Choose the right lubricant

The right lubricant can prove decisive to a machine's performance and your production. The right lubricant increases service life, reduces unplanned downtime and cuts maintenance costs.

ProSelect lubricants are the perfect choice. These carefully selected oils and greases are guaranteed to optimise the performance of any Komatsu forest machine.

Our wide range includes several different greases, engine oils, hydraulic oils, transmission oils and saw chain oil. We have everything from durable lubricants for central lubrication systems through engine oils for high-performance, low-emission engines to biodegradable oils with good viscosity properties for advanced hydraulic systems.

ProSelect products work in all conditions. Each lubricant is of the right quality and contains all the additives necessary for your machine to function as intended.

Our greases are highly water-repellent, boast very high surface adhesion and are highly resistant to shocks and jolts. The oils deliver high technical performance, protect well against wear and offer the optimal balance between effective lubricating properties and biodegradability.

When you choose ProSelect lubricants, you can also be sure that the lubricants will work perfectly together. This means increased performance, productivity and service life.

Grease

Our greases are developed to handle the demanding environments in which forest machines work. Regardless of which grease you choose, you get a product that is highly water-repellent and offers effective corrosion protection. ProSelect greases stand up well against shocks and jolts and offer good surface adhesion. Our greases are available with either mineral oil or synthetic oil as the base.

VGC 1
CG
HSG

Hydraulic oil

Our hydraulic oils are available as either mineral oil or fully synthetic oil. The mineral-based oil exhibits extremely little variation in viscosity at different temperatures and offers extremely exceptional wear protection, which increases the machine's service life. The biodegradable fully synthetic hydraulic oil is easily broken down. Synthetic esters combined with special additives provide a very good balance between high biodegradability and high technical performance.

HM46
HE Gen II Natura
Engine oil

The diesel engine oils in the ProSelect range are optimised for the technology used in the latest high-performance, low-emission engines. Regardless of whether you choose multi-grade oil or synthetic-based oil, you are guaranteed an engine oil with optimal friction that results in reduced costs. Our engine oils also offer good protection against wear and corrosion, which means a long service life, longer service intervals and lower costs.

EO 15W-40
EOS 5W-30
EO 10W-40

Transmission oil

ProSelect transmission oils are optimised for Komatsu’s transmission solutions. Whichever transmission oil you choose, you are guaranteed that it is of high quality and contains special base oils and additives for improved powertrain lubrication and longer oil change intervals.

Our transmission oils offer good wear protection, anti-corrosion properties, thermal stability and high resistance to oxidation.

GO 80W-90
AO 90LS
GBO 80W-90

Saw chain oil

The saw chain oil in the ProSelect range is an oil with little environmental impact as it is biodegradable and has low ecotoxicity. Its environmental impact is also lessened by its good surface adhesion, which helps keep oil mist to a minimum. Not only is it good for the environment, but also contributes to less unnecessary downtime for cleaning. Exhibiting good properties even at low temperatures, this is a saw chain oil suitable for use in all environments all year round.

SCO Natura
Why ProSelect?

The answer is really very simple. Let the experts choose the correct accessories, spare parts and consumables so that your Komatsu machine remains a Komatsu. This allows you to be confident that you will get the most out of your machine, hour after hour.

When a Komatsu machine leaves the factory, all its parts have been carefully selected, designed and dimensioned so that machines and heads shall work as a complete unit with maximum functionality. When it is time to replace one of the accessories or components, it is important to make the right choice if your machine is to continue to be as productive as you expect it to be.

With ProSelect, you are provided with a carefully chosen range of spare parts, accessories and consumables that have been specially selected to meet Komatsu Forest’s high demands to ensure the highest quality, optimal functionality and maximum service life. When you choose ProSelect, you can also be sure that the process of assembly will be simpler, that the parts will really be suitable, and that they are complete. It is not in anybody’s interests for an unplanned disruption to operations to last longer than is absolutely necessary.

Those that choose ProSelect will get a machine with an even greater degree of technical utilisation and that has the best possible total economy. It is as simple as that.