

Installation manual

Skid plate for: engine bay

Article: 25.0135

Engine bay and transmission elements skid plate has been designed and manufactured by LLC Metallioproduktsia. Product conforms to TOR 4591-001-25888788-2006 requirements. Product design is protected by model copyright certificates N89095. 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:

UNCELLAREALIUM

Engine bay and resisting size in the producer's installation instruction by a declarate particularly for a certain vehicle. It should be Engine bay and the producer's installation instruction by a dedicated dealer or on certificate service stations. The skid plate should not interfer with any which's units and consoprents.

In case of correct installation the skid plate should not interfer with any which's units and consoprents.

INSTALLATION MANUAL:

- INGTALLATION MANGAL.
- Disassemble the skid plate to component parts.
- Mount the skid plate's front beam, fixing it to the radiator's beam with M 10x70 bolts and threated inserts (A).
 Mount the skid plate's middle beam, fixing it to OE points in the subframe's load-bearing elements with M 8x20 bolts (B).
- Mount the skid plate's rear beam, fixing it to OE points in the subframe's load-bearing elements with M 10x30 bolts (C).
 Fix the skid plates to the mounted elements with M 10x40 bolts on the front part (D), (E) and M10x20 bolts on the rear part (F).

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 roush or losses of the condition of the co

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 hads never been involved in road traffic accident):

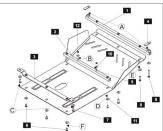
There are no mechanical damages of the skid plate resulting from head-on crush. All requirements to skid plate installation should be satisfied;

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 Metalloproduktsia has been audited by Bureau Veritas Certification and conforms to requirements of the ISO 9001:2008 standard.





NO.	NAME	QIT.	NO.	NAME	QIT.
1	Front beam	1	7	Bolt M 10x30	2
2	Middle beam	1	8	Bolt M 10x40	5
3	Rear beam	1	9	Bolt M 10x70	2
4	Threaded insert	2	10	Washer 8	2
5	Bolt M 8x20	2	11	Washer 10	12
6	Bolt M 10x20	3	12	Nut M8	2

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