

BYD COACH DRIVER'S SEAT INSTALLATION

Assembly Instructions

PARTS LIST (7226742)

6x 30810907-01 – Washer 3” Square, Riser to Floor
1x 30855107 – Washer – Grade 8 USS 3/8
1x 30855207 – Washer – Grade 8 USS 7/16

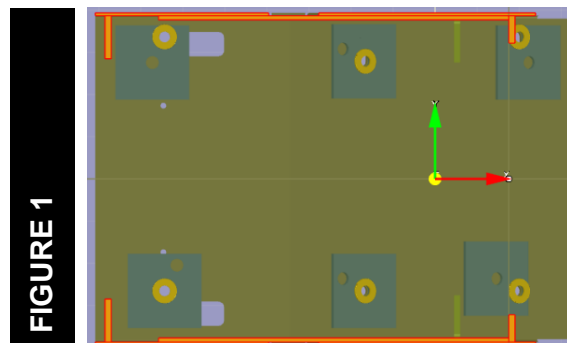
PARTS LIST (7226052)

6x 30810907-01 – Washer 3” Square, Riser to Floor
1x 30855107 – Washer – Grade 8 USS 3/8
1x 30855207 – Washer – Grade 8 USS 7/16
2x 30851907 – Plug – Headrest Hole
3x 30861107 – Screw, M4.2-1.41X8MM
1x 30868707 – Bolt 7/16-20X1.25 Hex Head
2x 365615- Handwheel, Recliner ERGO
1x 7221419-01 – Trim panel, Seat back lower ERGO M
1x 7222662.1 – Trim panel, Rear LH AM80
1x N013 972 4 – Screw #10X1.125 Pan Head Black

INSTRUCTIONS

STEP 1: Remove seat and riser from wooden pallet by removing the small screws.

STEP 2: Install seat into the vehicle and place 6 square washers from the Loose Parts Package and 6 7/16 gold washers over the mounting hole locations per the illustration below: (figure 1).



STEP 3: Torque the manufacturer provided bolts to the floor to the manufacturer's provided specification. (These fasteners are not released or validated by ErgoTransit).

FOR SEATS SHIPPED WITH BUCKLE ONLY:

STEP 4: Obtain the side trim panel from the Loose Parts Package and the lap anchor end of the B pillar mounted seat belt. Route the webbing and anchor through the side trim panel.

STEP 5: Obtain the 7/16-20 bolt from the Loose Parts Package. Install the anchor to the J bracket on the seat (figure 2).

FIGURE 2



STEP 6: Secure the lap anchor bolt to the upper J bracket/seat belt mounting on the seat structure. Torque to 50 Nm. (figure 3).

FIGURE 3



STEP 7: Install left rear shield shield onto the seat cushion frame. The cushion foam might need to be lifted slightly to align the panel with the tab on the cushion frame. Obtain M4.2X8 mm screw from the loose parts package and secure with a Phillips #2 bit. (Second image shown below is for the right hand or buckle side from Ergo Transit work instructions). (figure 4).

FIGURE 4



STEP 8: Install hand wheel onto the exposed recline shaft by aligning the grooves in the plastic with the shape on the shaft.

STEP 9: Obtain the rear trim panel and remaining M4.2X8mm screws from the Loose Parts Package and install to the back of the seat. Install the 2 pan head #10 screws to the lower corners (shown circled in red below). (figure 5).

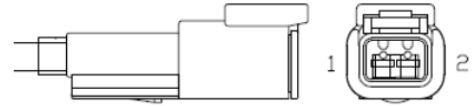
FIGURE 5



STEP 10: Install hole plugs into the rear trim panel.

STEP 11: Connect seat belt wire harness (select the connector marked „NORMALLY OPEN“) to the body harness. The harness is zip-tied to the riser during shipping. (figure 6).

FIGURE 6



CONNECTOR: (1) DTM04-2P
 WEDGE: (1) WM-2P
 TERMINALS: (2) 1060-20-0122

CAV	CIRCUIT	AWG	COLOR	TYPE
1	A	16	GY	GXL
2	B	16	WT	GXL

Part numbers: 7226052, 7226742