

SKF lubrication solutions for agricultural machines

Extended machinery service life, availability and productivity

UP TO
33%
LUBRICANT SAVINGS
BY SWITCHING
TO AUTOMATIC
LUBRICATION



LINCOLN[®]



Did you know?

Automatic lubrication saves around 200 000 t of grease per year world-wide by reducing the lubricant waste caused by manual lubrication. This corresponds to 300 000 t CO₂ savings.

Value added by lubrication

If dust, dirt, sand and water are allowed to work their way into critical machine components, they will form a “grinding compound” that reduces components life substantially.

Maintaining a proper lubricant film is key to reducing wear and downtime. Frequent lubrication acts as a means to reduce friction effectively and it virtually keeps bushing and bearings free of penetrating contaminants.

Being a bearing manufacturing company we discover again and again, that the high importance of reliable farm machinery lubrication is very often misjudged.



Lubrication solutions for farm machinery

56%

OF PREMATURE BEARING FAILURES ARE CAUSED BY CONTAMINATION AND INADEQUATE LUBRICATION

Introduction

In agricultural machines, lubricants amount to 2–3% of running costs. But 40–60% of maintenance costs come from poor lubrication. These numbers indicate the importance of reliable lubrication and appropriate lubrication practices. That’s why we talk not only about lubrication but also about lubrication management as an essential part of machine operation and vehicle maintenance.

Proper manual lubrication usually takes about 15–20 minutes per machine and maintenance cycle. Failure to properly lubricate each lubrication point on every machine can have a negative impact on schedules, maintenance costs and running time performance.

Automatic lubrication reduces downtime, so your equipment is available when needed. In addition to helping increase reliability and availability, lubrication systems help to extend service life, reduce operational and lubricant costs and minimize environmental impact by avoiding over-lubrication. Also, reducing manual lubrication results in fewer potential accidents, and mechanics can be utilized for other tasks.

Correct lubrication can already be difficult for individual points. The challenge is to do it right for all points. With the right connectivity solution, we help to step up to even more reliable lubrication.

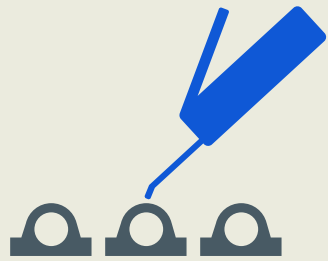
This brochure will help you to get an overview of SKF Lincoln lubrication solutions for agriculture applications/vehicles. Of course, it can only represent a selection of solutions; please visit [SKF.com](https://www.skf.com/lubrication) for more: [SKF.com/lubrication](https://www.skf.com/lubrication)

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Manual and semi-automated lubrication



Manual lubrication

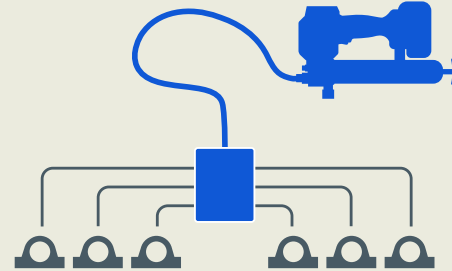
Manual lubrication of agricultural machines is a critical maintenance practice involving the application of lubricants to various components by hand via tools such as manual or electrical operated grease guns. This is the most simple but also time-consuming way of realizing lubrication.

SKF offer

- Grease nipples
- Standard manual grease guns
- One-hand-operated grease guns
- Battery-driven grease guns

Characteristics

- Low investment costs
- Very limited number of parts needed
- No installation complexity
- Low lubrication reliability
- Big maintenance effort



Semi-automated lubrication

A centralized approach can be realized by connecting several lubrication points to lubricant metering devices with only one manual lubrication point at the metering device inlet left for manual lubrication tools. This represents an advanced, time-saving approach of realizing machinery lubrication while allowing at the same time to set the precise dosages for each lubrication point.

SKF offer

- Grease guns
- Grease nipples
- Fittings and accessories
- Lubricant hoses and tubes
- Progressive metering devices
- Adjustable progressive metering devices

Characteristics

- Medium investment costs
- Limited number of parts needed
- Limited installation complexity
- Medium lubrication reliability
- Limited maintenance effort

Recommended and market proven solutions

TLGB 1886-E

The TLGB 1886-E battery-driven grease gun offers the key features you need for tough jobs. The versatility of the two-speed design enables you to address all lubrication points with a single tool, protecting your equipment from costly repair and downtime. The tool's high-ratio gearing will move large quantities of grease quickly when needed, while its low gearing supports deliveries of up to 700 bar.

Features and benefits:

- High performance for intensive use
- Built-in LED illuminates the work area
- LED indicators identify loss of prime, empty cartridge or blocked fittings
- Trapped air inside of the grease gun can be easily removed with the vent valve to restore priming



Discover more on SKF.com

SSV

These single-block progressive metering devices reliably divide the incoming lubricant into predetermined individual quantities. SSVs can be used with high back-pressures, and they are ideally suitable for a wide range of temperatures. The maximum operating pressure is 350 bar. SSV metering devices are available with 6 to 22 outlets. Monitoring is possible via pin indicator for visual system monitoring or with a piston detector for electrical system monitoring.

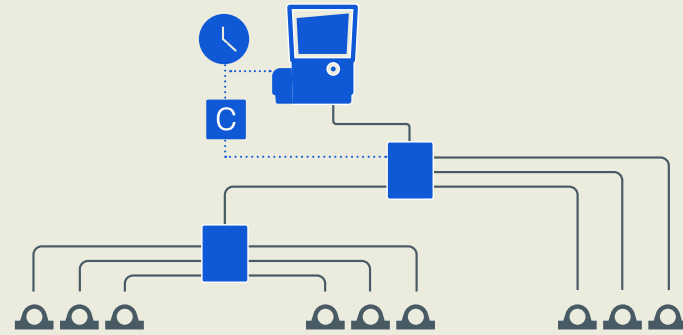
Features and benefits:

- Sizes up to 22 outlets
- High operating pressure
- Available in different materials
- Exact lubricant metering
- Unique internal cross porting technology



Discover more on SKF.com

Fully automated lubrication systems



Automatic lubrication means a 100% reduction of manual lubrication activities. It is realized by connecting all lubrication points via a system consisting of metering devices and lubrication lines and fittings with a central pump unit including a lubricant reservoir. This system can become also connected to an internal or external controller that enables precise and reliable, automatic machine lubrication. You will become prewarned about low reservoir filling levels.

SKF offer

- Electrically or hydraulically driven lubrication pumps
- Control and monitoring devices
- Lubricant metering devices
- Lubricant lines and fittings

Characteristics

- Virtually maintenance free
- Higher lubrication reliability - lubrication while machine is running
- Adjustable lubrication cycles
- Monitoring possibilities - automatic control of the reservoir filling level incl. low level alarm

Recommended and market proven solutions

AECP

The compact electric cartridge pump combines the best of manual and automatic lubrication. The AECP utilizes standard grease tubes, making refilling an autolube system as easy as refilling a grease gun. It does not require any special refilling tool or equipment. In addition, the use of cartridges allows for a wide range of lubricants. The pump fits into tight spaces thanks to its small footprint and flexible mounting options. The AECP is very robust and withstands harsh working environments and working conditions.

Features and benefits:

- Compact footprint fits into tight spaces
- Robust design withstands harsh working environment
- Increases equipment availability and reliability
- Simplifies machine maintenance
- Easy to retrofit



Discover more on SKF.com

CLP Touch

SKF Lincoln compact lubrication pumps CLP Touch have an integrated control board with data-logging functionality. Using the intuitive touch display makes it very easy to set pump parameters. The user is guided through the parameter settings. In case of pump or system failures, the panel provides full-text messages in many languages. Users can easily monitor the operational status thanks to the visual red/green indication.

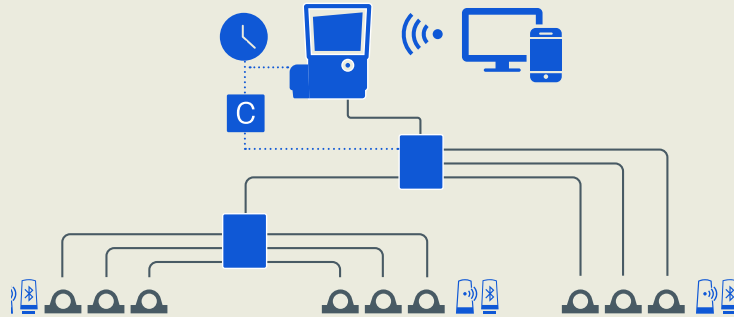
Features and benefits:

- Automatic grease lubrication pump incl. one liter reservoir with filling level sensor
- Easy and intuitive setting of pump configuration
- Guided set up of pump parameters
- Prevents misuse or unintended changes by password protection on different levels
- Visual indication of operational status



Discover more on SKF.com

Connected automated lubrication systems



Connected or intelligent lubrication systems mean you are aware of all machinery lubrication-related data in real-time. You have access to lubrication-related statistics such as lubricant consumption or lubrication cycles e.g. so you can align smartly with all collected machinery data to optimize machine performance and availability.

Characteristics

- Virtually maintenance free
- Higher lubrication reliability - lubrication while machine is running
- Adjustable lubrication cycles
- Monitoring possibilities - automatic control of the reservoir filling level incl. low level alarm
- Data collection and lubrication related statistics
- Remote control and accessibility

SKF offer

SKF eLube is a new generation of connected automatic lubrication solutions – a complete line of smart and user-friendly components that you combine in a system to fit your needs best.

SKF eLube can help you identify issues at a glance, track machine health data, get early warning of potential failures and take preventive action. Connect it to a cloud and receive machine performance insights based on data from both your lubrication system and your bearings.

SKF eLube products are compact, fit-for-purpose and easy to integrate into your equipment.



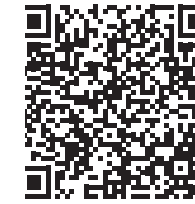
Discover more on SKF.com

Smart monitoring at its easiest

CLP Smart

Features and benefits:

- Compact lubrication pump for small progressive grease lubrication systems
- Three operation modes (time, counter and progressive cycle controlled)
- Remote monitoring, control and setting using the SKF eLube App

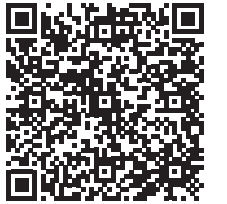


Discover more on SKF.com

P253 Smart

Features and benefits:

- Powerful lubrication pump with up to three pump elements and a range of reservoir sizes
- For oil and grease applications
- Remote monitoring, control and setting using the SKF eLube App



Discover more on SKF.com



SKF eLube app

Using the SKF eLube app allows users to determine lubricant levels and pump functions remotely. There is no need to stop the machine or physically access the pump to check lubricant levels, for instance. This can save time and also reduce the risk of accidents. Wireless access to pump information helps to spot problems – such as a blocked line or low lubricant levels – very quickly. Remedial action can then be taken immediately to avoid damage to the bearing.

Features and benefits:

- Easy and intuitive setting of pump configuration
- Share settings via email and WhatsApp
- Clear visual indication of operational status
- Early warning of potential failures to take preventive action
- Log book functionality

Available on:





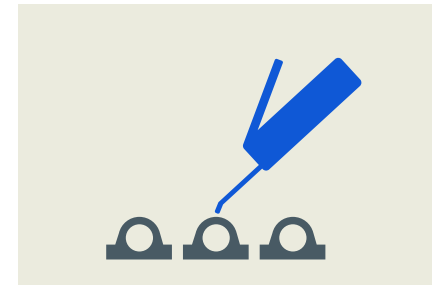
Tractor, the most agile workhorse

If you had to name one main machine for most agriculture applications, it would most probably be the tractor. With 58% of use in different agricultural production processes from ploughing to baling, the tractor is still the farmers' main workhorse. Lubrication practices play a critical role in keeping these machines running reliably. As lubrication is often seen as part of the maintenance work, it usually happens when the tractor is not in operation. But that is not the time when the tractor's bearings need fresh lubricant. Most reliable lubrication is done with automatic lubrication systems while the tractor is on the field. In addition it saves a lot of maintenance time and costs to automate lubrication.

Tractor components that require reliable lubrication:

- Suspended front axle
- Rear axles bearings
- Tie rods and ball joints
- Hydraulic cylinders and pumps
- Track systems and articulation

Tractor lubrication solutions



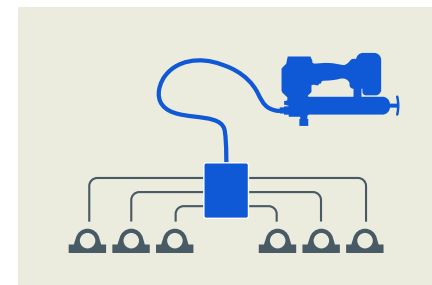
Manual lubrication

Product name Description

LAGN 120	grease fitting kit (120 conical fittings)
TLGH 1	manual grease gun
1077600	manual grease gun
1077600H	manual grease gun with flexible hose
1077600/SET	complete manual grease gun set



SKF Lincoln Offer



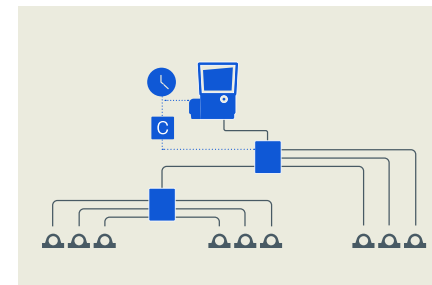
Semi-automatic lubrication

Product name Description

LAGN 120	grease fitting kit (120 conical fittings)
TLGB 1886-E	battery driven manual grease gun
SSV	progressive metering device
SSVD	adjustable progressive metering device
H	customized and prefilled high-pressure hose
T	customized and prefilled plastic tube



SKF Lincoln Offer



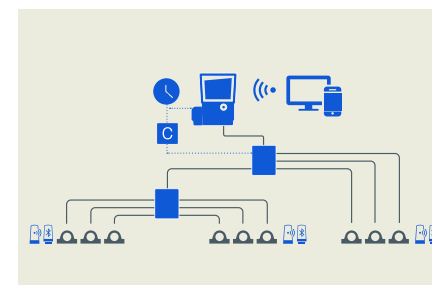
Automatic lubrication system components

Product name Description

AACP	automatic electric cartridge pump
CLP	electrically driven compact grease pump
SSV	progressive metering device
SSVD	adjustable progressive metering device



SKF Lincoln Offer



Connected automatic lubrication system components

Product name Description

CLP Smart	electrically driven connected grease pump
P253 Smart	electrically driven connected grease/oil pump
SSV	progressive metering device
SSVD	adjustable progressive metering device



SKF Lincoln Offer



60+
LUBRICATION
POINTS

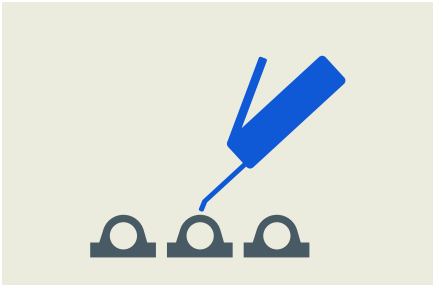
The world of tractor implements and trailers

A good tractor would be nothing without its attachments and trailers. These are the attachments that make the tractor that flexible. Lubrication is also necessary here when the attachments or trailers are used. Even though many of the extensions are moth-balled all year round, waiting to be used, when they are needed, they have to work. Reliable lubrication is essential for this. Fully automatic lubrication for the trailer is just as helpful as semi-automatic lubrication for the attachments or vice versa. Both solutions ultimately save time and maintenance costs. Choose which one suits best for you.

Implements and trailer components that require reliable lubrication:

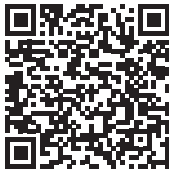
- Wheel hubs and axle shafts
- Suspension components like leaf springs, shackles and bushings
- Coupler, pivot points, pins and hinges
- Brake cams, pivot points and linkage
- Chain-driven mechanisms

Implements and trailers lubrication solutions

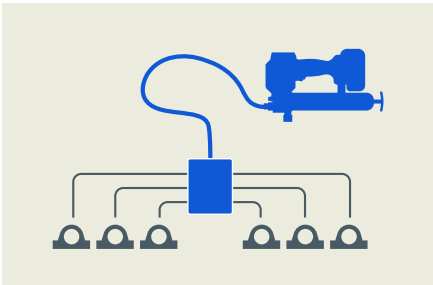


Manual lubrication

Product name	Description
TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
1134	pistol-grip grease gun
1142	lever-action grease gun
1154	dual-output lever-action grease gun



SKF Lincoln Offer

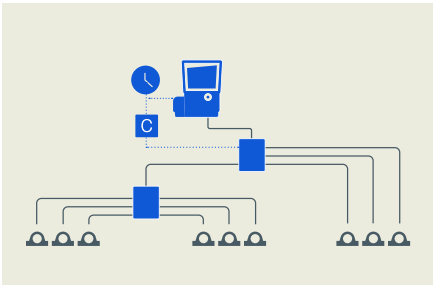


Semi-automatic lubrication

Product name	Description
LAGN 120	grease fitting kit (120 conical fittings)
TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
SSV	progressive metering device
SSVD	adjustable progressive metering device
H	customized and prefilled high-pressure hose
T	customized and prefilled plastic tube



SKF Lincoln Offer



Automatic lubrication system components

Product name	Description
AACP	automatic electric cartridge pump
CLP	electrically driven compact grease pump
P203	electrically driven oil/grease pump
SSV	progressive metering device
OCL-M	mechanically driven oil chain lubrication



SKF Lincoln Offer



Combine harvester, the technical prodigy

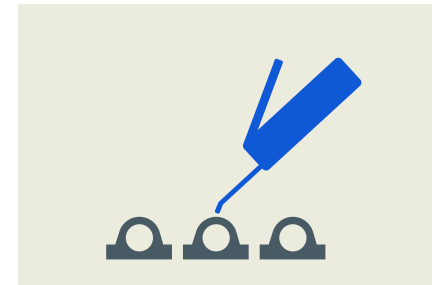
Combine, also called combine harvesters, are complex machines that both cut and threshed grains and certain other crops. The expert knows that you must adjust the cutting system precisely to reduce grain losses. Just as important is the correct lubrication of all bearings, bushings and chains. Only when all of the machine components fit together perfectly and operate with well-managed friction these machines work reliably. Automatic lubrication systems help to achieve this goal easily.

Combine harvester components that require reliable lubrication:

- Axles and wheel bearings
- Hydraulic cylinders and pumps
- Cutting and threshing components
- Rotor, augers and conveyor bearings and bushings
- Chain drives for the grain elevators

35+
LUBRICATION
POINTS

Combine harvester lubrication solutions



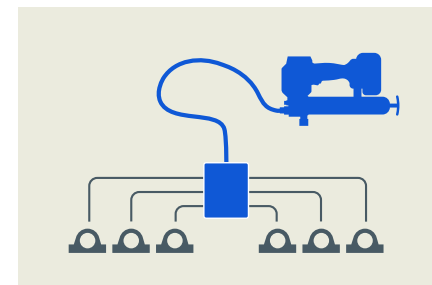
Manual lubrication

Product name Description

TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
1134	pistol-grip grease gun
1142	lever-action grease gun
1154	dual-output lever-action grease gun



SKF Lincoln Offer



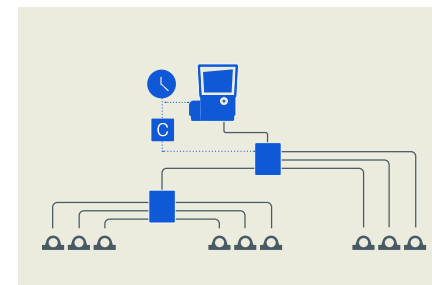
Semi-automatic lubrication

Product name Description

LAGN 120	grease fitting kit (120 conical fittings)
TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
SSVD	adjustable progressive metering device
H	customized and prefilled high-pressure hose
T	customized and prefilled plastic tube



SKF Lincoln Offer



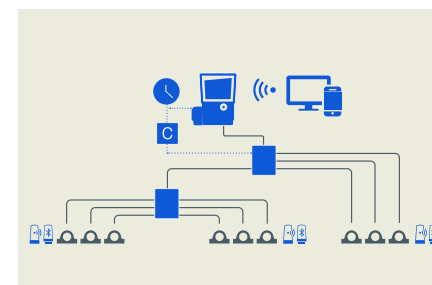
Automatic lubrication system components

Product name Description

P203	electrically driven grease pump
SSVD	adjustable progressive metering device
OCL-M	mechanically driven oil chain lubrication kit



SKF Lincoln Offer



Connected automatic lubrication system components

Product name Description

P253 Smart	electrically driven connected grease/oil pump
SSVD	adjustable progressive metering device



SKF Lincoln Offer



Special harvesting machines – exotics with a big impact

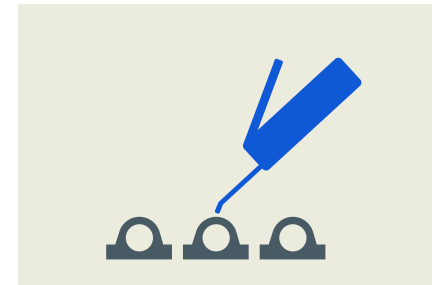
Special harvesting machines such as grape harvesters, sugar cane and cotton harvesters, potato and root crop harvesters, and olive harvesters are exotics. Even if the designs of these machines vary a lot the need for reliable lubrication is something all of these applications have in common. In addition, they require similar lubrication solutions as well. Soil, dirt and dust come hand in hand with the harvesting process. These are poison for the service life of bearings, chains and bushings. That is a problem but it can be solved by good maintenance and reliable lubrication.

Special harvester components that require reliable lubrication:

- Axles and wheel bearings
- Blades and cutting elements
- Augers and conveyor chains
- Picking table chains

80+
LUBRICATION
POINTS

Special harvester lubrication solutions



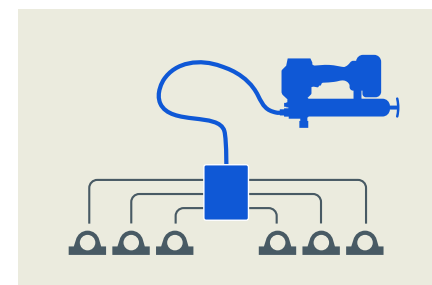
Manual lubrication

Product name Description

TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
1134	pistol-grip grease gun
1142	lever-action grease gun
1154	dual-output lever-action grease gun



SKF Lincoln Offer



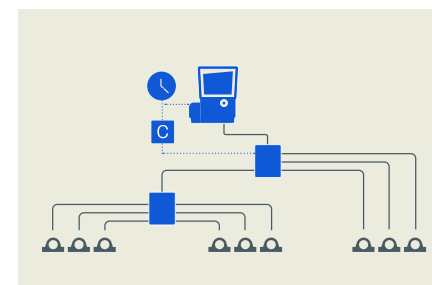
Semi-automatic lubrication

Product name Description

LAGN 120	grease fitting kit (120 conical fittings)
TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
SSV	progressive metering device
SSVD	adjustable progressive metering device
H	customized and prefilled high-pressure hose
T	customized and prefilled plastic tube



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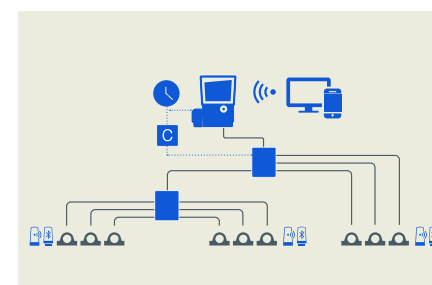
Automatic lubrication system components

Product name Description

P203	electrically driven oil/grease pump
SSV	progressive metering device
SSVD	adjustable progresssive metering device
OCL-M	mechanically driven oil chain lubrication kit



SKF Lincoln Offer



Connected automatic lubrication system components

Product name Description

P253 Smart	electrically driven connected oil/grease pumps
SSV	progressive metering device
SSVD	adjustable progressive metering device



SKF Lincoln Offer



Round and squared balers – a class of its own

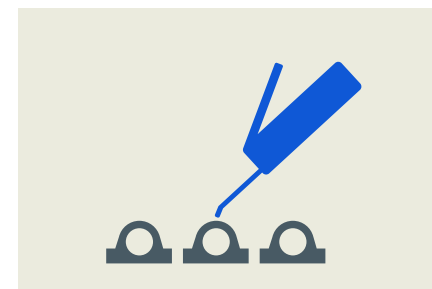
Even if the actual harvest has already been harvested, the work doesn't stop there. The cattle need the straw from the field for the winter. It's good that there are machines that make this work much easier - the balers. In order to function properly again after a long break in the season, a reliable lubrication system is essential in addition to good maintenance. We offer you lubrication solutions that were developed precisely for these machines.

Special harvester components that require reliable lubrication:

- Axles and wheel bearings
- Chain drives including the pickup, plunger, and knotter systems
- Rollers and guide rails
- Pivot points and hinges

30+
LUBRICATION
POINTS

Baler lubrication solutions



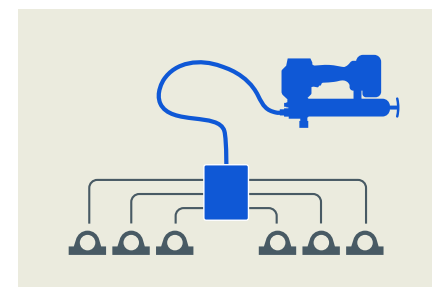
Manual lubrication

Product name Description

TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
1134	Pistol-grip grease gun
1142	Lever-action grease gun
1154	Dual-output lever-action grease gun



SKF Lincoln Offer



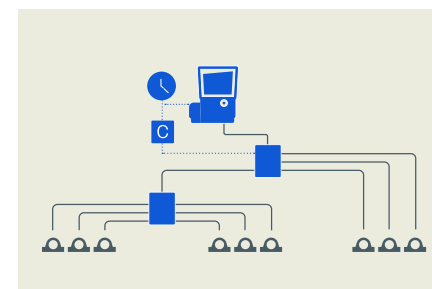
Semi-automatic lubrication

Product name Description

LAGN 120	grease fitting kit (120 conical fittings)
TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
SSV	progressive metering device
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SKF Lincoln Offer



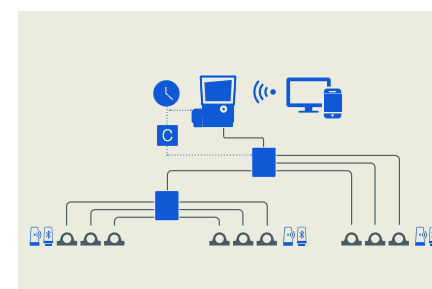
Automatic lubrication system components

Product name Description

AECP	automatic electric cartridge pump
CLP	electrically driven compact grease pump
P203	electrically driven oil/grease pump
SSV	progressive metering device
OCL-M	mechanically driven oil chain lubrication kit



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Connected automatic lubrication system components

Product name Description

CLP Smart	electrically driven connected grease pumps
P253 Smart	electrically driven connected oil/grease pump
SSVD	adjustable progressive metering device



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Sprayer and slurry tankers – as growing needs support

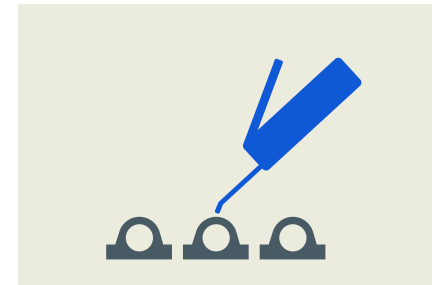
Every plant growth process removes nutrients from the arable soil, which are transported away with the crop. To ensure that the soil does not become impoverished and plant growth is further inhibited, the extracted nutrients must be replaced through fertilization - a process that has a significant impact on subsequent yields and can be carried out much more quickly with functioning machines. How nice if you can save additional time on maintaining these machines. Automatic lubrication systems replace manual lubrication and are virtually maintenance-free.

Sprayer and slurry tanker components that require reliable lubrication:

- Axles and wheel bearings
- Drive shafts and universal joints
- Boom pivot points
- Pump bearings

60+
LUBRICATION
POINTS

Sprayer and slurry tanker lubrication solutions



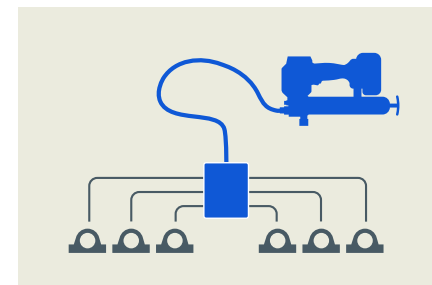
Manual lubrication

Product name Description

TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
1134	pistol-grip grease gun
1142	lever-action grease gun
1154	dual-output lever-action grease gun



SKF Lincoln Offer



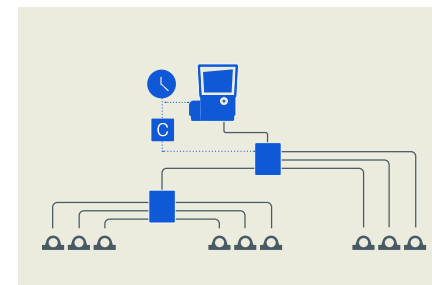
Semi-automatic lubrication

Product name Description

LAGN 120	grease fitting kit (120 conical fittings)
TLGB 1886-E	20V Li-ion PowerLuber, 1 battery
SSV	progressive metering device
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H	customized and prefilled high-pressure hose
T	customized and prefilled plastic tube



SKF Lincoln Offer



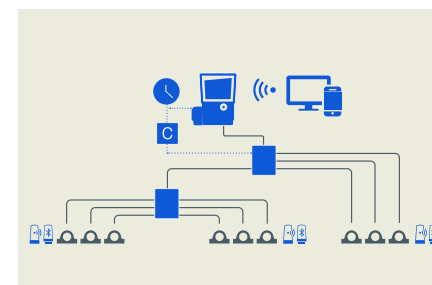
Automatic lubrication system components

Product name Description

CLP	electrically driven compact grease pump
P203	electrically driven oil/grease pump
SSV	progressive metering device



SKF Lincoln Offer



Connected automatic lubrication system components

Product name Description

CLP Smart	electrically driven connected grease pumps
P253 Smart	electrically driven connected oil/grease pumps
SSV	progressive metering device
SSVD	adjustable progressive metering device



SKF Lincoln Offer



Vehicle/machine vacuum-related tools and equipment



Your partner for efficient fluid management

Mityvac continuously strives to bring innovative products to market that meet customer needs. Utilizing feedback from the field, our research and development team studies the industry to detect trends and engineers products to satisfy the most precise requirements.

Mityvac offers products designed to help improve productivity and profitability. We have the products and systems you need for any brake bleeding, clutch bleeding, air induction cleaning, compression testing, cooling system evacuation, or refill application. We offer products for fluid handling and diagnostic applications.

Why choose Mityvac?

- **Quality:** Mityvac tools are built to last with rugged construction and precise engineering.
- **Time-Saving:** Say goodbye to messy spills and tedious manual processes.
- **Peace of Mind:** Trust Mityvac for consistent results and hassle-free maintenance.



Fluid evacuation

The MV7120 dispenses and extracts a wide range of automotive fluids including brake, washer, power steering and transmission fluid, engine oil, gear oil, and coolant. Mityvac's line of tools for evacuating, topping-off and refilling reservoirs or pressure bleeding hydraulic brake and clutch systems provide years of reliable service.



Cooling system pressure testing

Mityvac's professional-grade, automotive cooling system test kit quickly pinpoints external leaks, the most common cause of engine overheating and aids in diagnosing internal leaks caused by a blown head gasket or cracked block or head.

This kit combines a high-quality pressure pump with Mityvac's universal cooling system adapter for quick, efficient, and accurate testing without the need for costly application specific adapters. The pump features a large-capacity stroke to quickly reach peak pressure and includes a 2½ in. diameter gauge with easy-to-read, color-coded test level indicators.



Fuel/fluid extractor

The MVA6853 fuel/fluid extraction and primer uses a manual syringe to extract, prime or dispense fluids quickly and easily. The MVA6853 has the capacity to handle 1.5 liters of fluid and its integrated valve system is designed specifically for diesel and gasoline without eroding the gaskets. The compact, streamlined design allows easy access into tight spaces under the hood or in areas of limited access. It's easy to clean and its connections are compatible with other Mityvac fuel system connections.



Diesel compression test kit

The MV5535 comprehensive diesel engine compression test kit features an electronic tester that memorizes the peak compression value for each cylinder. When testing is complete, the values can be quickly reviewed at the push of a button. The kit also includes two injector adapters and four glow plug adapters for testing most modern diesel cars and light trucks sold in the United States.



Lubrication tools and equipment

Lincoln, an SKF Group brand, is a trusted name in the agriculture industry, providing a wide range of tools to help farmers increase productivity.

Our offerings include grease guns, used fluid handling equipment, and pumps to help ensure efficient machinery maintenance. We also provide reels and meters for precise measurements, along with bulk fluid packages for large-scale operations. Our commitment is to deliver reliable lubrication solutions for all your agricultural needs.



Retractable corded reels

Lincoln's 60-ft retractable 12 AWG electric cord reel extends smoothly, locks in place and has a steady, controlled return; safe for users and surrounding areas.

Manual grease guns

Designed for rugged use, Lincoln's line of manual grease guns allow you to apply grease with precision. Models include either lever-action or pistol-grip-type operation to match the job at hand. Precision fit and hardened plungers prevents lubricant bypass thus greatly reducing wasted grease and messy reloads.



Pistol-grip grease guns



Lever-action grease guns

PowerLuber cordless grease guns

Lincoln is the inventor of the cordless grease gun! The PowerLuber's high-pressure delivery allows farmers to easily bust through clogged grease fittings. Choose from four models including a pneumatic version and three lithium-ion models that include the following features:

- Three-point base to keep the gun upright for easy handling.
- Vent valve and filler nipple
- Premium grease follower prevents grease bypass



Pneumatic



12V



20V



20V dual speed

Drum pumps

When it's time to change the fluids in your farm's vehicles and machines, Lincoln's manual and pneumatic pumps dispense everything from grease and engine oil to gear oil and can be mounted from 5-gallon buckets to 55-gallon drums. Farmers can expect a seamless, efficient transfer process, reducing spillage for a safer work environment.



Retractable hose reels

Lincoln offers a line of reels that range from light duty to heavy duty and anything in between. Safety features are integrated in all models and each reel has various mounting options including bench tops, walls, overhead beams, or lube trucks/trailers. This flexibility means that you choose the location that best suits your workspace layout, accessibility needs, and safety considerations.

Furthermore, these Lincoln hose reels are capable of dispensing a variety of materials, including air, grease, water, and common automobile fluids, making them an essential tool in your farm's maintenance facility.

Control valves and meters

Lincoln control valves and meters offer consistent, reliable and accurate dispensing of fluids. They can be used to dispense oil, grease, automatic transmission fluid, and other common vehicle fluids.



Used fluid handling

Draining engine oil or other vehicle fluids can be a messy job. Lincoln's used fluid handling equipment helps keep your maintenance facility clean and safe. We offer both upright and low-profile drains, catering to various operational requirements.

When it comes to evacuation of these fluids, we offer three types of drains: gravity-fed models, pressurized (air-assisted) models, and pump-assisted models. The gravity-fed models utilize natural forces for efficient fluid management, while our pressurized models employ self-evacuating systems for quick and clean operations. The pump-assisted models provide additional power, ensuring optimal performance.



Bulk fluid packages

Designed for convenience and portability, Lincoln's premium bulk fluid packages come complete with all components needed for dispensing oil or grease directly from 55 gal. (208 l) or 400 lb. (181 kg) drums. Suitable for servicing a full range of vehicles and machines used in the agriculture industry.

Includes a pneumatically operated Lincoln pump for oil or grease, a durable hose reel, metering device, air control with filter/regulator/gauge and connection hoses and fittings.

Become a trained lubrication manager

Lubrication training

Lubrication should be considered a skilled job and treated as such. That is why SKF offers dealers and end customers a range of different online and classroom training courses to better disseminate knowledge of friction management and lubrication technology and to introduce the latest trends and solutions.

In addition to basic courses on lubrication systems, we are also happy to offer training on special topics such as lubricant selection, storage, transfer, applications and lubricant preparation.

Contact us!

As an introduction to the topic, we are pleased to offer best-practice videos and tutorials for lubrication products on our webpage. Have a look!



Best practices!

Discover the benefits of lubrication management

Lubrication management plays a vital role in the reliability and efficiency of machinery and equipment. It is a proactive maintenance strategy that, when executed correctly, can help prevent breakdowns, reduce downtime, lower maintenance costs, and extend the lifespan of equipment. It involves the systematic application and control of lubricants to reduce friction, heat, and wear between moving parts, ultimately extending the life of equipment and ensuring its optimal performance.

With a thought-through lubrication management approach, we can organize resources properly, improve reliability effectively, reduce inefficiencies and costs and increase safety and environmental compliance.

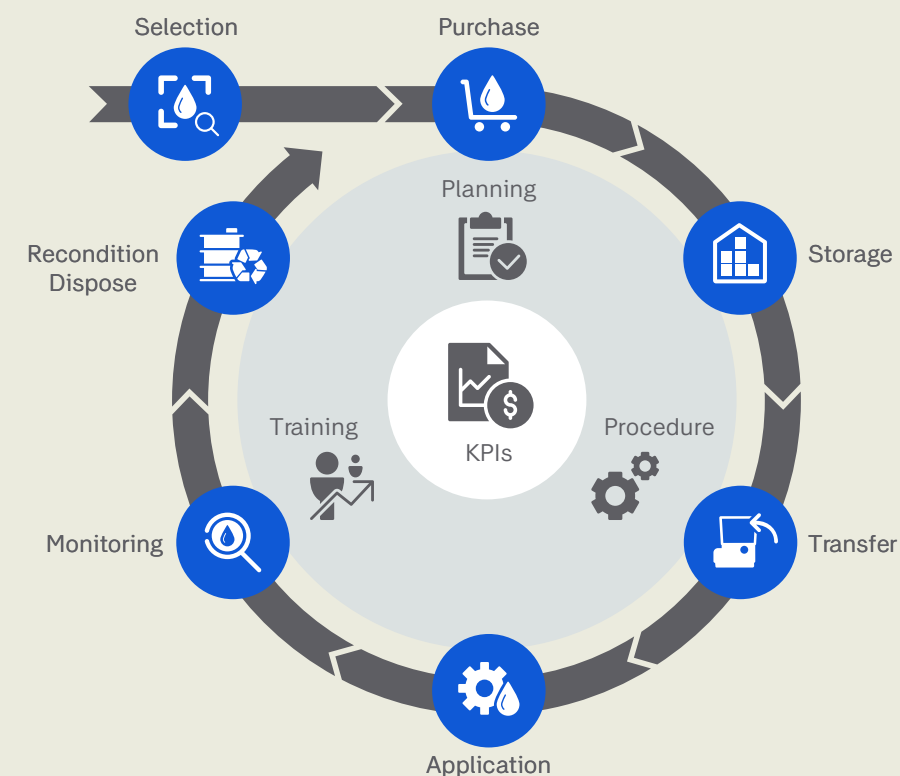
To better understand this complex topic, we recommend following the lubricant through its lifetime.

This is what we call the lubricant lifecycle. Discover lubrication insights on our website.



Lubrication Management

The lubricant lifecycle



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