

Q[®] HorsePowerTM FULL SYNTHETIC MOTOR OIL, SAE 10W-60

PRODUCT DESCRIPTION

Q HorsePowerTM Full Synthetic motor oil is engineered to help maximize horsepower. You define power in terms of acceleration and speed because what really drives you is the idea of having more power than the guy next to you. But with powerful, high-tech engine components and tighter tolerances come added friction and heat, which means wasted power. Q HorsePowerTM heat-activated full synthetic formula fights power-robbing friction to help maximize power.

Q HorsePowerTM is specially formulated to work under conditions in which heat and friction are most severe. Throughout the RPM range, heat-activated molecules in $Q^{\textcircled{B}}$ motor oil provide a low-friction, ultra-heat resistant film to help maximize horsepower and help give you a competitive edge.

APPLICATION

The unique properties of Q^{\otimes} HorsePowerTM FULL SYNTHETIC MOTOR OIL SAE 10W-60 are especially apparent in the following applications:

- -European vehicles requiring a SAE 10W-60
- Specifically designed for the Ferrari 360 Modena Challenge and for performance use of the standard Ferrari cars. Also used in some older Ferrari and Maserati vehicles.
- -Vehicles requiring an API SM, ACEA A3/B4, SAE 10W-60 engine oil

FEATURES

 Q^{\otimes} HorsePowerTM FULL SYNTHETIC MOTOR OIL provides:

- Maximum engine clean up Actively and continuously lock away harmful dirt and deposits.
- Ultimate protection In all driving conditions
- Laboratory tested Extensively tested and proven by Shell Technologists and Independent Laboratories (SWRI, USA)
- Formula 1 technology Proved at racetracks throughout the world.
- Catalyst and turbo compatible Exceeds industry standards
- **Fuel efficient -** Low viscosity, rapid oil flow and low friction effectively contribute towards reducing fuel consumption
- Extremely low chlorine content Meets environmental requirements
- **High Shear stability** To maintain viscosity and stay in grade.

PERFORMANCE

- Meets or exceeds API SM and prior Service Classifications
- Meets or exceeds the API CF diesel specification
- Meets the European ACEA A3/B3/B4-04
- Meets or exceeds the requirements for Ferrari and Maserati

TYPICAL PHYSICAL AND CHEMICAL PROPERTIES $\mathbf{Q}^{\text{@}}$ HorsePowerTM FULL SYNTHETIC MOTOR OIL, SAE 10W-60

TEST	METHOD	TYPICAL RESULTS
Viscosity Grade.		10W-60
API Service		SM/CF
ACEA		A3/B3/B4-04
Specific Gravity @ 60°F(15.6°C)	ASTM D-287	0.86
Viscosity		
@ 40°C, cSt	ASTM D-445	151
@ 100°C, cSt	ASTM D-445	22.8
Flash Point, °C	ASTM D-93	420
Pour Point, °C	ASTM D-97	-39
CCS Viscosity, cP (°C)	ASTM D-5293	6600 max (-25)
HT/HS Viscosity, cP (°C)	ASTM D-4683	5.42
Noack Volatility, %	ASTM D-5800	<10

Results are typical of product and not intended to represent product specifications or individual batches