

Product Information: Momentum C3 STL 5W-30

Description

Momentum C3 STL 5W-30 is a high quality, fully synthetic motor oil which has been specially formulated to protect pistons, piston rings and cylinder liners against wear. The product also protects against Low-Speed Pre-Ignition (LSPI). Exceptional engine cleanliness can be expected with tailored detergent/dispersive additives inhibiting soot and sludge deposits. The low SAPS formulation ensures a longer service life of both Diesel and Gasoline particulate filters, maximising functionality by prevention of premature clogging.

Applications

Momentum C3 STL 5W-30 has been primarily formulated to meet the demanding requirements of 1.5 Diesel Blue HDI engines (DV5R) and 1.2 PureTech (EB Turbo Euro 6.1) petrol engines, but is also suitable for use in other vehicles where the original equipment manufacturer recommends a lubricant of this quality, viscosity and performance level.

Performance Features

DPF & GPF compatible technology
Protects against component wear
Control over sludge and piston deposits
Excellent thermal and oxidation stability
Low evaporation formulation
Exceptional cold flow characteristics
Protects against LSPI

Performance Levels

Stellantis FPW9.55535/03
PSA B71 2290
PSA B71 2297
ACEA C3
API SN Plus

Typical Data

Characteristic	Unit	Result	Method
Density @ 15.6°C	kg/l	0.848	ASTM D4052
Kinematic Viscosity @ 40°C	cSt	66.3	ASTM D445
Kinematic Viscosity @ 100°C	cSt	11.3	ASTM D445
Flashpoint (Open)	°C	254	ASTM D92
Pour Point	°C	-42	ASTM D97

Figures based on average production values