

HITACHI

Reliable Solutions

Genuine Lubricants & Coolants



Hitachi Construction Machinery Americas Inc.



Super 46HN Hydraulic Oil



Provides superior protection – reduces downtime, improves durability and performance!

- Anti-oxidation additives inhibit sludge formation
- Lower sludge accumulation increases performance life of oil and filter
- Reduces machine down time (for maintenance service)
- Minimizes power-robbing deposits
- Extends required oil change intervals – provides greater performance life – up to 2X longer than conventional oils!
- Saves money – reduces overall cost of oil, related parts and labor

Exceeds Specifications:

- ISO VG 46
- AFNOR NF E 48-603 HV
- ISO 6743/4 HV
- DIN 51524 Part 3 HVLV

10W-40 DH-2 Diesel Engine Oil



Improves engine durability, protection and performance while minimizing power-robbing deposits!

- Maximizes the performance life of muffler filter
- Works in temperatures from -4 to 104 °F (-20 to 40 °C)
- The best engine lubricant choice for:
 - ▶ ZX-3 ▶ ZW-5 ▶ ZX-7
 - ▶ ZX-5 ▶ ZW-6
 - ▶ ZX-6 ▶ ZW-7
- Maintains the performance standards your engine was designed to achieve

Exceeds Specifications:

- JASO DH-2 (D031HCE002)
- ACEA E9/E7 (E5)
- CJ-4 / CI-4plus / CI-4 / SM
- DEUTZ DQC III-10 LA
- MTU Category 2.1
- CUMMINS CES 20081
- MB 228.31
- Isuzu/Kubota/Yanmar/Hino JASO DH-2

Ready-to-use Coolant



Anti-freeze protection in temperatures as low as -37°C / -35°F!

- Long-term protection helps prevent rust and corrosion, increase lifetime of the water pump
- Ready-to-use liquid compatible with elastomeric seals and paints
- Contains no silicates, phosphates, chromates, nitrites or boron

Exceeds Specifications:

- ACEA E9/E7 (E5)
- ASTM D6210
- JASO M325
- HINO
- DEUTZ DQC
- CB-14
- MTU MTL 5048
- CUMMINS
- ISUZU
- KUBOTA
- YANMAR
- MB-Approval 326.3

EP-2 Grease



Multi-purpose formula replaces a wide range of greases

- Simplifies maintenance
- Forms a durable lubrication film, reducing maintenance and down-time costs
- Mixable with most other conventional soap greases
- Does not contain lead or other heavy metals

Exceeds Specifications:

- ISO 6743-9 : L-XBCEB 2
- DIN 51 502 : KP2K -25

ZW Transmission Oil 10W



Ensures smooth shifting of gears – extends driveline component life!

- Specially developed for operating in harsh environments
- Fluid at lower temperatures – minimizes transmission wear
- Excellent anti-wear and anti-corrosive properties
- Increases the durability of lubricated components

Axle Oil for ZW-Series



Eliminates vibrations and chatter in stressed self-blocking axles

- Resistant to extreme pressure and high temperatures
- Provides protection against rust and corrosion
- Provides excellent protection against wear and pitting under all operating conditions

Exceeds Specifications:

- AXLE OIL HIGH GEAR TKTT15150-4th

Genuine lubricants available packages

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UNIT OF WEIGHT / US

14 oz

5 GAL

5 GAL

110 lbs

400 lbs

5 Qt

5 GAL

55 GAL

265 GAL

1 GAL

UNIT OF WEIGHT / CAN

400 g

15 Kg

18.9 L

50 Kg

180 Kg

4.7 L

18.9 L

208 L

1003 L

3.8 L

Super 46HN Hydraulic Oil

A0LUC00001

A0LUC00002

A0LUC00003

10W-40 DH-2 Diesel Engine Oil

A0LUC00004

A0LUC00005

A0LUC00006

A0LUC00007

ZW Transmission Oil 10W

A0LUC00008

Axle Oil for ZW-Series

YB00002985

EP-2 Grease

A0LUC00009

A0LUC00010

A0LUC00011

A0LUC00012

Ready-to-use Coolant

A0LUC00013

A0LUC00014

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**Choose the range of genuine lubricants
and coolants recommended and designed
by Hitachi Construction Machinery.**

www.hitachicm.us/lubricants



For more information, please contact:

Caution for Use:

All product specifications are subject to change without notice. Carefully read any cautions printed on packaging and containers before using product. The type of oil that can be used differs depending on the machine and the environment. Always use Hitachi Genuine Lubricants and Coolants in accordance with the instruction manuals of the machines being serviced.