



SUPER POWER®

SUPER POWER PREMIUM LUBRICANTS

XR-1 Racing Oil 5W-40

Product Code: S10073

XR-1 Racing Oil 5W-40 is a supreme performance fully synthetic engine oil which specially design to survive in severe conditions, including continuous high loading, high RPM, extreme hot and humid weather. To be used in track day and street racing.

XR-1 Racing Oil 5W-40 is based on 100% high performance PAO (PolyAlphaOlefine) and Ester in combination with a specially selected additive technology to ensure the following properties.

- Fuel saving properties.
- Supreme shear and wear stability.
- Excellent oil circulation, to provide ultra-acceleration and engine protection.
- Low temperature properties, to ensure a smooth cold start.
- High viscosity index in a wide range of ambient conditions.

XR-1 Racing Oil 5W-40 exceeds the following performance criteria:
Excess current specifications

Typical Analysis

Properties	Unit	Method	Typical Value
SAE Grade		SAE J3000	5W-40
Density @15°C	kg/m ³	ASTM D4052	845
Kin. Viscosity @40°C	cSt	ASTM D7042	78
Kin. Viscosity @100°C	cSt	ASTM D7042	13.7
Viscosity Index		ASTM D2270	186
Viscosity CCS @-35°C	cP	ASTM D5293	3180
Flash Point COC	°C	ASTM D92	>201
Pour Point	°C	ASTM D7346	-42
Total Base Number	mgKOH/g	ASTM D2896	10.3
Sulphated Ash	%Wt	ASTM D874	1.1

