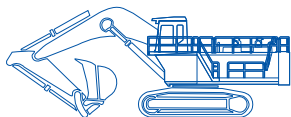




OILS

PROTECTION PLUS PERFORMANCE

Komatsu Genuine Lubricants and Coolants



KOMATSU
Driven by your success

To support our extensive range of equipment, Komatsu now has a range of genuine oils, lubricants and coolants specifically designed to meet rigorous Komatsu Engineering Standards (KES)



KOMATSU GENUINE LUBRICANTS AND COOLANTS

Superior protection for your equipment

Komatsu genuine lubricants and coolants are designed to ensure you get the best performance from your machine.

Our range of Komatsu genuine lubricants incorporates a specially formulated additive package, which when combined with the highest quality base oil, provides superior protection for Komatsu equipment.

In addition to our diesel engine oil, a full range of lubricants plus two types of grease are available to provide maximum component life and equipment durability.

All Komatsu machines are filled with Komatsu genuine lubricants and coolants. It is essential that customers continue to use these lubricants for replacement

at the recommended intervals to ensure optimal machine life. Used in conjunction with KOWA, a combination of these care solutions will help maximise your component life.

Komatsu genuine lubricants and coolants are also ideal for use in any older model Komatsu machines, as well as non-Komatsu equipment in your fleet.

KOMATSU OIL AND WEAR ANALYSIS

Manage your machine without guesswork

Komatsu Oil and Wear Analysis (KOWA) is the spearhead of our Condition Monitoring Services (CMS). Anyone who owns or operates equipment understands that the fluids running through the machine is its lifeblood - fluids like engine oil, transmission oil, hydraulic oil, gear and axle oil, grease and even coolant.

There are normal wear rates for each moving component and as these parts

wear, particles appear in the oil. These particles are small, but easily detected through regular KOWA use. KOWA highlights increases in the quantity of contaminants and can identify areas of concern, allowing preventative action before a failure.

Continued and consistent KOWA use will provide a clear picture of your machines health, potentially saving you valuable time and money.



KOWA
Komatsu Oil & Wear Analysis

MYKOMATSU

my.komatsu.com.au is a single doorway to your Komatsu data

Komatsu Australia has been providing direct access to KOWA sample results for over a decade. To take this service to the next level, myKomatsu has been developed to provide customers better access to their KOWA data and reports. This service allows you to browse your oil sample results and view, download

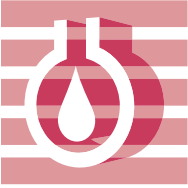
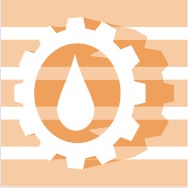




or email reports from a single location. myKomatsu is a completely secure and complimentary service, designed to meet your needs.

myKomatsu Advantages

- Instantly see your oil sample results in a way that is useful for you
- Available 24/7, anywhere you are
- You are in control of what you see and how it is delivered to you
- Detailed reports to give you the big and small picture of what is happening to your machines
- Completely free as part of your KOWA service. There is no charge for additional users

YOUR CHOICE IS NOW EASY

Supplements our extensive range of products and services

Product	Description	Specifications	Part Number
 <p>Diesel Engine Oil 15W-40</p>	<p>This high-ash multigrade oil provides the highest levels of performance in Komatsu equipment and other Japanese built engines. Can also be used in mixed diesel fleet operations.</p>	<ul style="list-style-type: none"> • Komatsu KES 07.851.1 • JASO DH-1 • ACEA E3 • MB228.3 Type performance • API CH-4 (soot thickening & valve train wear performance) • Sulphated Ash: 1.7% - preferred ash level for Mitsubishi diesel engines 	<ul style="list-style-type: none"> • 5L - 3352157 • 20L - 3342449 • 205L - 3342450 • 1000L - 3316123
 <p>Powertrain Oil T030 Powertrain Oil T010</p>	<p>2 viscosity variants, designed for automatic, power-shift and manual transmissions. Also suitable for use in hydraulic systems, final drive cases and swing machinery where SAE 10 or 30 grade oil is specified.</p>	<ul style="list-style-type: none"> • Komatsu KES 07.868.1 • Komatsu Micro Clutch • Caterpillar TO-4 • Allison C4 • API GL1, GL2 or GL3 • API CF, CD 	<p>Powertrain Oil 10</p> <ul style="list-style-type: none"> • 20L - 3345087 • 205L - 3345088 <p>Powertrain Oil 30</p> <ul style="list-style-type: none"> • 20L - 3342455 • 205L - 3342456
 <p>Gear Oil 85W-140</p>	<p>A high viscosity, extreme pressure hypoid gear lubricant formulated for use in heavy duty gearboxes, final drives and differentials of earthmoving and excavating equipment and trucks, particularly those operating under high ambient temperatures.</p>	<ul style="list-style-type: none"> • Komatsu KES 07.861 • API Service Classification, GL5 • SAE J306b Viscosity Classification • SAE 85W-140 	<ul style="list-style-type: none"> • 20L - 3345105 • 205L - 3345104
 <p>Hydraulic Oil 46</p>	<p>Ideal for all types of hydraulic pumps working under medium to severe conditions.</p>	<ul style="list-style-type: none"> • Komatsu KES 07.841.1 • Komatsu HPV 35+35 Pump test • ISO VG46 • DIN 51524 Part 2 • HF-0 	<ul style="list-style-type: none"> • 20L - 3349857 • 205L - 3349856 • 1000L - 3371499
 <p>Axle Oil</p>	<p>A special high performance oil specifically designed and developed for axle units with an integrated brake or differential units.</p> <p>With excellent heat resistance the oil maintains the friction characteristics over an extended period and maximizes the brake performance</p>	<ul style="list-style-type: none"> • SAE J306 viscosity grade: 80W • ZF TE-ML 05F • API GL-4 • KES 07.866 	<ul style="list-style-type: none"> • 20L - 3373137 • 205L - 3373136
 <p>Hyper Grease G2-TE Lithium EP Grease G2-LI</p>	<p>HYPER GREASE G2-TE Premium performance in wet conditions, particularly off road applications where high loads, low speeds and wet conditions prevail. It can be used for plain bearings, ball & roller bearings, ball joints and bucket pins.</p> <ul style="list-style-type: none"> • Komatsu KES 07.881.1 <p>LITHIUM EP GREASE G2-LI High performance in a variety of applications including heavy equipment high speed ball & roller bearings, wet or damp conditions, disc brake wheel bearings, particularly operating in extreme temperatures.</p> <ul style="list-style-type: none"> • Komatsu KES 07.881 	<ul style="list-style-type: none"> • 450g - 3345030 • 20kg - 3345029 <ul style="list-style-type: none"> • 450g - 3344516 • 20kg - 3344545 	



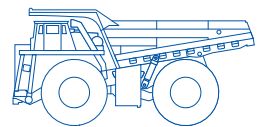
OILS

FOR MORE INFORMATION:

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New Caledonia- Ph: 24 25 10



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