# TPRQUE ITUP



EERF

DI 115-50

JOHN DEERE

PLUS-50 I

# JOHN DEERE

# Genuine engine oil

Engineered for performance and sustainability.

The history of John Deere oils extends back more than 30 years. In 1988, John Deere engineers developed the first exclusive formula to suit John Deere specific machines and the improvement and advancements have not stopped since that day. Selecting the right oil for the job is important and it is recognised by John Deere, therefore there are a range of specifications and grades of oil available.

Engine lubrication is essential in ensuring an engine can operate correctly and have a respectable life. A four stoke engine uses oil to lubricate it's rotating and moving parts to reduce friction and wear, prolonging life and increasing performance. The engine oil is subject to a variety of things that can damage or affect its properties. Oil can be subject to contamination, excessive heating and cooling, and vibration. Therefore, ensuring the best oil is used for the job is important, as John Deere's oil contains technological advancements to combat these negative effects.

John Deere's range of engine oils are designed, developed and tested specifically for John Deere engines. Our quality range of oil helps to reduce downtime and increases drain intervals, performing longer when you need it most.

# Image: Description of the standard standard

It isn't just about improving our products. It's about the right oil for the right job. New formulation Torq-Gard, and Plus-50 II with extended drain interval<sup>^</sup> capabilities. Your John Deere dealer has all the maintenance options you need, no matter what you are running or your budget. Ask us today about the engine oil that's right for you and your equipment.



Visit us in store to find out more.

# Our range of engine oils



#### John Deere Plus-50<sup>™</sup> II

- Formulated specifically to inhibit oxidation, deposits, corrosion, and wear with superior soot control
- Suitable for IT4 & Final tier 4 engines as well as being backwards compatible to tier 2 & 3 engines
- Provides maximum sludge and varnish control
- Excellent low temperature fluidity reduces engine wear in cold weather
- Low ash technology to support diesel particulate filter service life



### John Deere Break-In Plus

- Protects up to 500 hours during the engine break in period
- Provides a controlled environment for piston rings and cylinder liners to establish good wear patterns for a long engine life
- Contains special anti-wear additive to protect valves, bearings and gears during the break in period
- Helps prevent excessive oil consumption
- Meets the oil requirements for Tier 4 engines and supports all legacy engines



## John Deere Torq-Gard™

- Suitable for IT4 & Final tier 4 engines as well as being backwards compatible to tier 2 & 3 engines
- Neutralizes acid to reduce corrosion
- Provides sludge control for cleaner engines
- Low temperature fluidity for reduced engine startup wear
- Low ash technology to support diesel particulate filter service life



### John Deere Turf-Gard<sup>™</sup>

- Suitable for all turf machines
- Provides outstanding protection against corrosion and wear
- Ensures rapid oil circulation
- Provides excellent engine cleanliness



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