



AUTOGEAR OIL SYN HD 75W-90

Product Description:

AUTOGEAR OIL SYN HD 75W-90 is a high quality fuel conserving fully synthetic total driveline gear lubricants designed to meet the demanding requirements of light duty and heavy duty commercial vehicles and off-highway equipment operating in most severe operating conditions. Unique additive technology allows the use of a single lubricant in rear axles, synchronized and non-synchronized manual transmission.

AUTOGEAR OIL SYN HD 75W-90 is based on high quality PolyAlphaOlefine (PAO) base oil in combination with a special additive package to ensure the following properties:

- Exceptional thermo-oxidative stability.
- Exceptional load bearing characteristics.
- Effective rust and corrosion protection.
- Outstanding low temperature fluidity provides smoother shifting at low ambient temperatures.
- Exceptional shear stable.
- Superior frictional properties provide improved fuel economy and smoother shiftability.

AUTOGEAR OIL SYN HD 75W-90 meets the following performance criteria:

API GL-4/5, MT-1	SAE J2360	MIL-PRF-2105E	Scania STO 1:0
Scania STO 2:0A FS	MAN 341 Type E3	MAN 341 Type Z2	MAN 342 Type S1
Mack GO-J	MB 235.8	Arvin Meritor 0-76-N	Volvo 97312
DAF	IVECO	MB 235.11	
ZF TE-ML 02B, 05A, 07A, 08, 12L, 12N, 16F, 17B, 19C, 21A			



Property	Unit	Test Method	Typical Value
SAE Grade		SAE J306	75W-90
Density@15°C	kg/m ³	ASTM D4052	868
Kin. Viscosity @40°C	mm ² /s	ASTM D7042	104.1
Kin. Viscosity @100°C	mm ² /s	ASTM D7042	15.4
Viscosity Index		ASTM D2270	156
Brookfield @-40°C	cP	ASTM D2983	65000
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-57

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