGURE 7



STEP 8: Hand start the bolts in the holes on the recline stop bracket (figure 8).

FIGURE 8



STEP 9: If the seat came without armrests, torque these bolts to 40 Nm. If the seat did come with armrests installed, leave the bolts in place hand tightened. This will allow the trim to be reinstalled without changing the position of the stop bracket.

STEP 10: Wrap the trim cover back over the recline stop bracket. If the seat came with armrests installed, push the head of the bolt through the hole in the trim cover (figure 9).

FIGURE 9



STEP 11: Reinsert the trim cover retainer on the tabs on the back frame by using the end of the flat head screwdriver to push the retainer over the tab. Push all the tabs flat to the back frame, either with the end of the screwdriver or with a rubber mallet (figure 10).

FIGURE 10



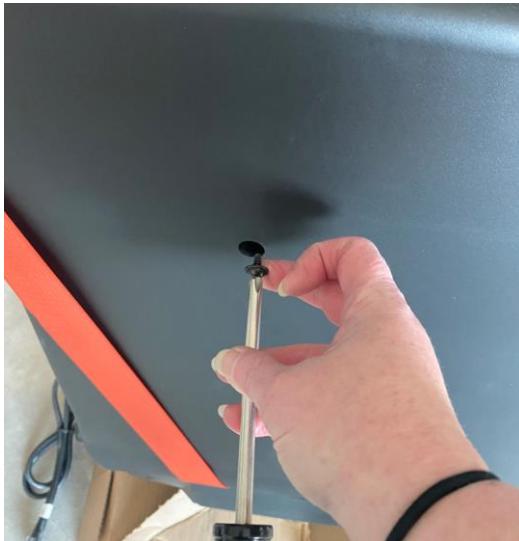
STEP 12: If the seat came with armrests installed, remove the hand tightened top bolt from the recline stop bracket and position the armrest. Once the upper bolt is hand tightened again, remove the lower bolt, secure the armrest in place and re-hand tighten. Torque bolts to 22 Nm. (By removing one at a time, you ensure that the recline stop bolt does not shift under the trim cover.) (figure 11).

FIGURE 11



STEP 13: Reposition the plastic back protector onto the seat back by placing the 2 lower hooks into the frame and aligning the upper holes for the screws. For an AM384: Ensure that the seat belt webbing is placed outside of the panel and is pinched between the plastic and metal. For an AM80: Ensure that the seat belt webbing is placed between the plastic and metal. Once the screws are tightened, replace the caps (figure 12).

FIGURE 12



Part numbers: 30839107, 20073473A

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