



Semi-Synthetic Diesel Engine Oil

SAE 5W-40 API CK-4



* DESCRIPTION

Super DRIVE® 5W-40 CK-4 is a premium-quality synthetic blend engine oil developed for four-stroke diesel engines operating under extreme temperature conditions. It meets the API CK-4 performance requirements for use in modern low-emission engines designed in 2007 and later and is also suitable for earlier diesel engine models.

This oil is specially formulated to protect exhaust after-treatment devices such as diesel particulate filters (DPFs), diesel oxidation catalysts (DOCs), and selective catalytic reduction (SCR) systems.

Its synthetic blend formulation and SAE 5W-40 viscosity grade provide excellent low-temperature properties for improved performance in severe winter climates.

* BENEFITS / PROPERTIES

- Excellent protection for both new low-emission diesel engines and older diesel models.
- Specifically formulated to protect four-stroke exhaust gas treatment systems.
- Exceptional resistance to viscosity breakdown and thermal degradation at high temperatures.
- Protects against sludge formation and deposit buildup.
- Guards against oxidation, corrosion, and bearing wear.
- Excellent low temperature pumpability for easier cold starts and reduced wear during cold starts.
- High shear stability.
- Strong resistance to foaming and aeration.

* APLICACIONES

- Off-road diesel equipment operating in low ambient temperatures.
- On-road trucks with diesel engines equipped with EGR and exhaust after-treatment systems meeting 2007/2010 emission standards.
- Conventional older diesel equipment without EGR or ACERT engines.
- Off-road construction, excavation, and mining equipment.
- Mixed fleets with diesel and gasoline vehicles.
- SHP Diesel Full Synthetic is licensed or certified by manufacturers.
- API service categories: CJ-4, CI-4 with CI-4 PLUS, CI-4, CH-4, SN.

TYPICAL CHARACTERISTICS

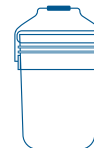
Super DRIVE® SAE 5W-40 API CK-4

Color	Amber
Specific Gravity, 20/4 °C	0.880
Kinematic Viscosity cSt @ 40 °C cSt @ 100 °C	96 15.1
Viscosity Index	166
Flash Point, °C	210
ASTM Color	4.0

AVAILABLE IN:



***US Quart: 0.946 L**



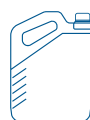
***5 gal. Pail (19 L)**



***US Gal 3.785 L**



***55 gal. Drum (208 L)**



***5.0 Lt container**



***264 gal. IBC (1000 L)**

