1ST CHOICE PROTECTION





Today's advanced and powerful engines require superior formulation and greater protection especially in turbocharged gasoline direct injection (TGDI) vehicles.

Low Speed Pre-Ignition (LSPI) is more destructive than typical pre-ignition. It is an abnormal combustion when the air-fuel mixture ignites before the spark plug fires in the engine while under high load at low rpm (i.e. driving slowly and then rapidly accelerating) thus creating excessive pressure that damages internal engine components.

- **ISPI PROTECTION**
- (°0) **EXCEPTIONAL PERFORMANCE**
- **BETTER FUEL ECONOMY**

Tested and passed API Industry Standard, KNOCK GUARD™TECHNOLOGY is formulated with advanced additives to protect against Low Speed Pre-Ignition (LSPI) in today's TGDI/GDI engines.

Give your vehicle the star treatment with STELLAR HIGH PERFORMANCE PASSENGER CAR MOTOR OIL BY GRANTT

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UMW







HIGH PERFORMANCE PASSENGER CAR MOTOR OIL







FULLY SYNTHETIC

FULLY SYNTHETIC

STELLAR 8000

GRANTT STELLAR 8000 fully synthetic motor oil provides ultimate engine performance and protection in the most severe driving conditions for all high performance gasoline and light duty diesel engines.



GRADE SAE 5W-40	GRADE SAE 5W-30
SPECIFICATIONS API SN / CF ACEA A3 / B4-04 ACEA C3-10 BMW Longlife-04 MB 229.31 PORSCHE A40 VW 502 00 / 505 00 RN 0700 / 0710	SPECIFICATIONS API SN / CF ACEA A3 / B4-04 ACEA C3-10 BMW Longlife-04 MB 229.31 VW 502 00 / 505 00
PACK SIZE	PACK SIZE

BENEFITS

- Incorporates a highly stable viscosity index improver to offer promising viscosity control, high shear and high temperature protection.
- Exceptional performance motor oil for all-season use.
- Ultimate protection during cold engine start-up.
- Maintains engine cleanliness.



GRANTT STELLAR 8000 SAE OW-20 API SN PLUS is formulated with KNOCK GUARD[™] TECHNOLOGY for ultimate protection, performance and better fuel economy.

1

Low Speed Pre-Ignition (LSPI) protection for turbocharged gasoline

direct injection (TGDI) engines.



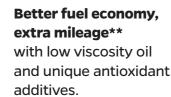
Cleaner engine

with advanced dispersant and detergent system to prevent sludge formation and varnish deposits.



\$

Exceptional performance against wear & tear and loss of horsepower with 84%* better engine protection.



GRADE SAE OW-20

SPECIFICATIONS API SN PLUS ILSAC GF-5

PACK SIZE





* 84% better engine protection compared to API Industry Standard. ** 4% better fuel economy compared to API Industry Standard.

SYNTHETIC BLEND

STELLAR 5000

GRANTT STELLAR 5000 synthetic blend motor oil provides excellent protection for all modern gasoline and light duty diesel engines operating in the most severe driving conditions.

STELLAR 1000

GRANTT STELLAR 1000 premium mineral motor oil offers extra performance and protection to all modern gasoline and light duty diesel engines against the harmful effects of combustion and extreme temperature conditions.

PREMILIM MINERAL



GRADE SAE 5W-30	GRADE SAE 10W-40
SPECIFICATIONS API SN / CF ILSAC GF-5	SPECIFICATIONS API SN / CF
PACK SIZE	PACK SIZE
41	41

BENEFITS

- Excellent engine wear protection in the most severe driving conditions.
- · Helps prevent dirt and contamination from turning into performance-robbing deposits.
- · Maintains engine responsiveness.
- · Excellent thermal and oxidation stability.
- · Better fuel efficiency by minimizing engine friction.

GRADE SAE 10W-40	GRADE SAE 10W-30	GRADE SAE 15W-50	GRADE SAE 20W-50
SPECIFICATIONS API SN / CF	SPECIFICATIONS API SN / CF ILSAC GF-5	SPECIFICATIONS API SN / CF	SPECIFICATIONS API SL / CF
PACK SIZE	PACK SIZE	PACK SIZE	PACK SIZE
41	3L 4L	41	41

BENEFITS

- Excellent engine lubrication under extreme conditions.
- · Maintains engine responsiveness.
- · Reliable thermal and oxidation stability.
- · Maintains engine cleanliness.
- · Optimised protection from engine wear and help prolong engine life.



GRANTT