

DEFEND CZECH REPUBLIC Ltd.
Producer and general distributor of security devices DEFEND



Bohemian region:
Elišky Junkové 1545/2
102 00 Praha 15
T: +420 233 103 110
E: praha@defend.cz

Moravian region:
Tovární 1613
769 01 Holešov
T: +420 573 301 011
F: +420 573 301 036
E: holesov@defend.cz

Infoline: 800 222 900
www.defend.cz

SAFETY ENGINE COVER



DEFEND SKIDPLATE is professional **safety plate of engine space**. It is used with standard or terrain cars and light utility vehicles as **underneath protection** of engine space, axles and steering gear **against mechanical and chemical damage** while vehicles are used.

ADVANTAGES OF DEFEND SKIDPLATE

- Protects the underneath part of engine space against mechanical and chemical damage.
- Protects parts of engine, gearbox, axle and wiring against dust, mud and salt.
- Decrease perception of noise of the engine.
- Prolongs the lifetime of components and accessories (alternator, starter, V-belts, pulleys etc).
- Useful not only for varied terrain but also usable in common city traffic, e.g. bulging culvert lids, curbs etc.

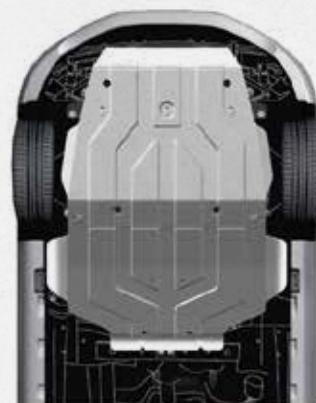


DEFEND SKIDPLATE CHARACTERISTIC

- Covers are made from steel or aluminium covering plate thick 2 – 5 mm.
- Safety covers are installed by using holders assembled into original holes in skeleton of coachwork and subframe (without drilling).
- Rubber stops preventing contact between plate and coachwork.
- Optimal cover shape for individual vehicle types.
- Steel beams and fasteners are galvanically treated against corrosion.
- Safety cover contains vents for cooling.
- For increasing structural rigidity there are embossments on the surface.



Steel plate

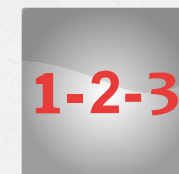


Aluminum plate

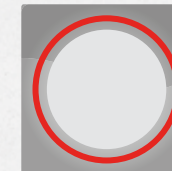
WHY COVERS DEFEND SKIDPLATE?



PROTECTION FROM DAMAGE



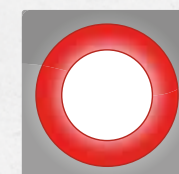
SEVICEABILITY



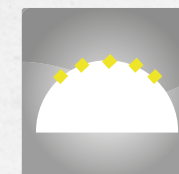
CORROSION PREVENTION



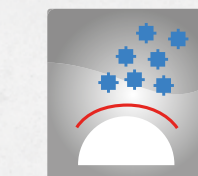
MINIMUM NOISE



RELIABILITY OF FASTENING



RAISED DURABILITY



PROTECTION FROM DUST AND MUD



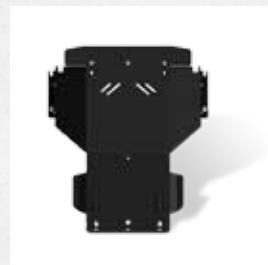
PROTECTION FROM OVERHEATING



TYPES OF ENGINGE SPACE COVERS



Engine block



Engine block + Gearbox



Engine block + Gearbox + Axle



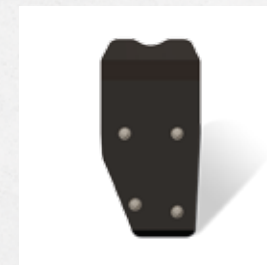
Gearbox + Axle



Axle



Gearbox



Differential



Radiator



Fuel tank