

Subject: Fuel Tank Fuel Gage Improvement      Bulletin Type: Field Fix Mandatory

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Bulletin No: TS35-FC-2104

PQR No: 500000006772

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Rev No: 01

Ref. No: 400000007323

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Vehicle Model: TS35

Flat Rate Time / Code: 1,5 h

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Date of issue: 16.11.2021

Modify Before: 16.11.2021

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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 outstanding parts
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Description of the modification:

This bulletin aims to improve the fuel tank gage of the fuel tank.

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Bulletin Responsible: Aykut Terzi

Published & Approved By: Ahmet Ozan Özcan

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## SAFETY INSTRUCTIONS

### 1. Mechanical Requested Dress Code

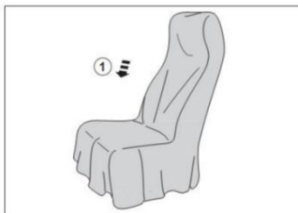


#### WARNING:

- 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

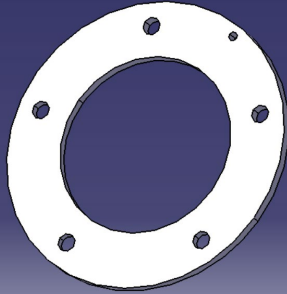




- ✓ Seats, trimming, upholstery stuff and carpeting should be protected with appropriate coverings.

### 3. Welding on the Chassis

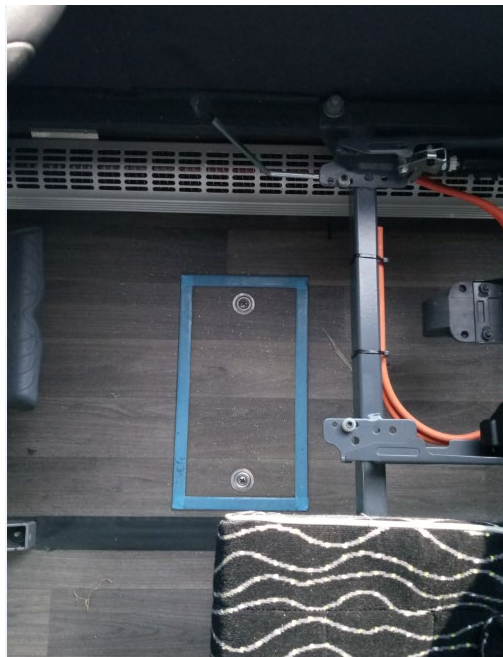
- a. Always disconnect the batteries (starting with the negative lead).
- b. Disconnect the connectors of electrical and electronic equipment (electronic control units, sensors and actuators) if they are less than 2 meters away from the chassis part to be welded or the earth terminal of the welding equipment.
- 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.

## INCLUDED PARTS LIST

No	Part No	Part Name	Picture	Qty	Unit of Measure
1	RP160126Y	FUEL TANK FLANGE		1	Piece
2	RP160127	FUEL TANK FLANGE SEALER		1	Piece
3	BCMB05020B10Y	BOLT (M5x0.8x20)		5	Piece

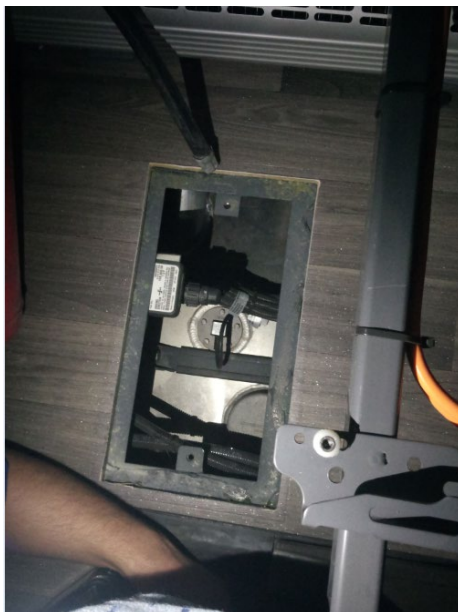
## TECHNICAL INSTRUCTIONS

1. Make the following preparation:
  - a. Take the vehicle to the serviced and stop the engine,
  - b. Pull the bottom seating parts out which are above the fuel tank maintenance lid **(See Figure-1)**



**Figure 1**

2. Open the maintenance lid above the fuel tank. **(See Figure-2)**



**Figure 2**

3. Disassemble the fuel gage. (See Figure-3)



**Figure 3**

4. Pull the fuel gage out completely. (See Figure 4)



**Figure 4**

5. Use the wrecking bar to force back the wave breaker in order to increase the space between the wave breaker and the fuel gage. (See Figure-5 and Figure-6)

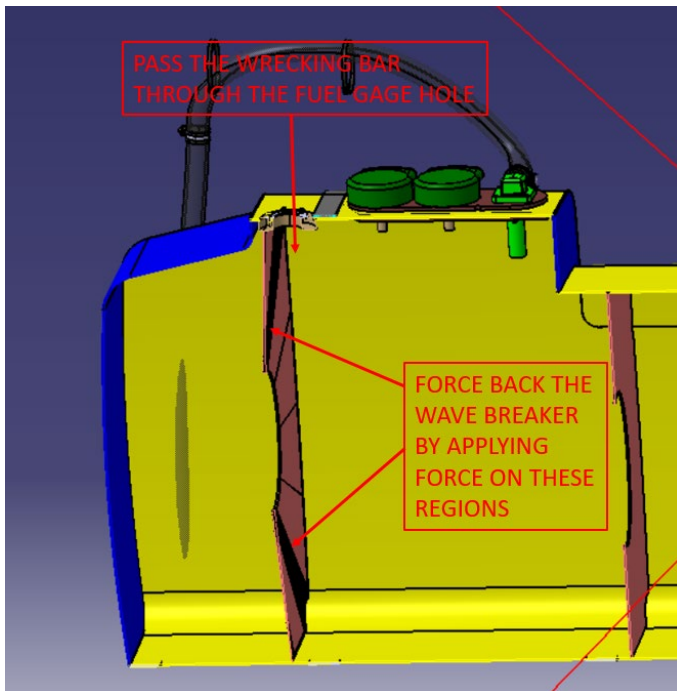


Figure 5 and 6

6. Insert the fuel tank flange above the sealer. Make sure that the small hole points the exact opposite of the fuel tank fill neck. (See Figure-7)

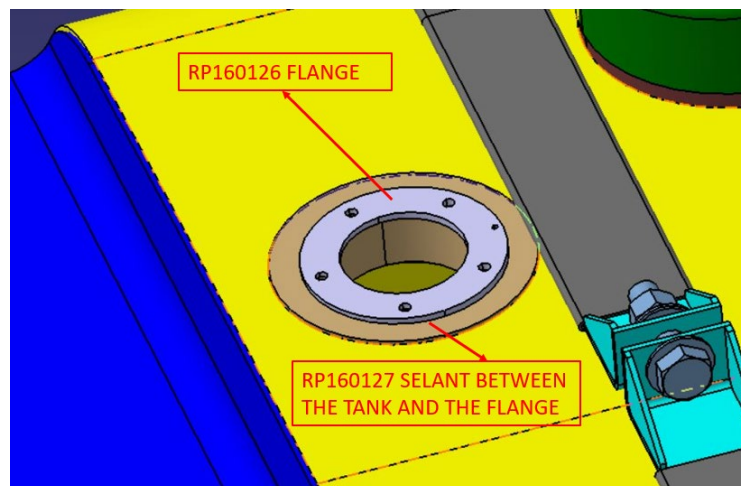
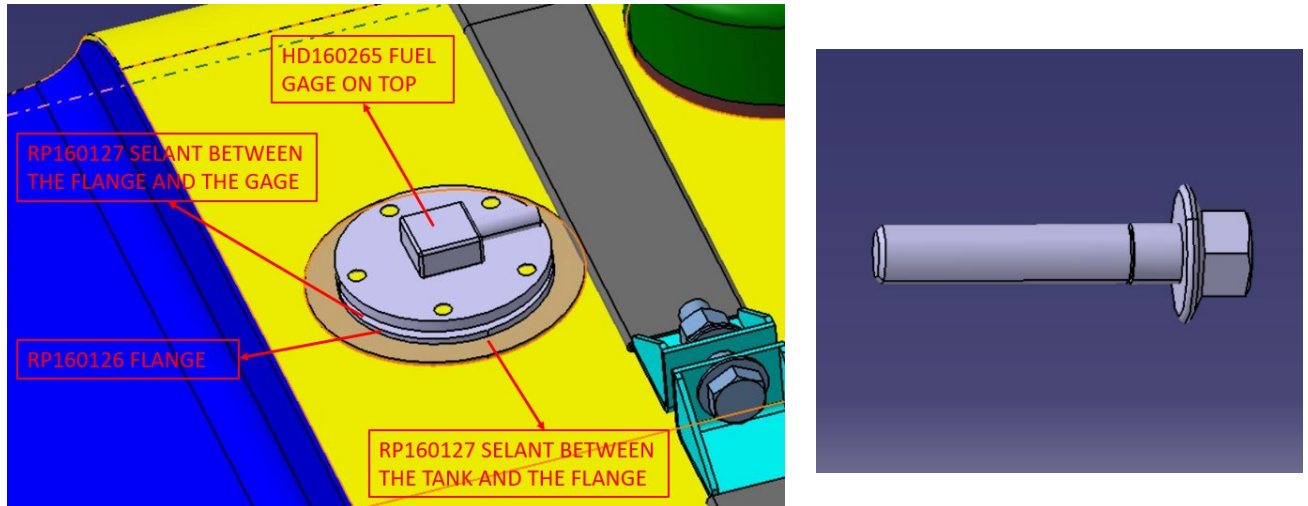


Figure-7

- Put the extra sealer above the fuel tank flange and place the sealer above it and place the fuel gage on top of them. Then assemble the new 5 pieces of M5x0.8x0 screws. **(See Figure-8 and 9)**



**Figure-8 and 9**

- Close the maintenance lid and assemble the seating parts.



# SERVICE BULLETIN

## LABOR BREAKDOWN

<b>Application</b>	<b>Time</b>
Vehicle is taken to service,	5'
Bottom seating parts are pulled out	5'
The maintenance lid is opened	5'
Fuel gage is disassembled	15'
The wave breaker is forced back	15'
The fuel tank flange is inserted	15'
The second sealer inserted and the fuel tank gage is assembled	15'
The maintenance lid is closed	5'
Bottom seating parts are assembled	5'
Taking the vehicle into service	5'
<b>Total Labor Time</b>	<b>90'</b>



## AFFECTED VEHICLE LIST

No	Chassis No	Country
OA14909	NLTRPPM71L1000555	Kanada
OA14910	NLTRPPM73L1000556	ABD
OA14911	NLTRPPM75L1000557	ABD
OA14912	NLTRPPM77L1000558	ABD
OA14913	NLTRPPM79L1000559	ABD
OA14914	NLTRPPM75L1000560	ABD
OA14915	NLTRPPM77L1000561	ABD
OA14962	NLTRPPM79L1000562	ABD
OA14963	NLTRPPM70L1000563	ABD
OA14964	NLTRPPM72L1000564	ABD
OA14965	NLTRPPM74L1000565	ABD
OA14967	NLTRPPM76L1000566	ABD
OA14968	NLTRPPM78L1000567	ABD
OA14969	NLTRPPM7XL1000568	ABD
OA14970	NLTRPPM71L1000569	ABD
OA14971	NLTRPPM78L1000570	ABD
OA14993	NLTRPPM7XL1000571	ABD
OA14994	NLTRPPM71L1000572	ABD
OA15063	NLTRPPM7LL1000573	Kanada
OA15064	NLTRPPM75L1000574	ABD
OA15065	NLTRPPM77L1000575	ABD
OA15117	NLTRPPM79L1000576	Kanada
OA15118	NLTRPPM70L1000577	ABD
OA15131	NLTRPPM72L1000578	ABD
OA15132	NLTRPPM74L1000579	ABD
OA15133	NLTRPPM70L1000580	ABD
OA15144	NLTRPPM72L1000581	ABD
OA15145	NLTRPPM74L1000582	ABD
OA15146	NLTRPPM76L1000583	ABD
OA15147	NLTRPPM78L1000584	ABD
OA15148	NLTRPPM7XL1000585	ABD
OA15149	NLTRPPM71L1000586	ABD
OA15195	NLTRPPM73L1000587	Kanada
OA15196	NLTRPPM75L1000588	Kanada
OA15197	NLTRPPM77L1000589	ABD
OA15201	NLTRPPM73L1000590	ABD
OA15202	NLTRPPM75L1000591	ABD
OA15203	NLTRPPM77L1000592	ABD
OA15204	NLTRPPM79L1000593	ABD
OA15205	NLTRPPM70L1000594	ABD
OA15206	NLTRPPM72L1000595	ABD
OA15207	NLTRPPM74L1000596	ABD

OA15208	NLTRPPM76L1000597	ABD
OA15209	NLTRPPM78L1000598	ABD
OA15210	NLTRPPM7XL1000599	ABD
OA15445	NLTRPPM70M1000600	ABD
OA15446	NLTRPPM72M1000601	ABD
OA15447	NLTRPPM74M1000602	ABD
OA15448	NLTRPPM76M1000603	ABD
OA15449	NLTRPPM78M1000604	ABD
OA15539	Prototip (Done)	
OA15567	NLTRPPM71L1000605	ABD
OA15607	Prototip (Done)	