

GTX 3 Magnatec 10W-40



DESCRIPTION

Modern engines need a different type of oil from conventional engines. New Castrol GTX 3 Magnatec has been synthetically engineered to provide enhanced protection for this specific use.

Every time you start your car it takes a while for your engine to get effective protection from an ordinary oil, because the oil cannot protect properly until it reaches a critical temperature - as a result independent tests show up to 75% of engine wear occurs in the first ten minutes.

Castrol GTX 3 Magnatec is different as it gets to work straight away by virtue of a unique synthetic ester that clings to engine surfaces like a magnet - this "Unique Molecular Attraction" provides up to 4 times more protection than a conventional oil during the critical start and warm up period

APPLICATION

10W-40 viscosity oils are widely recommended for a variety of engines manufactured since 1990.

FEATURES AND BENEFITS

New Castrol GTX Magnatec offers 4 times better wear protection than ordinary oils
More than 3 times better at reducing engine wear than current Castrol GTX Magnatec
Up to 60% better than the competitor grades we compared Castrol GTX Magnatec against
Unique triple layer formula with active molecules clinging to engine parts

PERFORMANCE

API	SL/CF
ACEA	A3/B3
VW	500 00/505 00 (meets requirements)

TYPICAL CHARACTERISTICS

Appearance	Bright, clear liquid
SAE Viscosity Rating	10W-40
Density at 20°C, g/cm ³	0.887
Viscosity at 40°C, mm ² /s	109.3
Viscosity at 100°C, mm ² /s	15.4
Viscosity Index	148
Pour Point, °C	-27
Closed flash point °C	195
TBN	10.4