

Engine bay and transmission elements skid plate has been designed and manufactured by LLC Metalloproduksia. Product conforms to TOR 4591-001-25888788-2006 requirements. Product design is protected by model copyright certificates №89059, 15980, 15981, 15982, 15983. Patented in Russian Federation.

APPLICATION:

Protection of engine bay and transmission elements from mechanical deformation.
Protection of engine bay and transmission elements from dust and damp.

INSTALLATION:

Engine bay and transmission elements skid plate has been designed particularly for a certain vehicle. It should be mounted according to the producer's installation instruction by a dedicated dealer or on certified service stations. The skid plate is fixed to regular apertures located on vehicle's body load-bearing elements. In case of correct installation the skid plate should not interfere with any vehicle's units and components.

INSTALLATION MANUAL:

1. Remove OE duster.
2. Install threaded inserts into the front axle beam and screw the bolts on several turns.
3. Install brackets according the scheme. Place bolts "A" by both sides, don't tight them.
4. Mount the rear part of skid plate on the mounted bolts.
5. Install the brackets (through the skid plates apertures) on top of subframe and fix them with the second bolt.
6. Tighten all screw joints.

OPERATING CONDITIONS:

Engine bay and transmission elements skid plate has been designed to operate in conditions specified by vehicle's producer. Cases of crush or driving into obstacles at a speed should be excluded during exploitation. In case of head-on crush it is necessary to assure in absence of damages of vehicle's components and units and availability of roadworthiness on certified service stations.

WARRANTY:

Warranty period - 24 months.

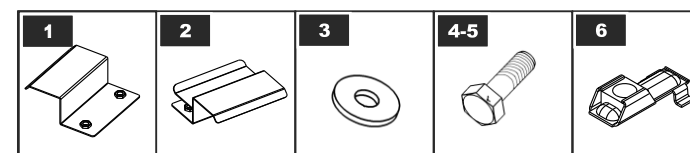
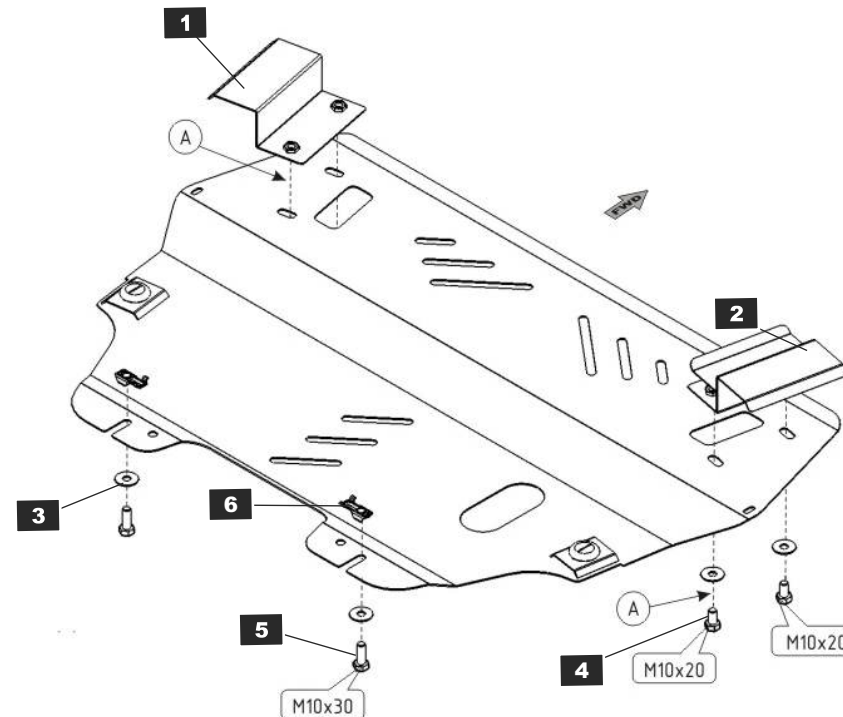
WARRANTY TERMS:

The skid plate should be installed on a vehicle with undamaged body and load-bearing elements (vehicle, which has never been involved in road traffic accident);

There are no mechanical damages of the skid plate resulting from head-on crush. All requirements to skid plate installation should be satisfied;

There are no mechanical damages of powder coating.

Producer does not bear liability for damages caused to the vehicle, health and life of people in case of installation and exploitation terms violation. Producer has a right to introduce changes into the skid plate construction.



LIST OF PARTS

NO.	NAME	QTY.	NO.	NAME	QTY.
1	Bracket left	1	5	Bolt M 10x30	2
2	Bracket right	1	6	Special threaded insert	2
3	Washer 10	6	7		
4	Bolt M 10x20	4	8		

Thread	M6x1.0	M8x1.25	M10x1.5	M12x1.75
Tightening torque	9.8 Nm	24.0 Nm	47.0 Nm	81.0 Nm



The Quality Management System of LLC Metalloproduksia has been audited by Bureau Veritas Certification and conforms to requirements of the ISO 9001:2008 standard.