

PLUS-50™ II

FOR HEAVY-DUTY ENGINES IN
TOUGH OFF-ROAD CONDITIONS



JOHN DEERE

PLUS-50™ II API CK-4/SN SAE 5W-40 is a Synthetic All-Season engine oil that exceeds the requirements of the American Petroleum Institute (API) Service Category CK-4 for use in high-speed four-stroke diesel engines and is backward compatible to meet previous API engine oil classifications.

Plus-50 II (5W-40) is excellent for all climates; it was specifically developed for customers who operate equipment in all types of conditions and want to maximize engine life and performance.

APPLICATIONS: For use in heavy-duty off-road applications, on-road trucks, marine engines, natural gas engines, pickups, and automobiles.



FEATURES AND BENEFITS

- Exceeds API CK-4 performance level for diesel engines and API SN performance level for gasoline engines.
- Formulated specifically to inhibit oxidation, deposits, corrosion, and wear, with superior soot control.
- Reduces maintenance costs and downtime.
- Provides maximum sludge and varnish control.
- Delivers excellent low-temperature fluidity and reduces wear in cold weather.
- Extends drain intervals up to 500 hours when used with John Deere filters in John Deere engines.
- Designed to provide advanced lubricant performance in modern low emission engines, and to meet the requirements of heavy-duty off-road applications, as well as lighter-duty applications including on-road vehicles.

SERVICE INTERVALS

Oil and filter service intervals in John Deere diesel engines are based on a combination of factors, including:

1. Using John Deere Plus-50™ II and John Deere filters
2. The Sulfur content of the diesel fuel
3. The volume of oil in the system
4. Power output of the engine

We recommend changing the engine oil and oil filter at least once every 12 months, even if the hours of operation are fewer than the otherwise recommended service interval.

Refer to the Operator's Manual to validate the recommended oil change interval for your specific machine.

PLUS-50™ II / SAE VISCOSITY AND AIR TEMPERATURE WORKING RANGES

15W-40

Heavy-duty off-road applications, on-road trucks

WORKING RANGE:

-22°F to 122°F
(-30°C to 50°C)

10W-30

Lighter-duty applications

WORKING RANGE:

-25°F to 104°F
(-33.66°C to 40°C)

5W-40

NEW Synthetic all-season engine oil

WORKING RANGE:

-30°F to 122°F
(-34.44°C to 50°C)

0W-40

Full synthetic extreme temperature oil

WORKING RANGE:

-40°F to 122°F
(-40°C to 50°C)