



## IGNITE EXTRA PAO FULLY SYNTHETIC

### PRODUCT DESCRIPTION:

IGNITE EXTRA PAO is a premium-quality lubricant formulated with PAO (Polyalphaolefin) base stocks, providing exceptional engine protection for modern vehicles equipped with gasoline and diesel engines, whether naturally aspirated, turbocharged, or featuring direct or indirect injection. Meeting the latest industry standards for "Full SAPS" passenger car lubricants, it outperforms conventional oils. Designed to deliver improved oxidation resistance, enhanced deposit protection, superior wear protection, and excellent low-temperature performance, IGNITE EXTRA PAO ensures optimal engine protection throughout the life of the oil.

### APPLICATION:

Suitable for all type of fuels: leaded or unleaded Gasoline, Ethanol, LPG, Diesel and biofuels. Compatible for catalytic converters.

### FEATURES & BENEFITS:

- Quick cold weather starting and fast protection helps extend engine life
- Outstanding thermal and oxidation stability
- Used for all high-performance gasoline engine cars equipped with direct-injection, multi-valve, and turbo-charged technologies.
- Formulated for optimum viscosity control

### PERFORMANCE LEVELS / MEETS OR EXCEEDS:

SAE GRADES	0W-30	0W-40
API	SL/CF	SN/CF
ACEA	A3/B4	A3/B4
VOLVO	95200356	-
Porsche	-	A40
MB	226.5 229.3 229.5	226.5 229.3 229.5
RENAULT	RN0700 RN0710	RN0700 RN0710
VW	502 00 505 00	502 00 505 00
BMW	LL-01	LL-01
PSA	-	-
Ford	-	WSS-M2C-937-A

### TYPICAL SPECIFICATION:

PARAMETERS	ASTM	UNIT	IGNITE EXTRA PAO	
			0W-30	0W-40
Grade			0W-30	0W-40
Kinematic Viscosity @ 104°F /40°C	D7042	cSt	TBR	TBR
Kinematic Viscosity @ 212°F /100°C	D7042	cSt	11.8	14.5
Viscosity Index (min)	D2270	-	160	170
Density@15°C/ 60°F	D4052	g/cm <sup>3</sup>	TBR	TBR
Flash Point (min)	D92	°C	220	220
Pour Point (max)	D97	°C	-39	-39
TBN	D2896	mg KOH/g	10	10
CCS	D5293	m.Pa.S	<6200 (-35°C)	<6200 (-35°C)

DISCLAIMER: The test data provided above is for reference purposes and is not a strict specification, as variations within acceptable production tolerances may occur. Phoenix reserves the right to update or revise this test data. For the most accurate and up-to-date information, please consult the latest version of this Technical Data Sheet (TDS).

### HEALTH & SAFETY, ENVIRONMENT:

Prolonged and repeated contact with oil may cause skin disorders. Avoid contact. Wash immediately with soap and water. Do not discharge used oil in to drains or the environment. Dispose to an authorized used oil collection point. For further Information on Safety Guidelines please refer to MSDS available on our website Phoenixlubricants.com