

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 plastic cover located on the lower part of the bumper.
2. Remove OE duster from the vehicle.
3. Remove towing hook.
4. Fix the left wing to the left side of the car frame; use OE fixing points. Do not tighten bolts yet.
5. Fix the right wing with the rear bolts fastening towing hook. Do not tighten bolts yet.
6. Fix the skid plate to mounted elements.
7. Fix the front part of the skid plate to OE fixing points.
8. Tighten all screw joints.
9. Fix the plastic cover back on the lower part of the bumper.

OPERATING CONDITIONS:

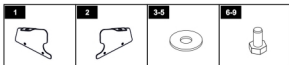
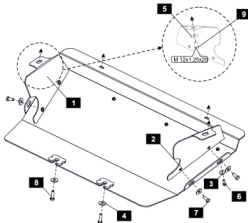
Engine bay and transmission elements skid plate has been designed to operate in conditions specified by vehicle's producer. Cases of crush or driving into obstacles at a speed should be excluded during exploitation. In case of head-on crush it is necessary to assure in absence of damages of vehicle's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

WARRANTY:

Warranty period - 1 year.

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	Wing left	1	6	Bolt M 6x20	4
2	Wing right	1	7	Bolt M 8x20	4
3	Washer 6	4	8	Bolt M 8x30	2
4	Washer 8	6	9	Bolt M 12x1,25x20	1
5	Washer 12	1	10		

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

