

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. This plate is installed after installation of engine bay plate.
2. Mount threaded inserts "2" and "3" over apertures of transmission beam.
3. Install front of plate "A" to engine bay plate using the supplied hardware, and the rear to the threaded inserts.
4. Install threaded insert "1" over aperture in fuel tank beam.
5. Mount front of plate "B" with the rear of part "A" together with the mounted inserts, install rear of part "B" with threaded insert "1" using supplied hardware.
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.

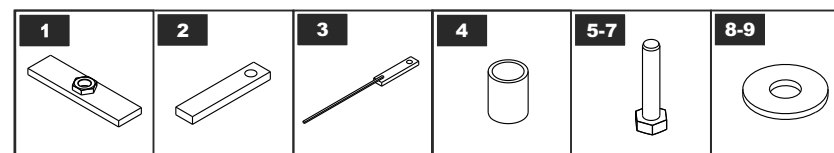
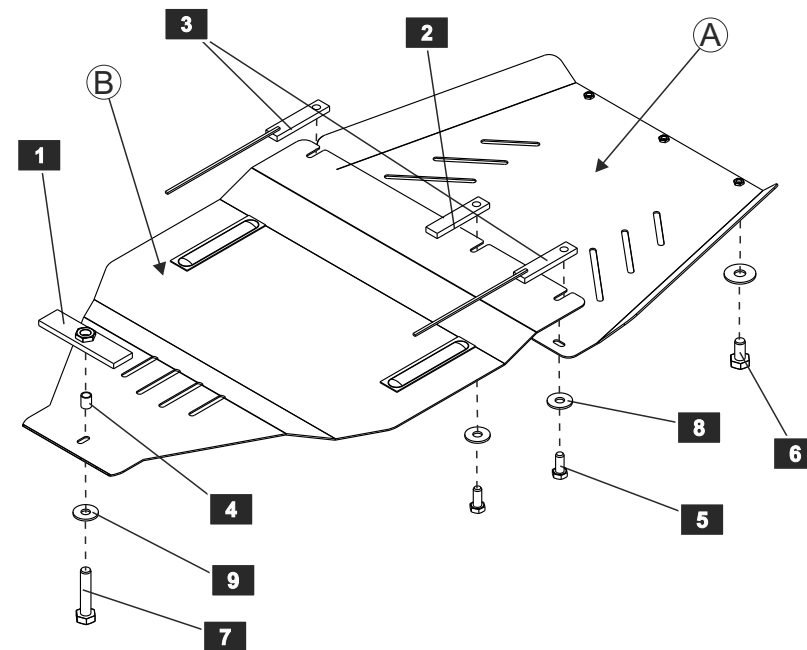
WARRANTY:

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.

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



LIST OF PARTS

NO.	NAME	QTY.	NO.	NAME	QTY.
1	Threaded insert	1	7	Bolt M10x50	1
2	Threaded insert	1	8	Washer 8	3
3	Tailed threaded insert	2	9	Washer 10	4
4	Tube	1	10		
5	Bolt M8x20	3	11		
6	Bolt M10x20	3	12		

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