



MOTUL GEAR POWER LV 70W

**Manual gearbox lubricant
100% Synthetic**

TYPE OF USE

Recommended for the latest generation of manual gearboxes and transmissions requiring a very fluid "LV - Low Viscosity" SAE 70W viscosity grade transmission oil.

Particularly recommended for recent manual gearboxes from OPEL, HYUNDAI, KIA, FIAT... etc, and all mechanical transmissions, synchronized or non-synchronized gearboxes, gearbox/axle, transfer case or hypoid axles without limited slip operating with shocks, under heavy loads and low rotation speeds or moderate loads and high rotation speeds, requiring an API GL-4 SAE 70W gear oil.

Also suitable for some "hard" or noisy boxes.

Some manual gearboxes are not designed to use this type of low-viscosity transmission lubricant, before use, always consult the vehicle maintenance manual.

PERFORMANCES

100% Synthetic "LV - Low Viscosity" and Fuel Economy lubricant, formulated with "EP - Extreme Pressure" additives to protect against wear and reinforced with synthetic bases for better resistance at high temperature and over time.

Stays in viscosity grade 70W after the KRL 20 hours shear test as requested by SAE J306 Standard.

Very high lubricating power to reduce friction.

Good resistance of the oil film under heavy loads and high temperatures, reducing operating noise.

Very high fluidity at very low temperatures allowing very easy gear changing when cold.

Very easy gear shift engagements for more energy savings.

Compatible with all types of seals and materials used in gearboxes.

Anti-corrosion, Anti-foam.

RECOMMENDATIONS

Oil change: As recommended by the manufacturers and to be adapted according to your own use.

Before use, always consult the vehicle maintenance owner's manual.



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PROPERTIES

Viscosity grade	SAE J 306	70W
Density at 20°C (68°F)		0.835
Viscosity at 40°C (104°F)	ASTM D445	26.2 mm²/s
Viscosity at 100°C (212°F)	ASTM D445	5.3 mm²/s
Viscosity Index	ASTM D2270	140.0
Pour point	ASTM D97	-63.0 °C / -81.0 °F
Flash point	ASTM D92	212.0 °C / 414.0 °F



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STANDARDS	
API	GL-4

