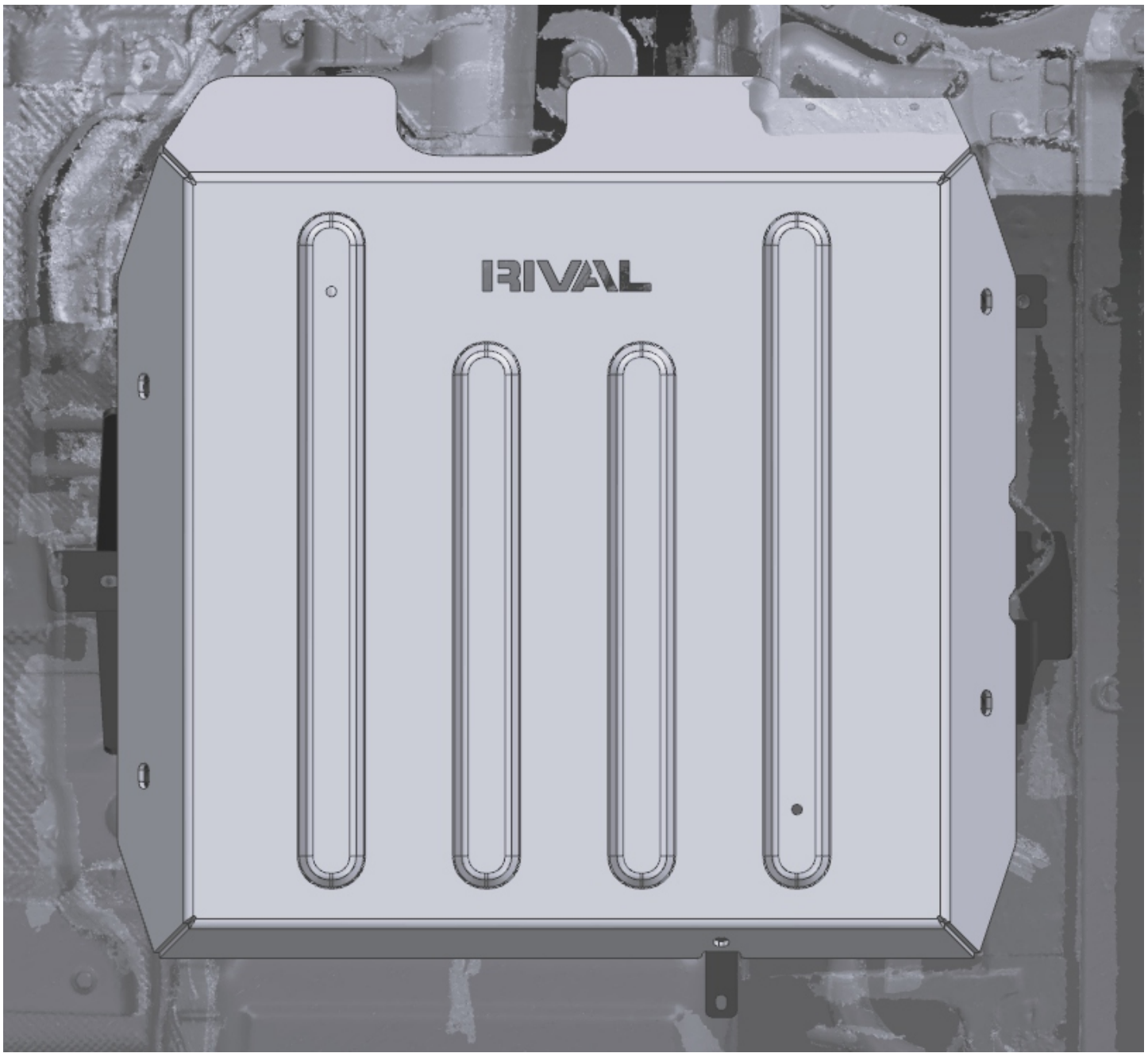
INSTALLATION MANUAL

RIVAL
4x4 ACCESSORIES

ADBLUE TANK SKID PLATE



Material: aluminum / steel

Part number: 2333.5882.1.6

UP-TO-DATE MANUAL

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.
- It's good practice to use a tap on all included hardware and bracketry to ensure ease of final assembly.

Required tools

Basic tool kit
Torque wrench

Torque setting

M6 - 9.8 Nm (7.2 lb/ft)
M8 - 24 Nm (17.7 lb/ft)

VEHICLE COMPATIBILITY



Volkswagen Multivan T6.1 2.0 TDI, 2.0 TSI; MT, AT; (2019-Present)



Volkswagen Caravelle T6.1 2.0 TDI, 2.0 TSI; MT, AT; (2019-Present)

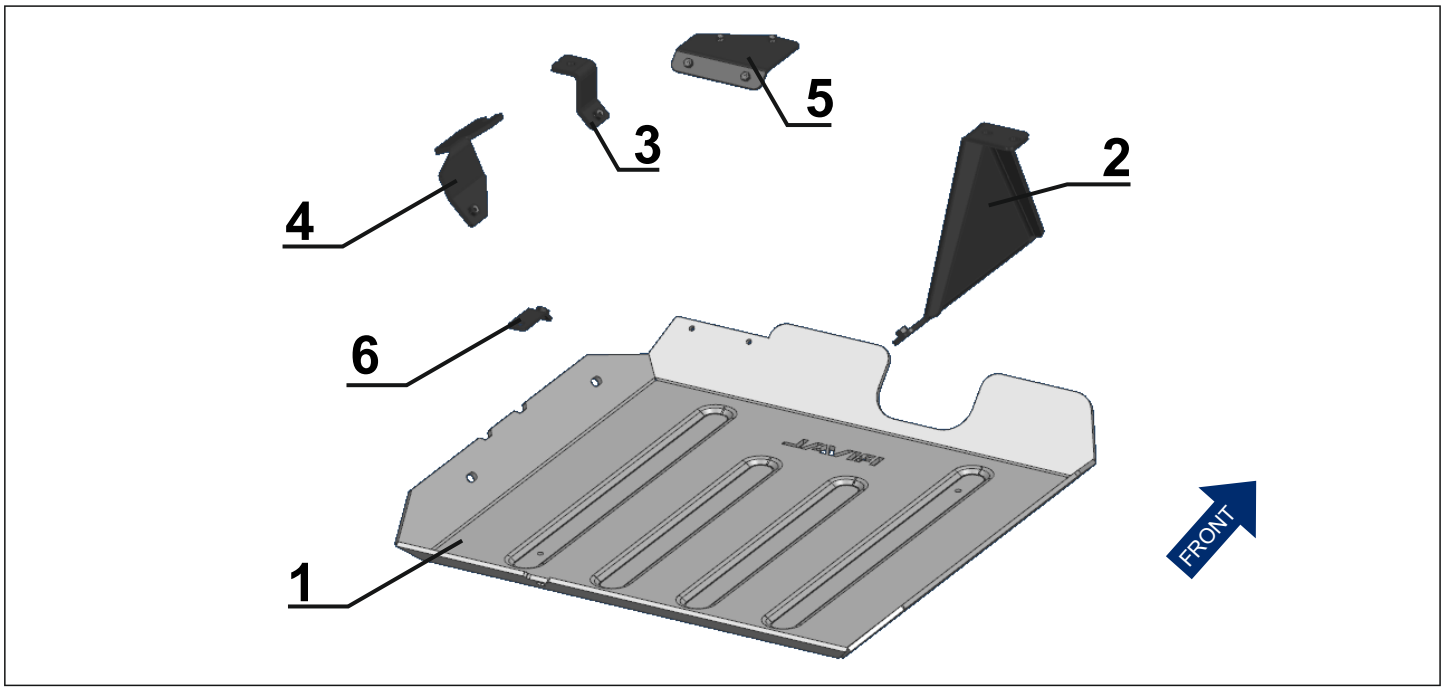


Volkswagen Transporter T6.1 2.0 TDI, 2.0 TSI; MT, AT; (2019-Present)



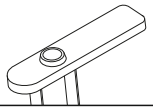
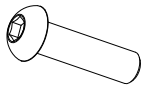
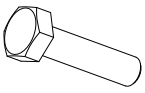
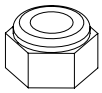
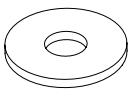
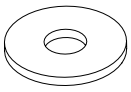
Volkswagen California T6.1 2.0 TDI, 2.0 TSI; MT, AT; (2019-Present)

PARTS LISTING



1	Skid plate
2	Right mounting bracket
3	Middle left mounting bracket
4	Rear left mounting bracket
5	Front left mounting bracket

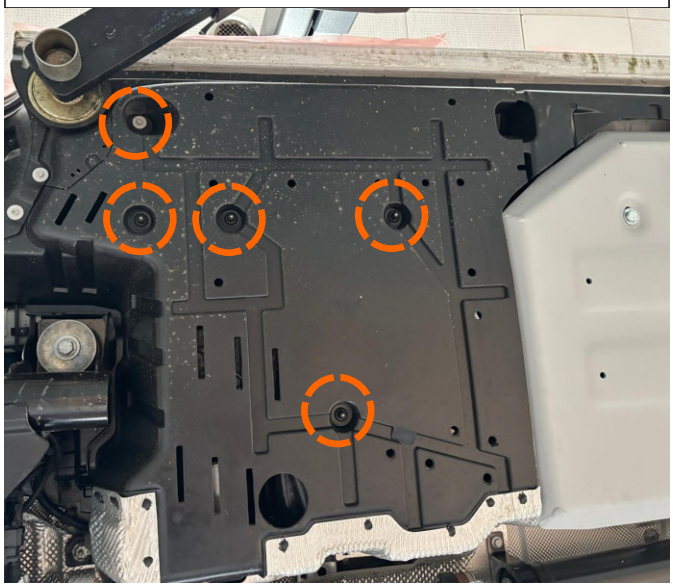
6	Rear mounting bracket

A		Insert nut M6 with wires	1
B		Screw M6x1x20	4
C		Bolt M8x1.25x25	8
D		Nut M8	1
E		Penny washer M6	4
F		Penny washer M8	8

INSTALLATION PROCEDURE

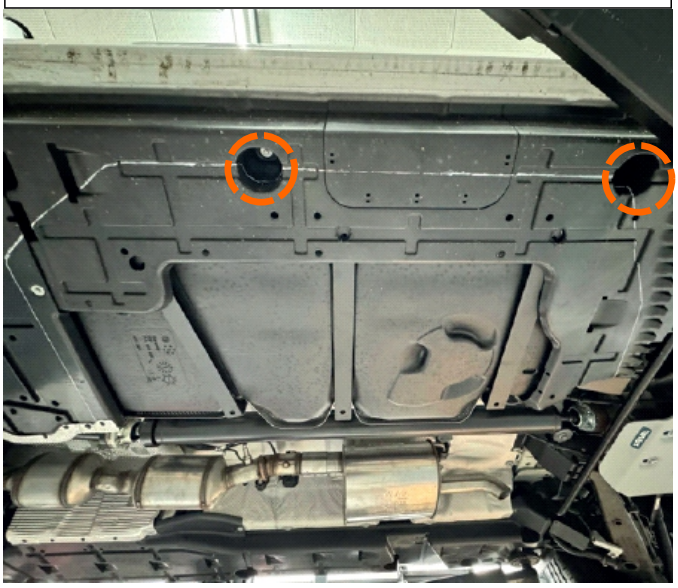
***If equipped, remove factory or any aftermarket skid plates that might interfere with installation.**

Fig. 1



1. Remove factory fuel and AdBlue tank cover as shown in fig.1.

Fig. 2



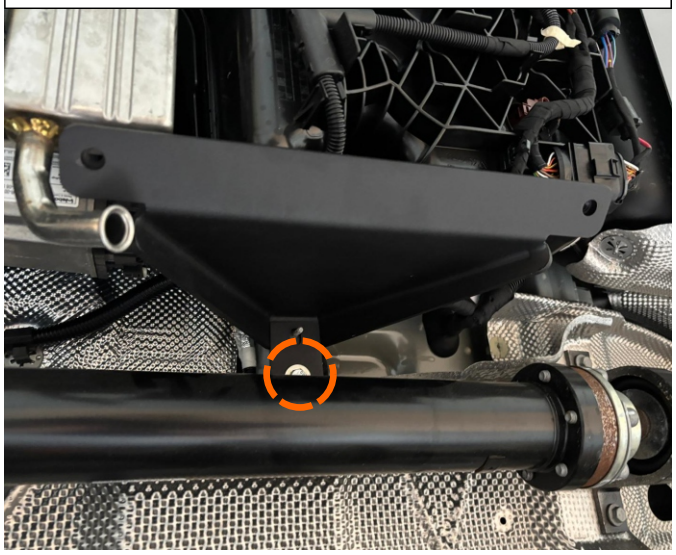
2. Separate factory cover. Install back part of AbBlue cover as shown in fig.2.

Fig. 3



3. Install insert nut M8 (item A) as shown in fig.3.

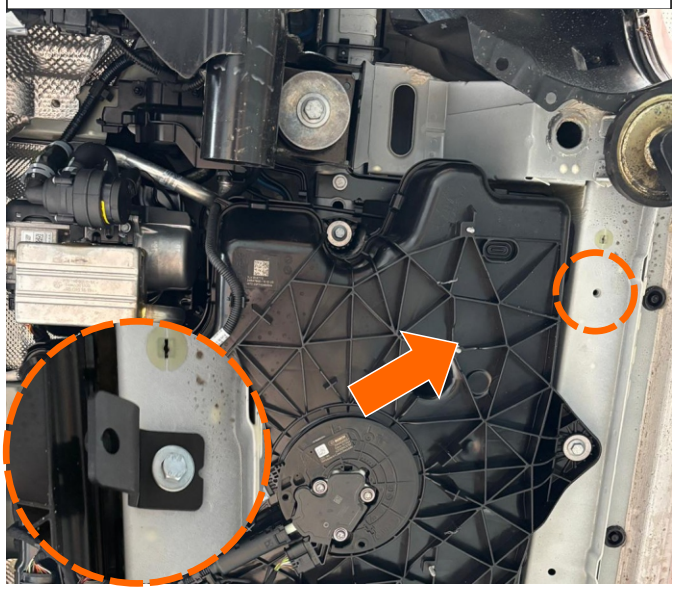
Fig. 4



4. Install right mounting bracket (item 2) and fix it using bolt M8x25 (item C) with penny washer M8 (item F) as shown in fig.4.
***Do not tighten yet.**

INSTALLATION PROCEDURE

Fig. 5



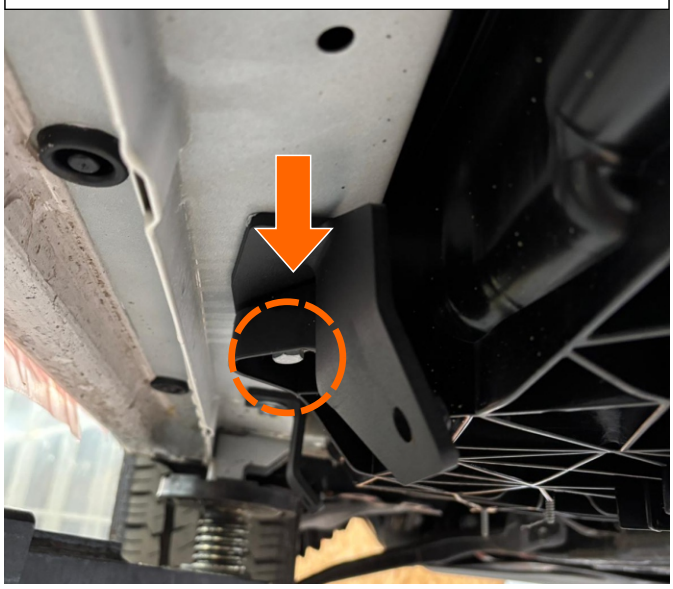
5. Install middle left mounting bracket (item 3) and fix it using bolt M8x25 (item C) with penny washer M8 (item F) as shown in fig.5.
***Do not tighten yet.**

Fig. 6



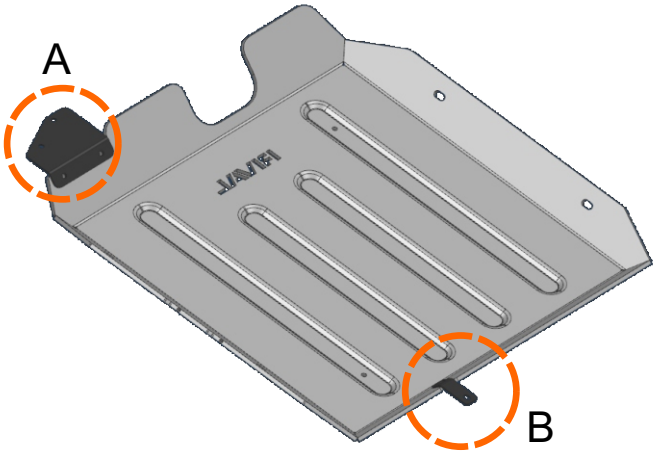
6. Loosen the factory AbBlue tank bolt.

Fig. 7



7. Install rear left mounting bracket (item 4) and fix it using factory bolt as shown in fig.6.
***Do not tighten yet.**

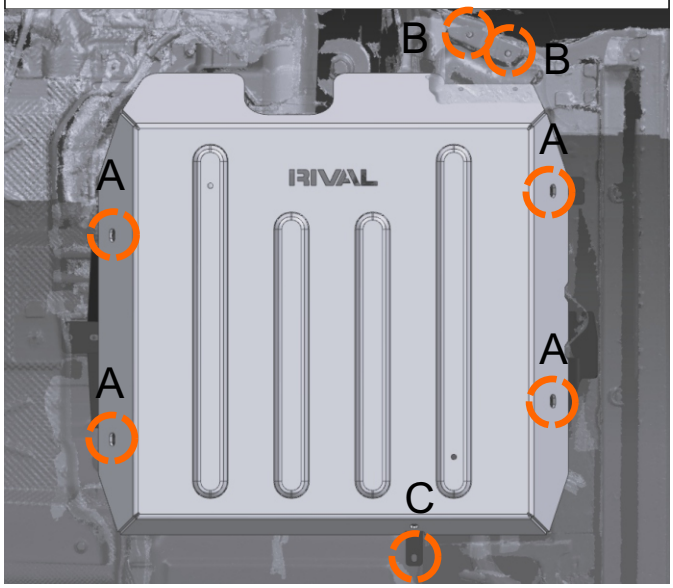
Fig. 8



8. **A** - Attach the front mounting bracket (item 5) to skid plate (item 1) and fix it using screws M6x20 (item B) with penny washers M6 (item E) as shown in fig.8.
B - Attach the rear mounting bracket (item 6) to skid plate (item 1) and fix it using bolt M8x25 (item C) with penny washer M8 (item F) as shown in fig.8.
***Tighten hardware after that.**

INSTALLATION PROCEDURE

Fig. 9



9. **A** - Install skid plate and fix it to installed brackets using bolts M8x25 (item C) with penny washers M8 (item F) as shown in fig.9.
B - Fix front mounting bracket (item 5) to vehicle using screws M6x20 (item B) with penny washers M6 (item E) as shown in fig.9.
C - Fix rear mounting bracket (item 5) to factory cover using bolt M8x25 (item C) with penny washer M8 (item F) and nut M8 (item D) as shown in fig.9.
***Tighten hardware after that.**

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.**