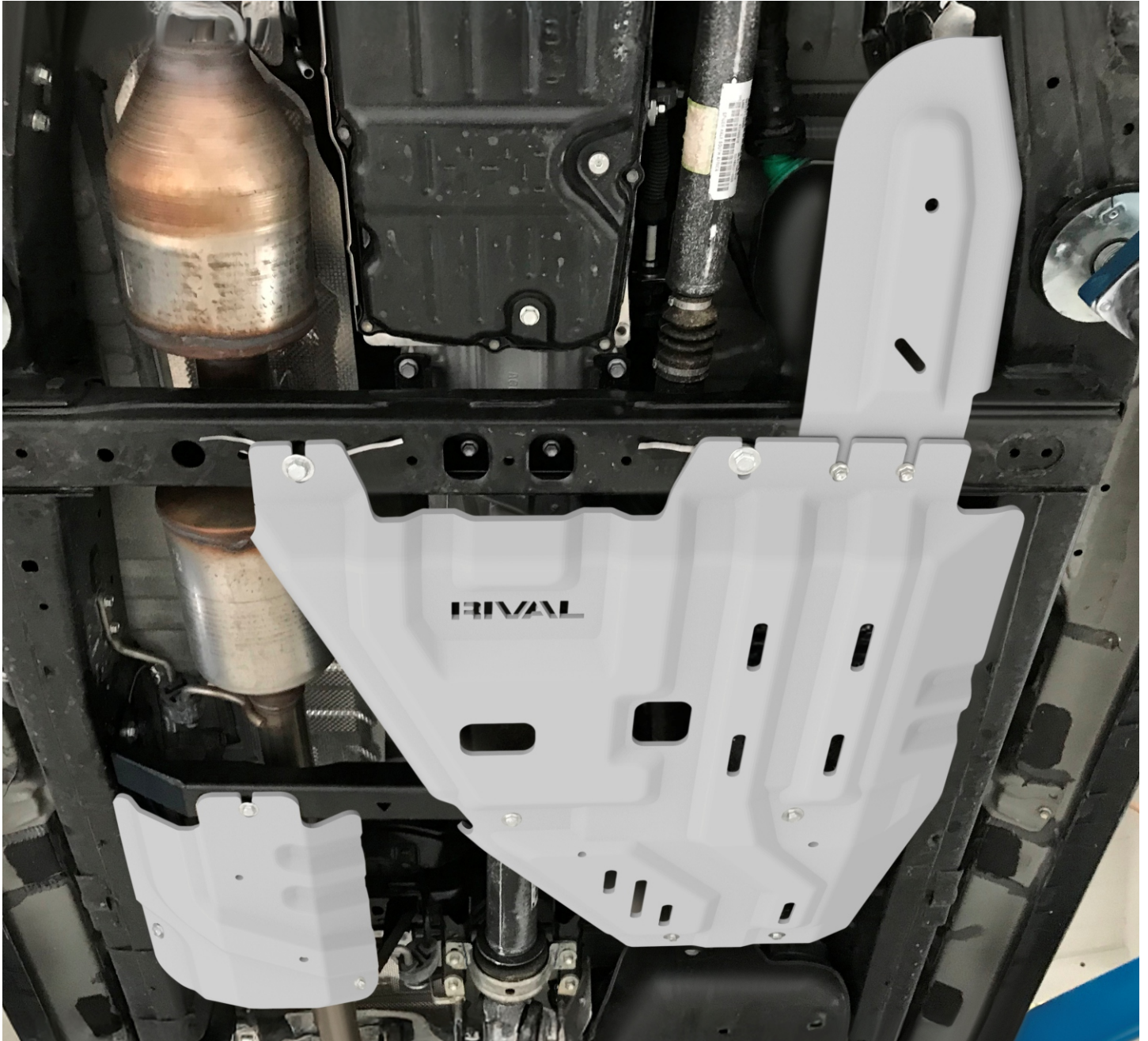
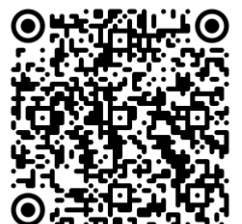


TRANSFER CASE SKID PLATE



Material: aluminum / steel

Part number: 2333.9526.3.6; 2333.9526.3; 2111.9526.3.3



WEB VERSION

READ BEFORE INSTALLATION

CAUTION!

To reduce the risk of serious injury or damage to property: before you start installing and using this product, read the full instructions, pay special attention to the conditions of safe use and recommendations for installation! When installing or maintaining this product, it is necessary to use protective goggles. Check the integrity of the installed components and torque all hardware every 250 miles (400 kms). Discontinue use if there is any damage to the structure or fasteners!

NOTICE

Skid plates are supplemental protection. We cannot guarantee protection against all possible damage from impacts. When driving, be careful of objects and terrain that may damage sensitive parts of the vehicle.

SAFETY NOTICE

- The RIVAL skid plate is designed to complement the use and design of the specified vehicle under conditions underlined by the vehicle manufacturer.
- While driving the vehicle at any speed, collision with another vehicle, animal or object must always be avoided.
- Following any collision with another vehicle, animal or object, the RIVAL skid plate and the vehicle must be inspected by a specialized or suitably qualified vehicle technician for possible damage to the components and assemblies in order to confirm suitability for further use of the vehicle.
- It is strongly recommended that you do not operate a vehicle with a damaged skid plate or its components. In the case of damage, please contact the nearest RIVAL dealer. A damaged vehicle or skid plate is extremely dangerous and should be avoided at all cost.
- If applicable, we recommend using a funnel when changing the oil to prevent spills and ensure a clean process.

INSTALLATION NOTICE

- The RIVAL skid plate must be mounted to the vehicle according to this installation manual.
- Personal safety during the installation process must be adhered to at all times.
- Do not install this skid plate on vehicle models other than those listed in this manual.
- We recommend using blue threadlocker on all hardware.
- Estimated time for installation: 1 hour.

Required tools

Basic tool kit
Torque wrench

Torque setting

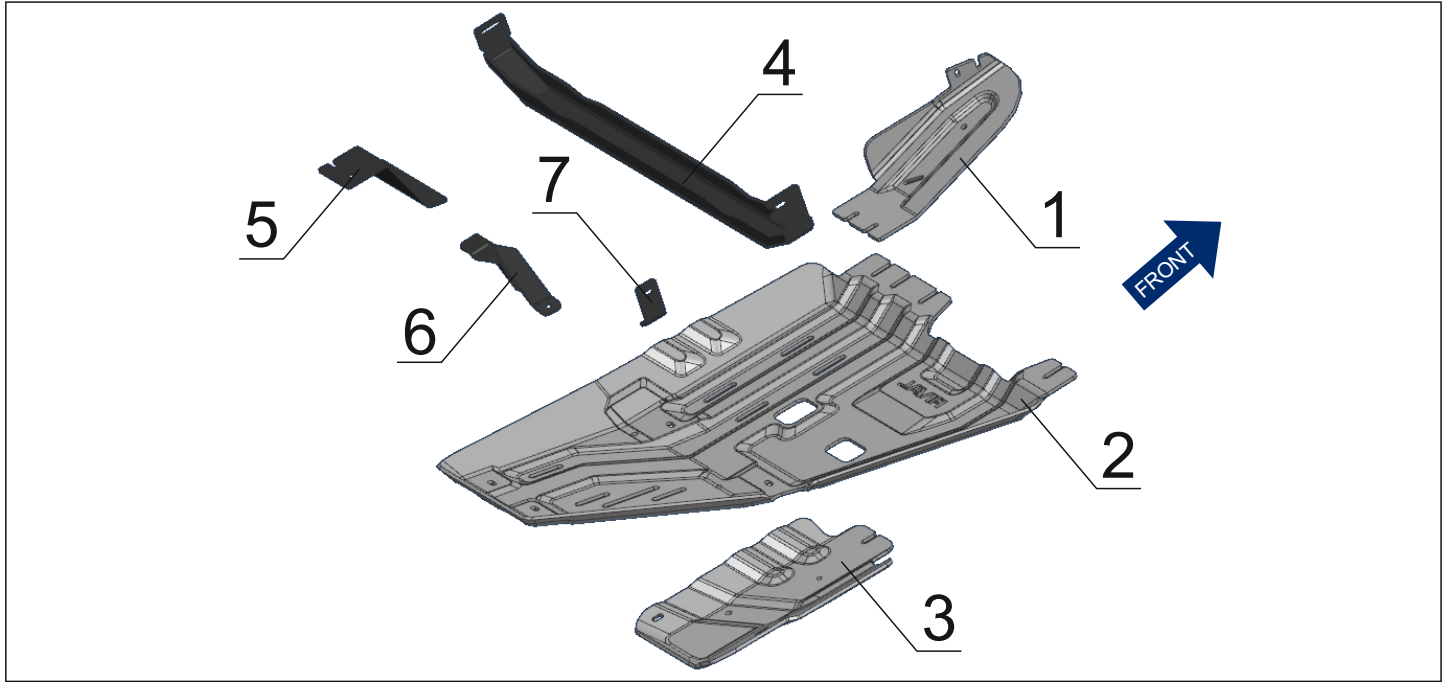
M8 - 24 Nm (17.7 lb/ft)
M10 - 47 Nm (34.7 lb/ft)

VEHICLE COMPATIBILITY



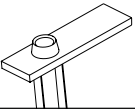
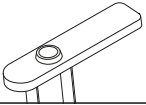
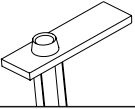
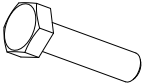
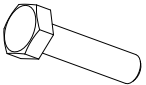
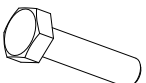
Toyota Hilux 2.4 TDI Euro 6; 4WD (2015-2025)

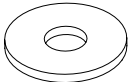
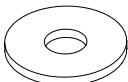
PARTS LISTING



1	Skid plate 1
2	Skid plate 2
3	Skid plate 3
4	Crossmember
5	Bracket 1

6	Bracket 2
7	Bracket 3

A		Insert nut M10x100 with wires	1
B		Insert nut M8x70 with wires	2
C		Insert nut M10x100 with wires	2
D		Bolt M8x1.25x20	7
E		Bolt M8x1.25x25	4
F		Bolt M10x1.5x30	3

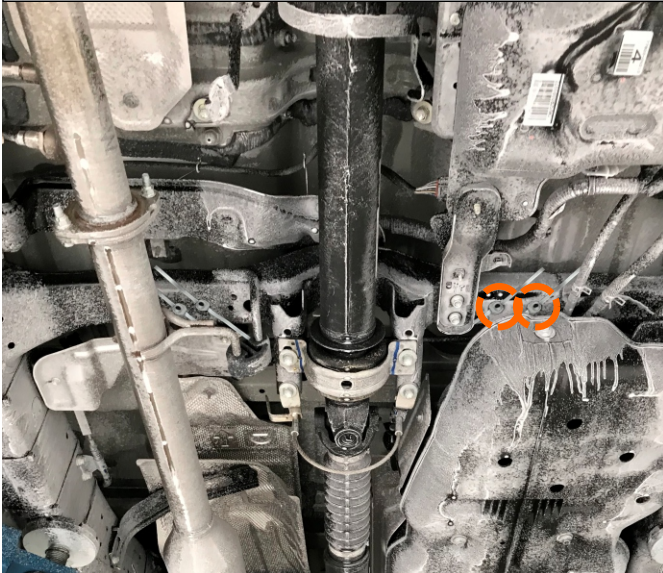
G		Washer M8	11
H		Washer M10	3

INSTALLATION PROCEDURE



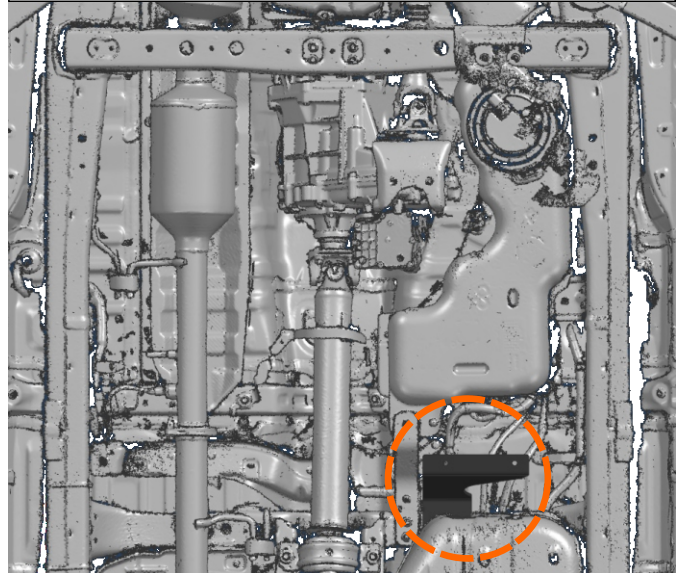
***If equipped, remove any aftermarket skid plates that might interfere with installation**

Fig. 1



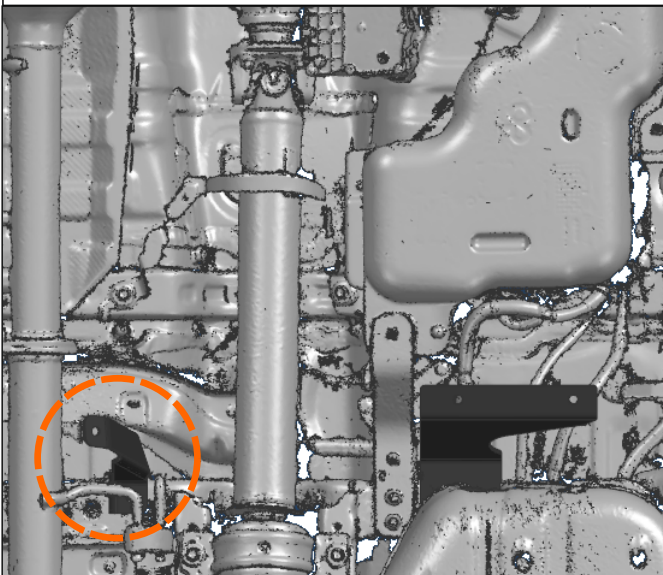
1. Install insert nuts M8x70 (item B) as shown in fig. 1.

Fig. 2



2. Secure bracket 1 (item 5) using bolts M8x1.25x25 and washers M8 (items E, G) as shown in fig. 2.
***Do not tighten yet.**

Fig. 3



3. Secure bracket 2 (item 6) using bolt M8x1.25x20 and washer M8 (items D, G) as shown in fig. 3.
***Do not tighten yet.**

Fig. 4



4. Secure bracket 3 (item 7) using bolt M8x1.25x20 and washer M8 (items D, G) as shown in fig. 4.
***Do not tighten yet.**

INSTALLATION PROCEDURE

Fig. 5



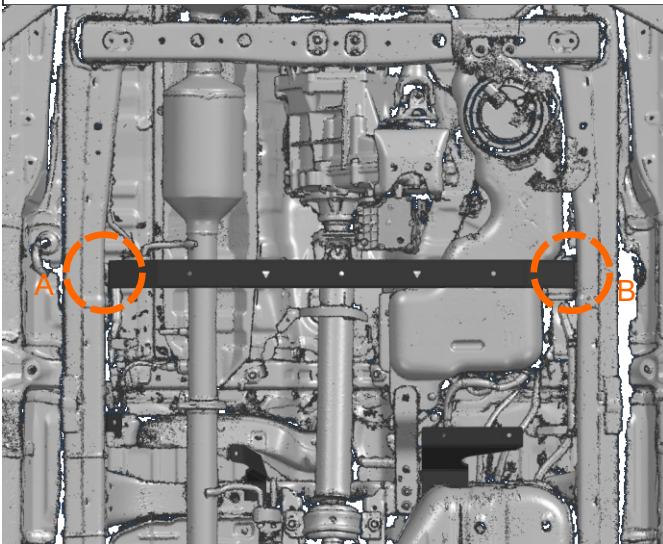
5. Install insert nut M10x100 (item A) as shown in fig. 5.

Fig. 6



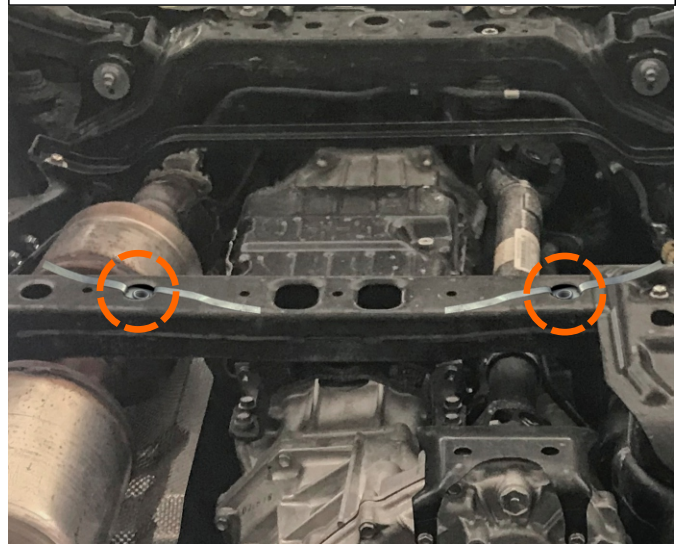
6. Remove factory bolts from factory adblue tank bracket as shown in fig. 6.

Fig. 7



7. Secure crossmember (item 4) as shown in fig 7:
A – using bolts M10x1.5x30 and washers M10 (items F, H) on the right side of vehicle
B - using factory bolts on the left side of vehicle.
***Do not tighten yet.**

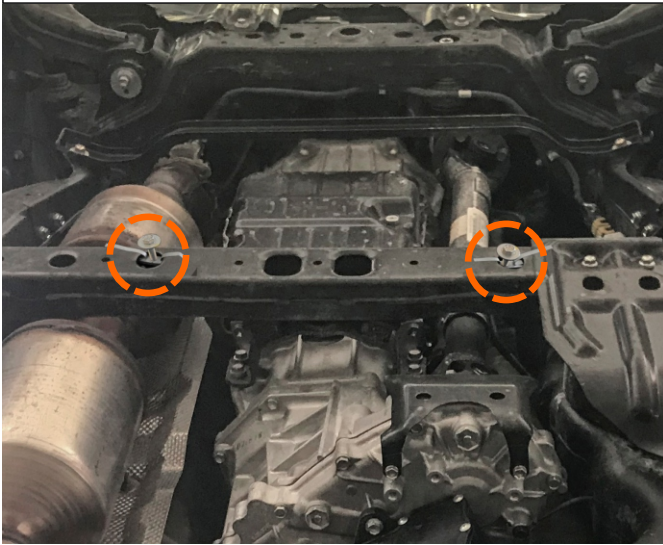
Fig. 8



8. Install insert nuts M10x100 (item C) as shown in fig. 8.

INSTALLATION PROCEDURE

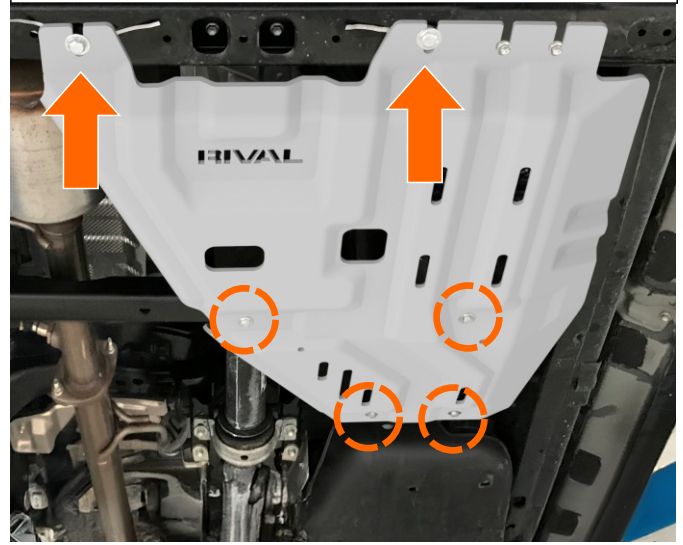
Fig. 9



9. Loosely insert supplied bolts M10x1.5x30 with washers M10 (items F, H) to insert nuts M10x100 as shown in fig. 9.

***Do not tighten yet.**

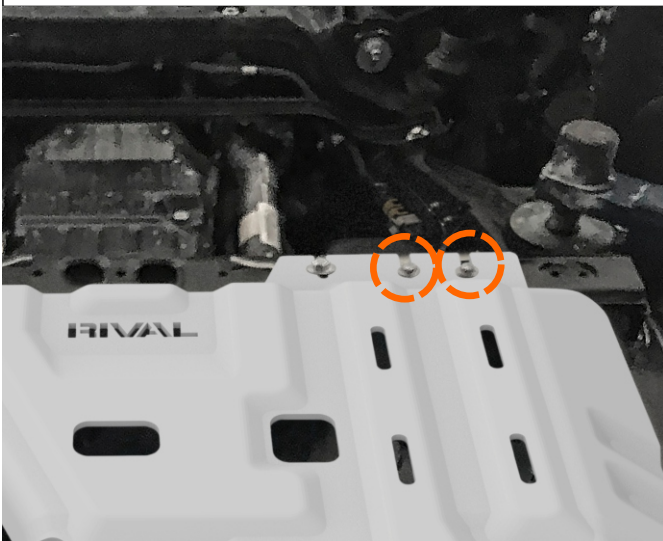
Fig. 10



10. Slide the front part of skid plate 2 (item 2) under previously installed bolts M10x1.5x30. After that secure the middle part of the skid plate using bolts M8x1.25x20 and washers M8 (items D, G), the rear part of the skid plate using bolts M8x1.25x25 and washers M8 (items E, G) as shown in fig. 10.

***Do not tighten yet.**

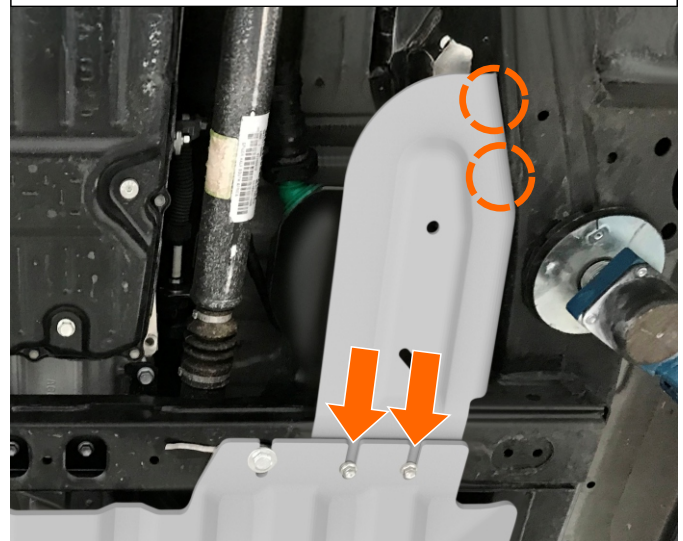
Fig. 11



11. Loosely insert supplied factory bolts to factory threaded holes as shown in fig. 11.

***Do not tighten yet.**

Fig. 12

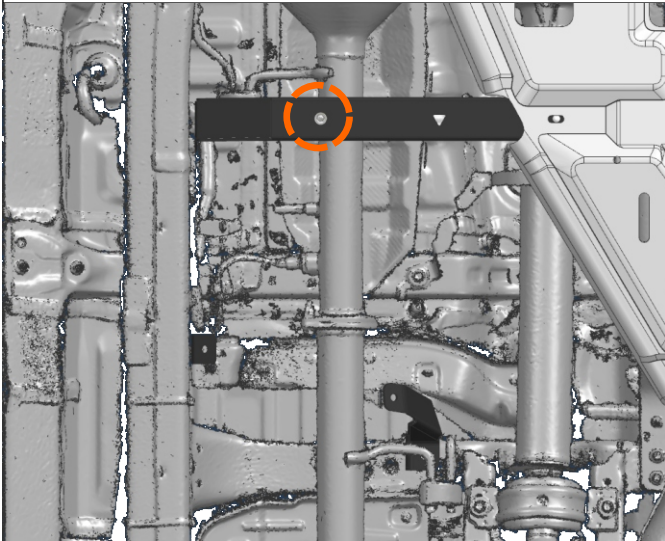


12. Slide the rear part of skid plate 1 (item 1) under previously installed factory bolts. After that secure the front part of the skid plate using factory bolts as shown in fig. 12.

***Do not tighten yet.**

INSTALLATION PROCEDURE

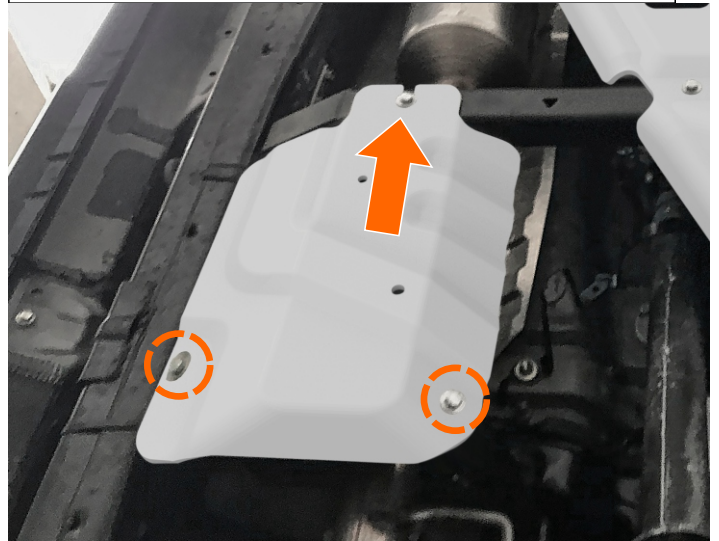
Fig. 13



13. Loosely insert supplied bolt M8x1.25x20 with washer M8 (items D, G) to crossmember as shown in fig. 13.

***Do not tighten yet.**

Fig. 14



14. Slide the front part of skid plate 3 (item 3) under previously installed bolt M8x1.25x20. After that secure the rear part of the skid plate using bolts M8x1.25x20 and washers M8 (items D, G) as shown in fig. 14.

***Once all bolts are inserted, check skid plate alignment and tighten all previously installed hardware.**



Before operating a vehicle fitted with RIVAL skid plates:

- Make sure all fittings are properly torqued.
- Ensure the integrity of the structure and its components.