

Gearbox lubricant

Technosynthese - Ester

TYPE OF USE

Specially recommended for gearboxes hard to shift and Honda gearboxes.

All gearboxes and gearbox/differential without limited slip system operating under moderate loads and revolution speed or transfer gearboxes, mechanical transmissions without hypoid gear, reduction gears operating under moderate to severe load and revolution speed.

PERFORMANCES

STANDARDS API SG/SH – API GL4

Lubricant for an efficient anti wear protection reinforced with synthetic base stocks for a better resistance at high temperature and improved life time.

Very high lubricating power which decreases friction and wear.

Fluid at low temperature to allow easier gear shifting when the gearbox is cold.

Less effort required on the gear lever to shift the gears.

Suitable for any type of seal and yellow material used in gearboxes design. Anti-corrosion, Anti-foam.

RECOMMENDATIONS

Oil change: According to manufacturers' requirements and adjust according to your own use.

PROPERTIES

Viscosity grade	SAE J 300	10W-40
Density at 20°C (59°F)	ASTM D1298	0.874
Viscosity at 40°C (104°F)	ASTM D445	108.8 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	15.4 mm²/s
Viscosity index VIE	ASTM D2270	149
Flash point	ASTM D92	230°C / 446°F
Flash point	ASTM D92	230°C / 446°F
Pour point	ASTM D97	-30°C / -22°F