



TOP 1 OIL PRODUCTS COMPANY

PRODUCT DATA SHEET

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TOP 1 SGO 80W-90 API GL-4

DESCRIPTIONS

TOP 1 SGO 80W-90 API GL-4 is a Synthetic Blend Gear Oil engineered to withstand the most severe temperature and high load conditions. It is designed for the high performance requirements of modern vehicles while delivering outstanding power transfer in all types of operating conditions. TOP 1 GEAR OIL provides excellent thermal stability and resistance to high temperatures therefore improving bearing and gear life.

TOP 1 SGO 80W-90 API GL-4 merupakan pelumas roda gigi Synthetic Blend diformulasikan agar tahan terhadap kondisi temperature tinggi dan beban berat. Dirancang untuk membantu transfer tenaga kendaraan modern pada berbagai kondisi operasi. TOP 1 GEAR OIL memiliki stabilitas dan ketahanan sempurna pada suhu tinggi sehingga memperpanjang umur bearing dan roda gigi.

Exceeds API GL-4

Melebihi standarisasi API GL-4

FEATURES AND ADVANTAGES

- Superior rust protection
- Superior shear protection
- Excellent oxidation / thermal stability
- Foam resistant formula
- Perlindungan maksimal terhadap karat
- Perlindungan maksimal terhadap gesekan
- Stabilitas tinggi terhadap oksidasi dan temperature
- Dengan formula anti busa

APPLICATION

TOP 1 SGO 80W-90 API GL-4 is recommended for:

TOP 1 SGO 80W-90 API GL-4 direkomendasikan untuk:

Manual transmission car with API GL-4 specifications

Transmisi mobil manual dengan spesifikasi API GL-4

TYPICAL SPECIFICATIONS

PARAMETER	UNIT	80W-90
Appearance		Bright & Clear
Density @15 C	kg/m ³	883.2
Kin Visc at 40 C	cSt	127.46
Kin Visc at 100 C	cSt	14.43
Visc Index		113
Flash point (COC)	C	185
TAN	mgKOH/g	0.82
Pour point	C	-27

*These characteristics are typical. Variations may occur in future production