INSTALLATION MANUAL



PRODUCT: GEARBOX SKID PLATE

APPLICATION: TOYOTA TUNDRA (2021-PRESENT)

TOYOTA LC 300 (2021-PRESENT)
TOYOTA TACOMA (2024-PRESENT)

PART NO: 2333.9567.2.6



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 structure and the moment the fastening is tightened every 250 miles (400 kms) of mileage. Do not use this product if there is damage to the structure or fasteners!

NOTICE

Skid plate is an additional protection, but it can not guarantee to protect against all possible damage in collisions. When driving, be careful of objects and terrain that may damage sensitive parts of the vehicle.

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GEARBOX SKID PLATE



Part number 2333.9567.2.6



Suited to vehicle: TOYOTA TUNDRA 3.4; AT; 4WD; CrewMax (2021-PRESENT)

TOYOTA LC 300 3.3D, 3.4, 4.0; AT; 4WD (2021-PRESENT)

TOYOTA TACOMA 2.4; AT; 4WD, RWD; DoubleCab,

XtraCab (2024-PRESENT)

Material: Aluminum



SAFETY NOTICE

- * The RIVAL skid plate is designed to complement the use and design of the specified vehicle under conditions specified by the vehicle manufacturer.
- * While driving the vehicle at any speed, collision with any other vehicle, animal or object must always be avoided.
- * Following any collision with any other vehicle, animal or object, the RIVAL skid plate and the vehicle must be inspected by a specialized or suitably qualified vehicle repairer 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. Vehicle, or where the skid plate has been damaged, is extremely dangerous and must be avoided at all cost.

INSTALLATION NOTICE

- * The RIVAL skid plate must be mounted and affixed 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 allowed in this manual.
- * Estimated time for installation: 1 hour.

REQUIRED TOOLS

TORQUE SETTING

* Basic tool kit

* Torque wrench

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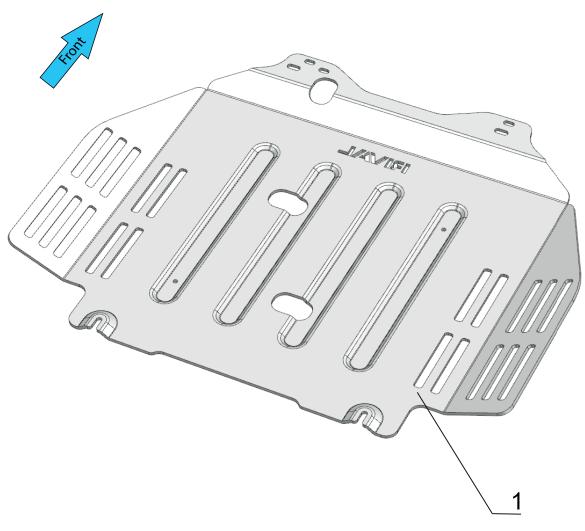
* M8 - 24 H·m (17.7 lb/ft)

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PARTS LISTING

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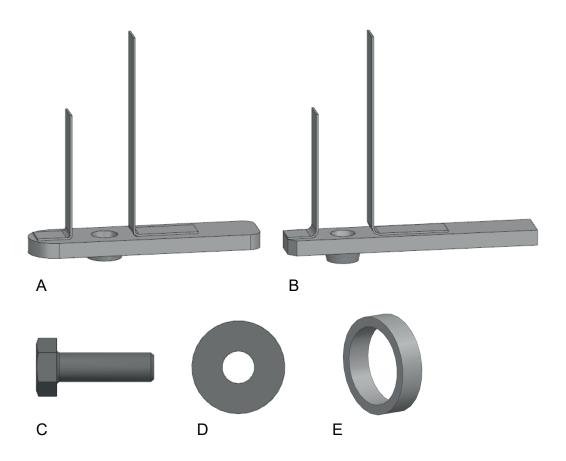




1. Gearbox skid plate.....Qty 1

PARTS LISTING





A. Insert nut M8x70	Qty 2
B. Insert nut M8x65	Qty 2
C. Bolt M8x25	Qty 4
D. Washer 8	Qty 4
E. Spacer	Qty 1



*If equipped, remove the factory skid plate or any other aftermarket skid plate.

For TOYOTA TUNDRA

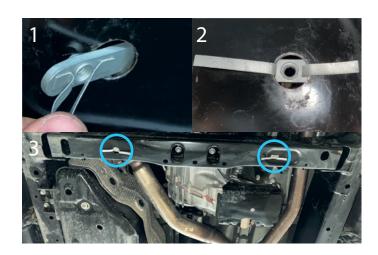


fig.1.

Fig. 1 1. Install insert nuts M8x70 (item A) as shown in

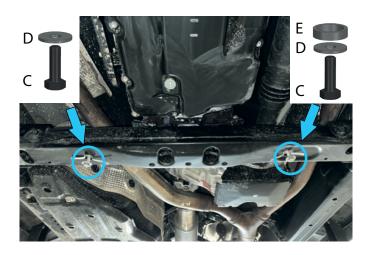


Fig. 2 2. Insert bolts M8x25 (item C) with washers 8 (item D) and spacer (item E) for 2-3 turns as shown in fig.2.

*Do not tighten yet.

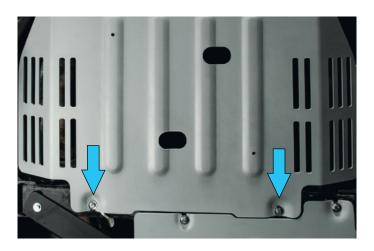


Fig. 3

3. Put the gearbox skid plate (item 1) on installed bolts M8x25 and washers 8 from step 2 as shown in fig.3.

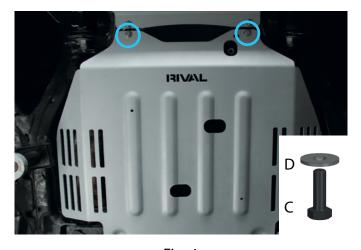


Fig. 4

- 4. Fix the front part of gearbox skid plate using bolts M8x25 (item C) and washers 8 (item D) as shown in fig.4.
- *Tighten hardware after that.



For TOYOTA LC 300

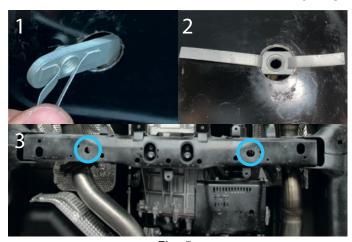


Fig. 5
5. Install insert nuts M8x70 (item A) as shown in fig.5.



Fig. 6
6. Insert bolts M8x25 (item C) with washers 8 (item D) for 2-3 turns as shown in fig.6.
*Do not tighten yet.

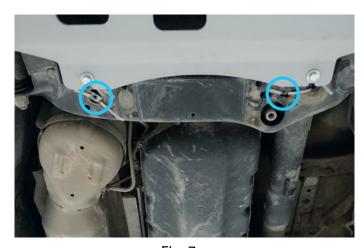
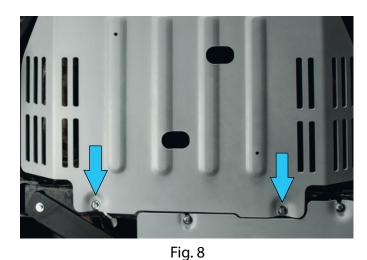
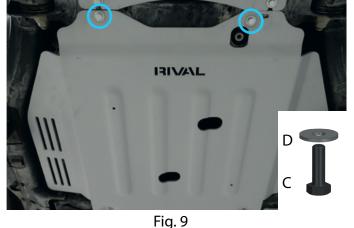


Fig. 7
7. Install insert nut M8x65 (item B) as shown in fig.7.



8. Put the gearbox skid plate (item 1) on installed bolts M8x25 and washers 8 from step 6 as shown in fig.8.



9. Fix the front part of gearbox skid plate using bolts M8x25 (item C) and washers 8 (item D) as shown in fig.9.

^{*}Tighten hardware after that.



For TOYOTA TACOMA

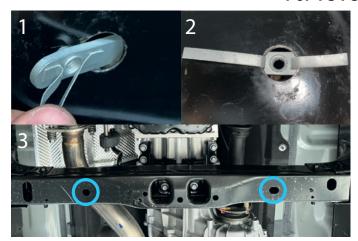


Fig. 10

10. Install insert nuts M8x70 (item A) as shown in fig.10.

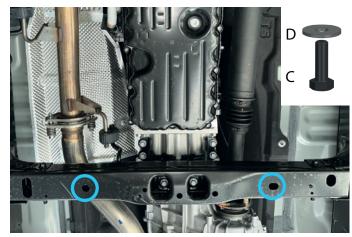


Fig. 11

11. Insert bolts M8x25 (item C) with washers 8 (item D) for 2-3 turns as shown in fig.11.

*Do not tighten yet.



Fig. 12

12. Install insert nut M8x65 (item B) as shown in fig.12.

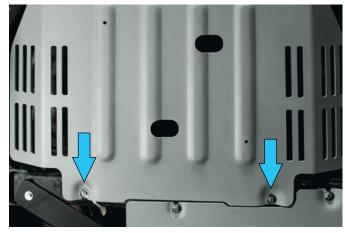


Fig. 13

13. Put the gearbox skid plate (item 1) on installed bolts M8x25 and washers 8 from step 11 as shown in fig.13.



Fig. 14

14. Fix the front part of gearbox skid plate using bolts M8x25 (item C) and washers 8 (item D) as shown in fig.14.

*Tighten hardware after that.



Before operating a vehicle fitted with RIVAL Skid Plate:

- make sure all fittings are tightened;

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- ensure the integrity of the structure and its components.

