

Bulletin type: **FIELD FIX CONDITIONAL**

Subject: SEGE passenger seat recline
lever improvement

Bulletin Number: **TS45-FC-2403**

PQR Number: **500000007440**

Rev Nu: **00**

Ref. Number: **700004397**

Vehicle Model: **TS45**

Labor time: **30 Minute**

Release date: 06.02.2024

Expiration Of Validity : 06.02.2025

What to do with off coming parts:

- Scrap
- Return
- Use with additional parts
- On consignment
- No off coming parts

What to do with outstanding parts of previous revision:

- Scrap
- Return
- Use with additional parts
- On consignment
- No off coming parts

Description of the modification:

This service bulletin include the replacement of the passenger seat recline lever used in TS45 vehicles.

Liabile: ARZU BOZKURT

Confirmation & Release: CEMRE KILINÇ

SAFETY INSTRUCTIONS

1. Mechanical Requested Dress Code



WARNING:

- Dress properly to avoid personal injury and damage to the vehicle

- ✓ Always wear protective clothing
- ✓ Do not wear any worn or loose-fitting clothing
- ✓ Remove jewelry before starting to work
- ✓ In case of long hair, use hairnet
- ✓ The illustration on the left shows some of the correct and incorrect clothing
- ✓ Sharp edged items should be avoided in order not to scratch vehicle (i.e. belts, watches, necklace)

2. Protect Seats when Mechanic Starts Working



- ✓ Seats, trimming, upholstery stuff and carpeting should be protected with appropriate coverings.


3. Welding on the Chassis

- a. Always disconnect the batteries (starting with the negative lead).
- b. Disconnect the connectors of electrical and electronic equipment (electronic control units, sensors and actuators) if they are less than 2 meters away from the chassis part to be welded or the earth terminal of the welding equipment.
- c. The earth terminal should never be attached to vehicle components such as engine, axles and springs. Arcing on these parts is not permitted, because of the risk of damage to bearings, springs, etc.
- d. The earth terminal must make good contact and be placed as close as possible to the part to be welded.
- e. Plastic pipes, rubber parts and parabolic springs should be well protected against welding spatter and temperatures higher than 70°.
- f. The contact switch must not be in the accessory or contact position. The contact key should be removed.
- g. Reconnect in reversed order of disconnecting. Ensure that a good earth connection is made between chassis, engine and cab.

PARTS LIST

Released Piece:

Input Parts:

No	Part No	Part Name	Picture	Qty
1	RP290192Y	RECLINING ARM, PASSENGE R SEAT		1

Parts included in the set numbered RP290192Y (For 1 vehicle):



(1 piece)



(2 piece)



(2 piece)



(3 piece)



(3 piece)



(11 piece)



(12 piece)



(22 piece)



(28 piece)

TECHNICAL INSTRUCTIONS

1-Follow the instructions below;

- a) Take the vehicle for service and turn off the engine.
- b) Make sure you turn off the vehicle's breaker before starting the process.



2- Remove the seat cushion.



3- Remove the armrest cover with prickle needle.



4- Armrest is removed with torque gun or wrench with 13 socket set.



5- Remove the metal part by hand.



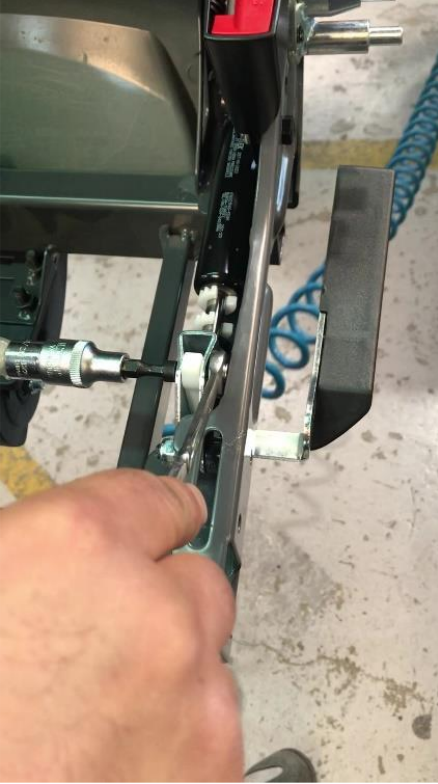
6- Remove the butterfly and spring by hand.



7- Remove the side cover with driller.



8- Remove the reclining handle with 10 wrench + 5 hex key wrench.



9- Remove the reclining handle completely by pulling down.



10- Mount the new handle on plastic button.



11- Mount the side cover.



12- Mount the metal part + spring + butterfly + armrest.



13- Mount the armrest cover.



14- Mount the seat cushion.



TOOLS AND EQUIPMENT

1) Driller



2)5 Hex Key Wrench



3)10 Wrench



4) Torque Gun or Wrench With 13 Socket Set



5) Prickle Needle



6) Plastic Hammer



AFFECTED VEHICLES LIST

NUMBER	CHASSIS LIST	COUNTRY
1	NLTEJXA92N1000332	USA
2	NLTEJXA98N1000335	USA
3	NLTEJXA9XN1000336	USA
4	NLTEJXA91N1000337	USA
5	NLTEJXA95N1000339	USA
6	NLTEJXA91N1000340	USA
7	NLTEJXA93N1000341	USA
8	NLTEJXA95N1000342	USA
9	NLTEJXA97N1000343	USA
10	NLTEJXA95P1000344	USA
11	NLTEJXA90N1000345	USA
12	NLTEJXA92N1000346	USA
13	NLTEJXA94N1000347	USA
14	NLTEJXA92P1000348	USA
15	NLTEJXA94P1000349	USA
16	NLTEJXA92P1000351	USA
17	NLTEJXA94P1000352	USA
18	NLTEJXA96P1000353	USA
19	NLTEJXA93P1000357	USA
20	NLTEJXA95P1000358	USA
21	NLTEJXA97P1000359	USA
22	NLTEJXA9XP1000355	USA
23	NLTEJXA98P1000354	USA
24	NLTEJXA91P1000356	USA
25	NLTEJXA93P1000360	USA
26	NLTEJXA95P1000361	USA
27	NLTEJXA97P1000362	USA
28	NLTEJXA99P1000363	USA
29	NLTEJXA90P1000364	USA
30	NLTEJXA92P1000365	USA
31	NLTEJXA94P1000366	USA

LABOR TIME

Application	Time
Replacement of Reclining Handle	30'
Total	30 Minute