INSTALLATION MANUAL



PRODUCT: FRONT DIFFERENTIAL SKID PLATE

APPLICATION: INEOS GRENADIER (2023-Present)

PART NO: 2333.4504.1.6



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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FRONT DIFFERENTIAL SKID PLATE



Part number: 2333.4504.1.6

Suited to vehicle: Ineos Grenadier V-3.0, 3.0D; AT; 4WD (2023-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

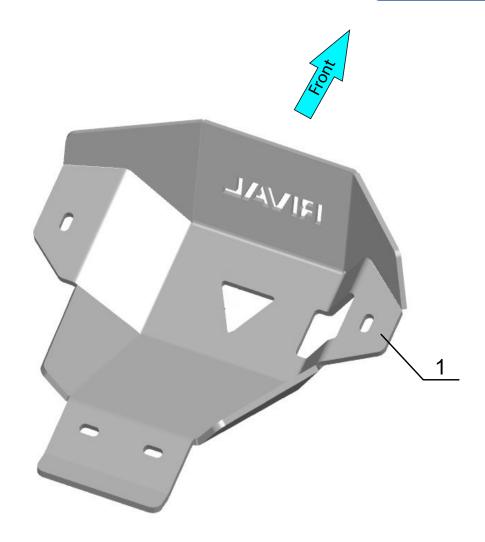
- * Basic tool kit
- * Torque wrench

TORQUE SETTING

- * M10 47 H·m (34.7 lb/ft)
- * M12 77 H·m (56.8 lb/ft)

PARTS LISTING





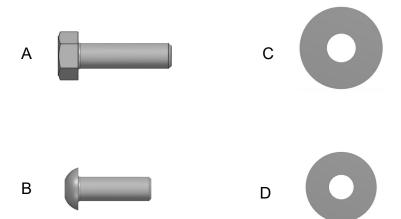
1. Front differential skid plate.....Qty 1

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PARTS LISTING

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A. Bolt M12x1.5x30 B. Screw M10x25	•
D Penny washer 10	Oty 2

INSTALLATION PROCEDURE



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





Fig. 1

1. Remove the factory rubber plugs from the threaded holes (fig.1)



Fig. 3

- 3. Fix the front differential skid plate (item 1) using screws M10x25 and penny washers 10 (items B, D) (fig.3).
- *Tighten hardware after that.

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Fig. 2

- 2. Install the front differential skid plate (item 1) as shown in fig.2 and fix it using bolts M12x1.5x30 and penny washers 12 (items A, C).
- *Do not tighten yet.

INSTALLATION PROCEDURE



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.

