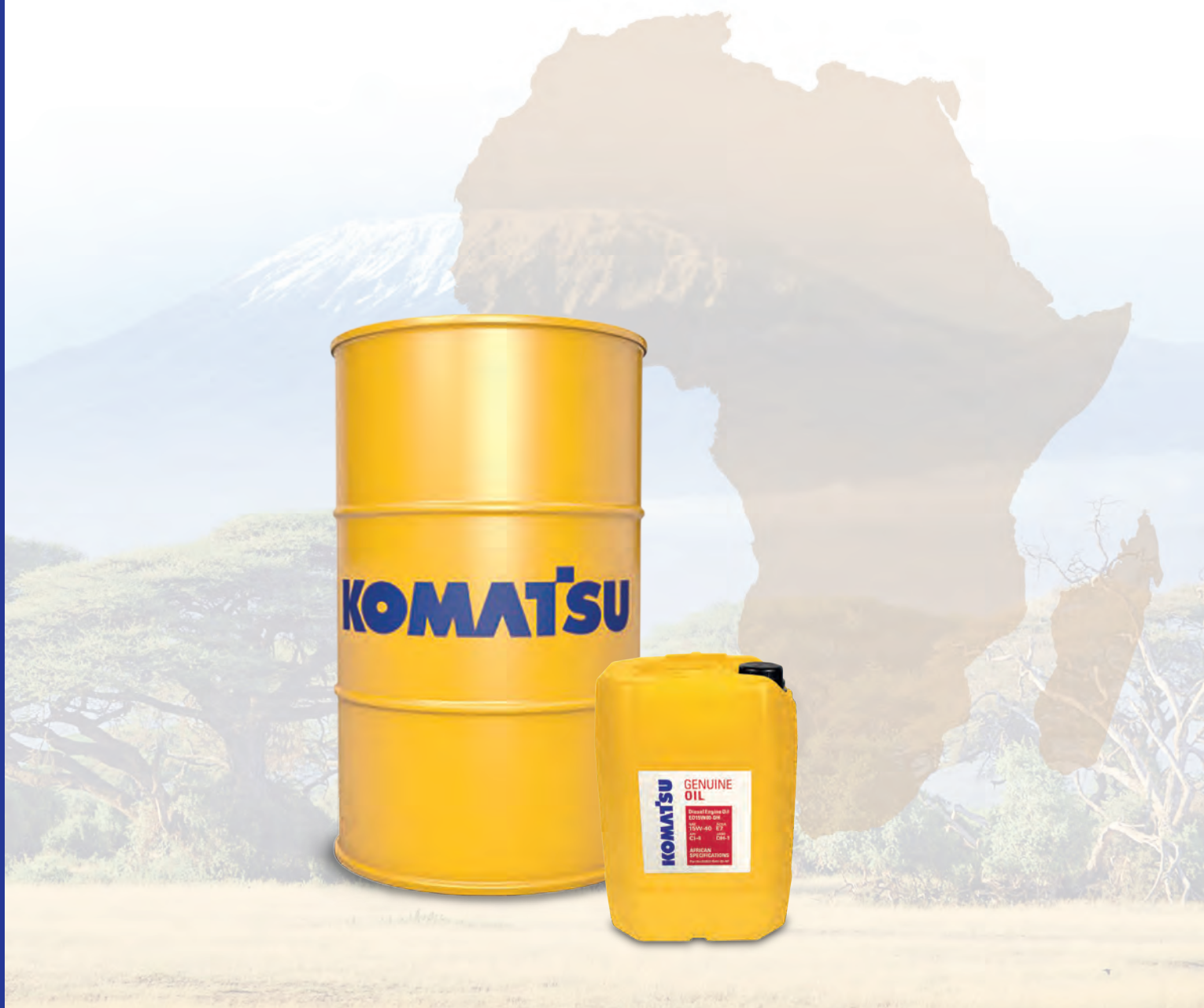




Engine oil E015W40-DH



Komatsu genuine engine oil

Meeting standards
JASO DH-1 / API CI-4 / ACEA E7
Recommended for engines up to
EU Stage IIIA and US EPA TIER 3

Komatsu genuine engine oil EO15W40-DH



Komatsu genuine engine oil

Komatsu Genuine Engine Oil EO15W40-DH is JASO DH-1 / API CI-4 / ACEA E7, a normal SAPS, multigrade diesel engine oil formulated to specifically meet the needs of Komatsu equipment and Japanese heavy-duty diesel engines. It can also be used in mixed fleets, including older generation American and European diesel engines.

Application

- A multigrade engine lubricant suitable for earthmoving, construction, quarrying or mining operations.
- The lubricant meets the most stringent standards and is certified in accordance with Japanese, European and American criteria.
- Recommended for all diesel engines requiring emission standards up to EU Stage IIIA and the US EPA Tier 3.
- Especially designed for engines operating under the most extreme conditions (full load, long periods, dusty and hot atmosphere, stop & go driving).
- Komatsu multigrade heavy-duty engine oils are made from quality base stocks blended with a unique additive system and are designed to provide superior performance in all diesel engines operating on high- and low-sulphur fuels. Only Komatsu genuine oils are approved to meet Komatsu Engineering Standards.

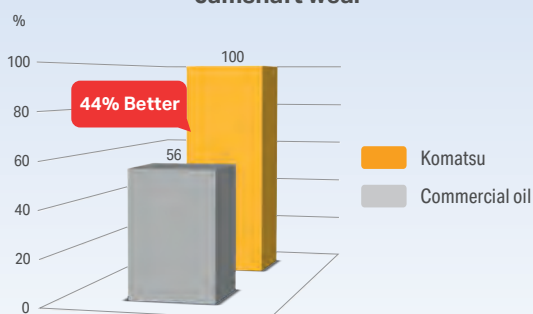
Product benefits

- Optimum engine protection even under the most extreme conditions.
- The anti-wear performance of Komatsu EO15W40-DH provides optimum protection for the engine components.
- Measurements of camshaft wear, the perfect indicator for these properties, have demonstrated the protective capacities of this lubricant.

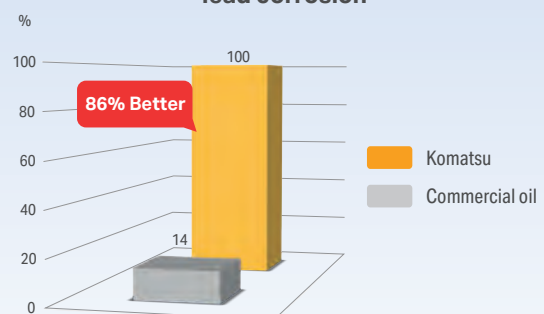
Standards & specifications

- Komatsu EO15W40-DH meets JASO DH-1, API CI-4 and ACEA E7 standards.
- All season oils for use at ambient temperature between -15°C and +50°C.
- Available as 208 l drum and 20 l pail.

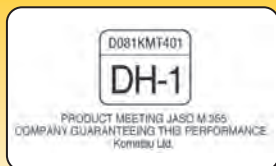
Protection against camshaft wear



Protection against lead corrosion

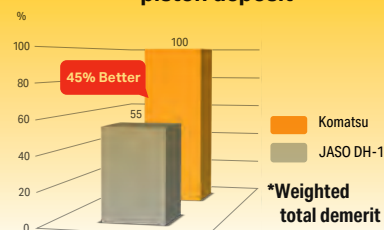


Detergency piston cleanliness



As demonstrated by tests carried out to obtain JASO approval, Komatsu EO15W40-DH prevents piston deposits.

Protection against piston deposit

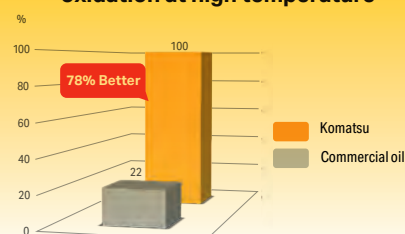


Superior oxidation stability

KOMATSU
HOT TUBE TEST

Komatsu EO15W40-DH successfully passed Komatsu's stringent independent test which tests the oil's ability to resist oxidation and deposit formation - a critical factor given Komatsu's long oil drain interval. It is 4 times more resistant than commercial product.

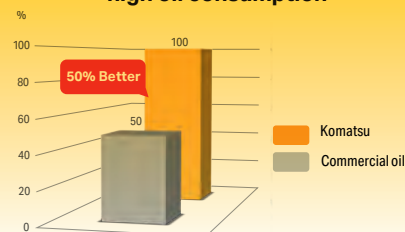
Protection against oxidation at high temperature



Oil consumption

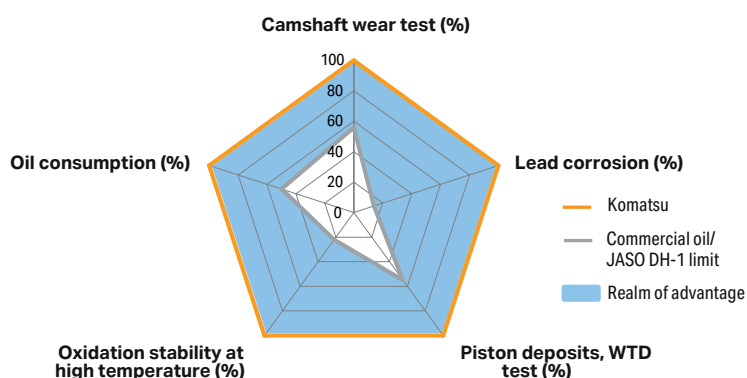
Tests carried out on the engine have shown that when Komatsu EO15W40-DH is used, nearly 2 times less oil is required compared with the benchmark lubricant - evidence of its perfect piston ring sealing and maximum engine efficiency.

Protection against high oil consumption



Maximum oil change intervals

The formation of soot in the engine contaminates the lubricant and reduces its efficiency. Komatsu EO15W40-DH has undergone tests in order to meet the ACEA E7 standard. This lubricant enables the maximum oil change intervals authorised by the constructors to be attained.



In overall assesment, Komatsu genuine engine oil gained better control & offers optimum performance by enhancing engine life & reducing Total Cost of Ownership.

Komatsu genuine engine oil offers:

- Optimum engine protection
- Less piston deposits
- Superior oxidation stability
- Reduced oil consumption
- Maximum oil drain intervals

Your Komatsu partner:

KOMATSU

[komatsu.eu](https://www.komatsu.eu)

