

FOR GEAR BOXES, TRANSFER CASES & DIFFERENTIALS



The gel-revitalizant forms a new metalloceramics coating with unique characteristics on the surfaces of friction pairs and protects transmission friction parts (pinion gears and bearings) from wear,

- Restores geometry of the part.
- Removes blebs and scratches on work surfaces.
- Optimizes contact patches in pinion engagement areas.
- Reduces noise and vibration by 10 times.
- Increases accuracy of gear shift.
- Improves operation of synchronizers.
- Provides significant fuel economy (especially for all-wheel drive vehicles).
- Enables to run the transmission units (up to 1,000 km) in case of oil leakage.

APPLICATION INSTRUCTIONS

Treatment of units with the oil system capacity of 1–2 liters,

1. Squeeze out (spray) the contents of one tube (aerosol can) into the oil filler neck of the gear box, transfer case or axle reducer.

Dosage

Oil system capacity, l	1–2	2–5	5–8
Number of tubes (cans), pcs.	1	2	3
Treatment schedule	Once	Once	Once

2. Treatment is completed after 50 hours of the mechanism operation (1,500 km run).

Note

- The sure sign of revitalizing beginning is a decrease of noise in the mechanism from the first kilometers of run. If the improvement of mechanism operation stopped at some moment, it testifies to extreme wear of the mechanism — the recommended dose should be doubled.
- If after 100–200 km run, no improvement in the mechanism operation is observed, then the most probable cause is a mistaken diagnostics.

Designed for wear protection and restoring repair of gear boxes, transfer cases and differentials,



9 ml

Art. XA 12103

3x9ml

Art. XA 12203

10 ml

Art. XA 12503

Package: 9 ml — tube in blister; set: 9 ml — tube in blister x 3 pcs; 10 ml — aerosol can. Ask your local dealer for prices.

TECHNICAL CHARACTERISTICS

Main characteristics of the metalloceramics coating:
microhardness — 750 kgf/mm²;

