

ALTEMA OIL

Product Data Sheet

ALTEMA ONYX 10w40 API SN High Performance Part Synthetic Engine Oil

DESCRIPTION

ALTEMA ONYX 10w40 API SN is a part synthetic engine oil which provides ultimate protection in a wide range of petrol engines and high speed turbo-charged diesel engines as well as naturally aspirated diesel engines of passenger car and light commercial vehicles.

APPLICATION

- Naturally-aspirated and turbocharged gasoline four-stroke engines
- Naturally-aspirated and turbocharged four-stroke, indirect and direct injection passenger vehicle diesel engines

BENEFITS

- Ultimate Protection - protects mechanical parts and fully preserves engine power in all driving conditions.
- Synthetic Technology - performs better than conventional oil and can satisfy OEM extended drain interval requirements due to excellent oxidation resistance.
- Advanced detergency and dispersancy - advanced detergent and dispersive additive technology keeps engine parts clean.

Fuel Efficient - low viscosity, rapid oil flow and low friction effectively contribute towards easy cold starts and reducing fuel consumption.

PERFORMANCE STANDARDS

ALTEMA ONYX 10w40 API SN is suitable for use where the following specifications apply,

API SN/ (CF Level)
ACEA A3 / B4-12
MB 229.3
VW 502.00 / 505 00
RN 710 / 700
PSA B71-2300



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High Performance Part Synthetic Engine Oil

PHYSICAL CHARACTERISTICS

| | | |
|-----------------------------|----------|--------|
| SAE Viscosity Grade | | 10W-40 |
| Cinematic Viscosity @ 40°C | cSt | 96.31 |
| Kinematic Viscosity @ 100°C | cSt | 14.37 |
| Viscosity Index | | 154 |
| Pour Point | °C | -33 |
| Flash Point (PMCC) | °C | 215 |
| TBN | mgKOH/gm | 8.9 |
| Density @ 20°C | kg/l | 0.875 |



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