


RECALL 24V429 / 2024-331 REMEDY INSTRUCTIONS

	Make(s): STARCRAFT BUS Model(s): SCHOOL BUSES Model Year(s): 2009 - 2022	Repair Code: RC-045-00-09-004330 Allotted Time: .33 HRS. Inspection Code: RC-045-00-05-004329 Allotted Time: .10 HRS.
	Concern: The 30" front passenger barrier may not be located correctly.	Photo(s) Required: NO Prior Authorization Required: YES Part(s) Kit Number: N/A Part(s) Return: N/A

Place vehicle in (P) Park and engage the Parking Brake. Block tires/wheels to prevent the vehicle from rolling. Failure to do so may result in personal injury, property damage and/or death.

SOURCE LOCALLY AS NEEDED:

3 – 7/16"-20 X 1", GRADE 8 BOLTS

INSPECTION:

STEP 1: MEASURE FROM THE FRONT OF THE FLOOR RAIL TO THE FRONT EDGE OF THE FRONT SEAT BARRIER (FIGURE 1 REF.)

- IF THE MEASUREMENT FALLS WITHIN $2\ 1/4" \pm 1/8"$, NO FURTHER ACTION NEEDED, CLAIM INSPECTION CODE;
- IF THE MEASUREMENT FALLS OUTSIDE OF $2\ 1/4" \pm 1/8"$, MOVE ON TO REMEDY;

REMEDY:

STEP 1: LOOSEN THE SINGLE FLOOR BOLT AND THE PASSENGER SIDE WALL BOLTS OF THE FRONT BARRIER;

- DISCARD THE BOLTS AS THEY ARE NOT USEABLE AGAIN;

STEP 2: MOVE THE SEAT BARRIER AS ONE PIECE UNTIL THE FRONT EDGE OF THE SEAT BARRIER IS WITHIN $2\ 1/4" \pm 1/8"$ OF THE FRONT

FLOOR RAIL (FIGURE 1 REF.)

STEP 3: SECURE THE FRONT SEAT BARRIER TO THE FLOOR TRACK USING A NEW 7/16"-20 X 1", GRADE 8 BOLT AND TIGHTEN TO 50 FT. LBS.;

STEP 4: SECURE THE FRONT SEAT BARRIER TO THE WALL USING TWO NEW 7/16"-20 X 1", GRADE 8 BOLTS AND TIGHTEN TO 80 FT. LBS.;

STEP 5: CLAIM REPAIR CODE.

FIGURE 1 REF.

