

SERVICE CATALOGUE

2025-2026

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ALWAYS READY TO HELP

Our goal is to have satisfied customers – the quality of our operations is measured every single day, regardless of the location of the logging site or the weather. PONSSE Service is where and when maintenance and help is needed. Even the best technology needs repairs during its lifecycle. Our job is to solve problems that may materialise at the worst possible time.

Maintaining a forest machine means a necessary interruption to keep the machine in good operating condition throughout its service life. When the machine condition is ensured professionally, problems can be avoided and the resale value can be maintained.

Best regards,
PONSSE services

PONSSE PLC

Ponssentie 22
FI-74200 Vieremä, Finland
Tel. +358 20 768 800
www.ponsse.com



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TRUE CARING AND FIVE-STAR SERVICES

EARNING THE PONSSE
LOGO DOES NOT COME
EASY FOR WORKSHOPS

True caring means that we arrive quickly whenever we are needed, we are available when help is required, and we do everything we can to help customers get back to work.

PONSSE Service must prove its abilities on paper and in practice. Time and time again. To this end, Ponsse has built its quality and development system, whose ruthless scoring feature works purely for the benefit of customers.

However, customers are the best evaluators of a service's success. When they say that Ponsse has the best maintenance services, we know that it is true.



THE BEST
SERVICE
IN THE
INDUSTRY



GENUINE
SERVICE

www.ponsse.com

AND MOST IMPORTANTLY, THE AVAILABILITY OF SPARE PARTS

EFFECTIVE SPARE PARTS LOGISTICS
MAKES LIFE EASIER FOR EVERYONE



We can deliver spare parts quickly across the world from our logistics centre.

27000 PRODUCTS	STORAGE AREA 65000 m ³
300000 PRODUCTS DELIVERED IN 2023	SPARE PARTS AVAILABILITY 98%

The world is small when we look at it from the perspective of Ponsse's logistics centre. It may seem to be located in the middle of nowhere, but in fact it is in the middle of Finland's most forested regions and close to other Nordic countries. Every day, we deliver an average of 1,500 products to maintain our customers' machines. We deliver spare parts to Europe for the following day and across the world in less than a week at quickest. What is more, our exceptional logistics centre quickly serves our most distant customers.



**GENUINE
PARTS**

FIELD SERVICE



FIELD SERVICE IS AT THE CORE OF OUR SERVICES – WE EXIST FOR OUR CUSTOMERS

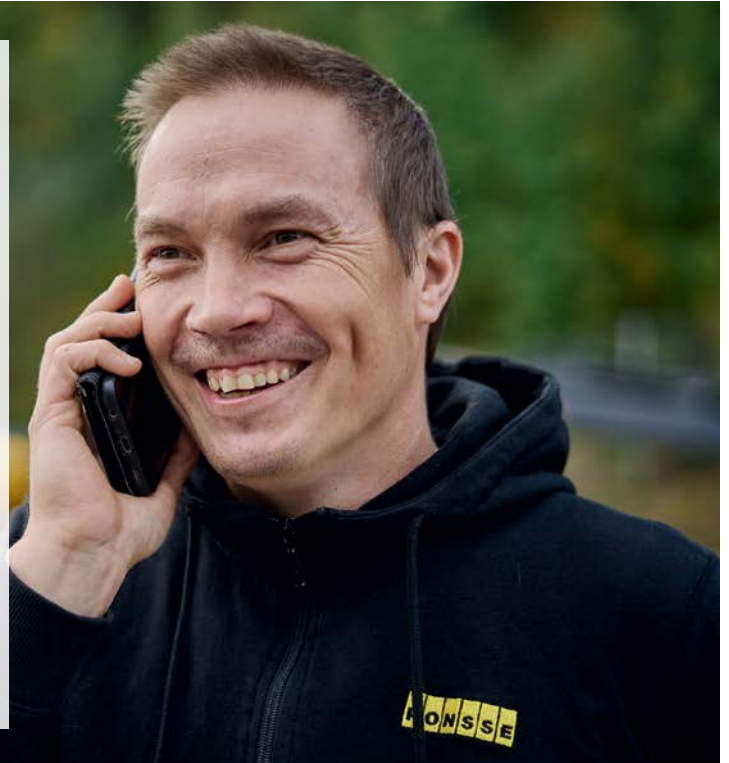
It is often more productive to bring the maintenance to the machine than to bring the machine in for maintenance. PONSSE Field Service only employs seasoned professionals, whose ability to quickly solve problems at the logging site is the best in the game. Their well-equipped maintenance vehicle has all the tools they need to ensure the work can be carried out quickly and smoothly at the site. When we fix machines, we are ultimately helping a friend, the machine owner or the operator. The faster the machine is operational again, the better the results are on your balance sheet.



TECHNICAL SUPPORT AND OFF DUTY SERVICE

OFF DUTY SERVICE HELPS DURING EVENINGS AND WEEKENDS

Needs for repairs do not always arise during office hours, so we work outside them as well. When a need arises, our off duty service can help with questions related to the use or maintenance of your machine or with troubleshooting when necessary. If the issue cannot be solved via phone, our service engineer forwards your request to field service or books maintenance for you. Our off duty service guarantees spare parts are available late in the evening and during weekends.



OFF DUTY SERVICE

HELP DESK

TEL. +358 20 768 8163

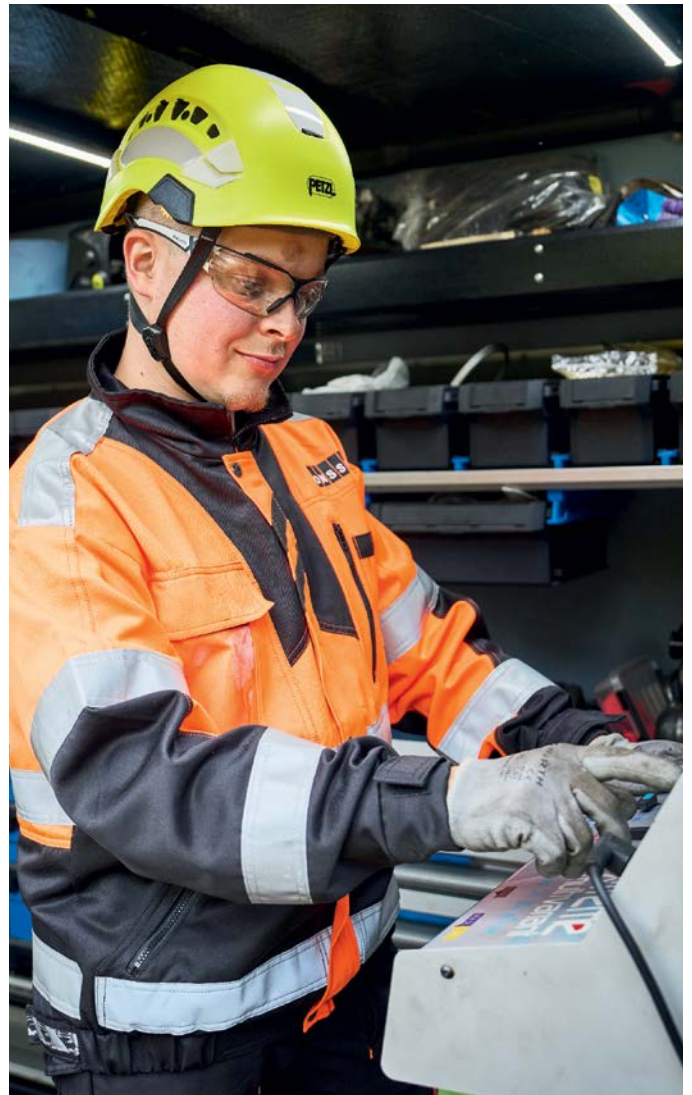
MON TO FRI 7 AM TO 9 PM

SAT 8 AM TO 6 PM

INFORMATION SYSTEM

HELP DESK

TEL. +358 20 768 8150



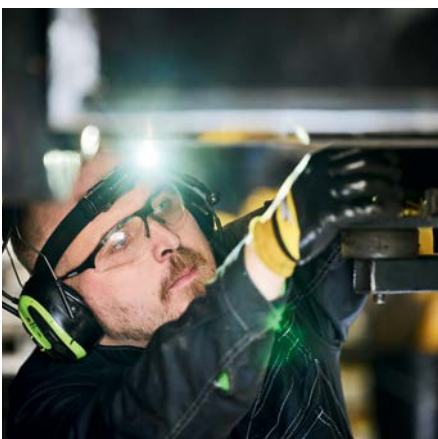
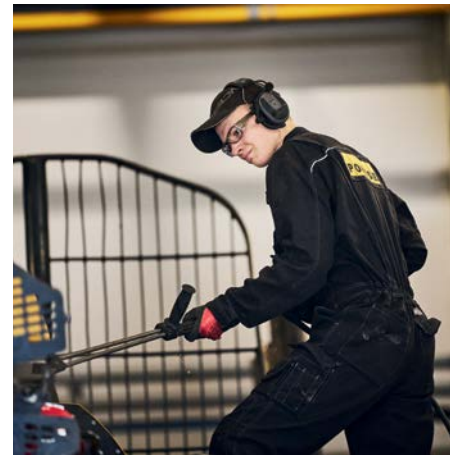
SERVICE NETWORK



GLOBAL OPERATIONS, LOCAL SERVICES

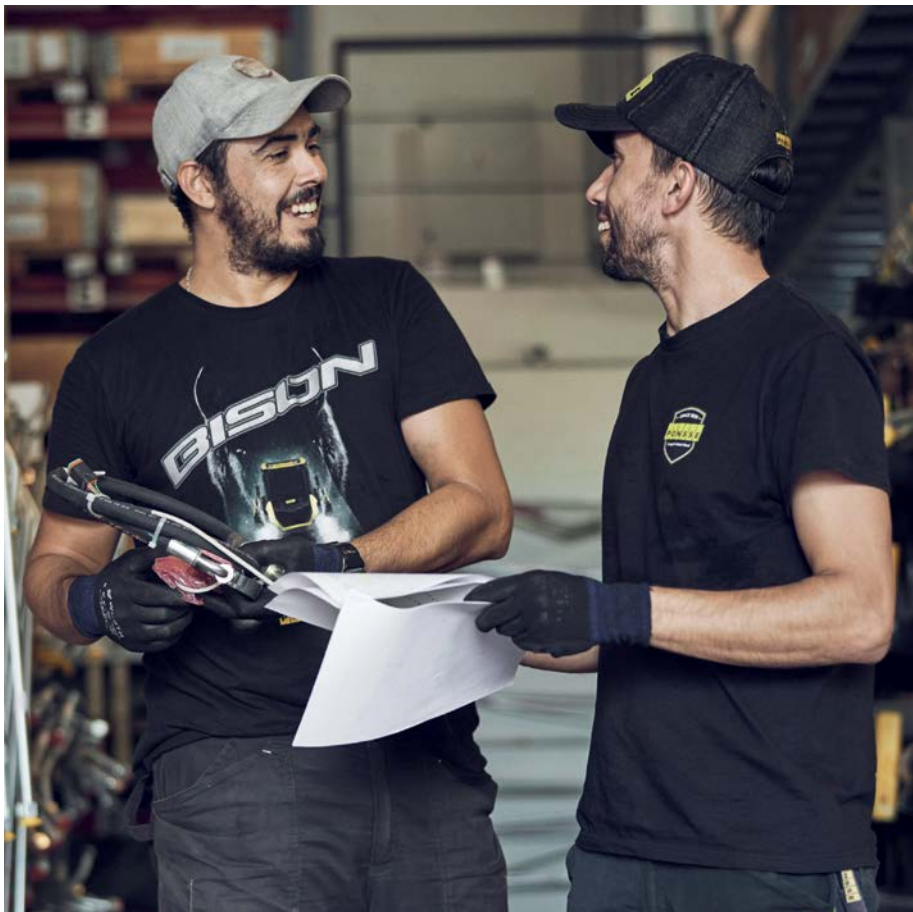
Ponsse delivers forest machines and harvester heads to more than 40 countries. Whenever our machine arrives in a new country, an optimal availability of maintenance and spare parts is always ensured. Our machines are working hard across the world. Wearing parts wear out and spare parts are replaced. This is why we do not deliver machines to markets where the availability of spare parts and the quality of service do not meet our standards. We do not leave machine operators in trouble.

Our service network consists of Ponsse's customer service locations and contractual service partners that have equal requirements and capabilities to maintain and repair PONSSE forest machines.





Proximity and a short turnaround time are key when a machine needs servicing. The need for servicing can sometimes be unexpected. That is when our expert staff and extremely fine-tuned spare parts logistics come in handy. Our professionals provide quality service, both in the maintenance building and at logging sites. This ensures that the time the machine is out of operation is as short as possible. We genuinely want to return the machines to productive work as quickly as possible.





PONSSE ACTIVE CARE SERVICE AGREEMENT

SERVICE AGREEMENT FOR NEW OR USED FOREST MACHINES

PONSSE Active Care service agreements comprise the best possible service for forest machine entrepreneurs: you can focus on harvesting, while Ponsse takes care of scheduled maintenance and machine optimisation. Your machine will always be maintained and inspected regularly by a professional, using high-quality PONSSE original parts, lubricants and filters only.



ACTIVE CARE

SCHEDULED MAINTENANCE

Including scheduled machine maintenance over an agreed period.

PREVENTIVE MAINTENANCE

You can add preventive maintenance to your service agreement in accordance with your machine and operating environment.

ADDITIONAL SERVICES

You can supplement your Active Care service agreement with the additional services of your choice.

AVAILABILITY RATE

Regular maintenance and original parts keep your machine reliable and give your machine the best possible usability.

CUSTOMISATION

A service agreement for your specific needs, with customised hours and content

MACHINE VALUE

Maintain a high resale value for your machine

FIXED COSTS

No unexpected maintenance costs during the agreement period

PRODUCTIVITY

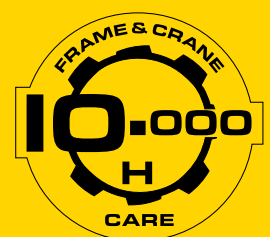
Keep your machine's productivity and fuel economy high

FOCUS ON YOUR KEY BUSINESS

Let Ponsse take care of all maintenance services, so you can remain focused on harvesting

WHEN YOU CHOOSE THE ACTIVE CARE SERVICE AGREEMENT, YOUR MACHINE WILL AUTOMATICALLY HAVE FRAME & CRANE CARE, COVERING UP TO 10,000 HOURS.

The service agreement must be valid for the entire Frame & Crane Care warranty period. Frame & Crane Care can be selected for a PONSSE forest machine manufactured in 2021 or later. Parts used in connection with the Frame & Crane warranty are reconditioned PONSSE parts, and repairs of frame damage are covered. The regular warranty conditions and regular working hours apply. Travel time and travel expenses are not included in Frame & Crane Care.





ADDITIONAL PONSSE ACTIVE CARE+ COVER

SERVICE AGREEMENT WITH EXTENDED CARE FOR NEW FOREST MACHINES

MACHINE CONTROL SYSTEM

Opti PC, control modules, display and Connectivity Unit.

ENGINE

The entire engine and its accessories.

TRANSMISSION

Hydrostatic transmission pump and motor. CVT.

RANGE SELECTOR

Transfer box.

MIDDLE PIVOT

Middle pivot and articulated frames (Frame & Crane Care), middle pivot horizontal bearings, frame oscillation lock plates and cylinders. Pins or bearings included in the middle pivot structure not included.

BOGIES AND AXLES

Bogie housings, hubs, gears, brakes, cardan shafts. Mechanical wear or bending caused by wheel chains or tracks not included.

STABILISATION SYSTEM

Stabilisation system valves.

PUMP GEAR BOX (BEAR, ERGO, SCORPION KING)

Pump gear box, clutch between the engine and hydraulic pumps.

HYDRAULICS

Working hydraulics pumps, valves and cylinder pipe structure (welds).

HYDRAULICS COOLING SYSTEM

Cooling circulation pump and engine, radiators and fans.

CABIN SLEWING

Cabin slewing mechanism in PONSSE Scorpion.

CRANE

Crane slewing device, including the motor, base, booms, extensions, connecting blocks inside the boom, and Active Crane modules.

HARVESTER HEAD

Frame, hanger and control module (frame and hanger are repaired in the first instance).

6000 h

**EXTENDED WARRANTY
UP TO 6000 HOURS**

100%

**COVER FOR 100% OF
MAIN COMPONENTS**



MANAGER 2.0



The full-range Manager 2.0 solution presents Ponsse's digital solution in a single environment – only a single sign-on is required. You can customise the front page according to your preferences for a clear overview of your operations. Any irregularities can be seen easily and their causes can be tackled quickly.



LOCATION MANAGEMENT

Minimise any unnecessary waiting and downtime by transporting the correct machines to the correct location. Monitor the progress of worksites by comparing the estimated amount of timber with the real-time harvested volume. Use the map view to determine the time required for transport and to plan the next worksite ahead.



PONSSE ECODRIVE

With help, you can analyse detailed information about time allocation and progress by machine and operator. Use work stage indicators to develop more productive and economical working methods – and to ensure that all adjustments are correct.

PONSSE Ecodrive helps the operator and gives feedback based on the Opti system's actual measurement results. It also measures what impact maintenance has on machine productivity.



MAINTENANCE MANAGEMENT

Machine maintenance information is presented in the history section. Machine operating hours help you estimate the next maintenance date and the measures required.

In addition, operators can register preventive and daily maintenance measures directly using the Opti Control software.



REPORTING

Analysing productivity and fuel consumption has never been this easy. You can also monitor and print measuring and loading certificates. Compare productivity and fuel consumption by machine and in changing conditions. Analyse results based on stem sizes, machine kilometres, harvesting methods and organisations. You can also compare various statistics over a selected time range. Monitor operational efficiency and use the information in the planning of operations.



FUNCTION MANAGEMENT

Monitor operations at active worksites and help operators focus on their work. Identify operators who use various machines and contact them with a single push of a button.



PRODUCTIVITY MANAGEMENT

Check daily production volumes, including the total harvesting volume, the amounts of different assortments and the average size of trees by worksite.



ADAPTABILITY

Select the data and figures that matter the most.



AVAILABILITY RATE

A single service and a single set of credentials.

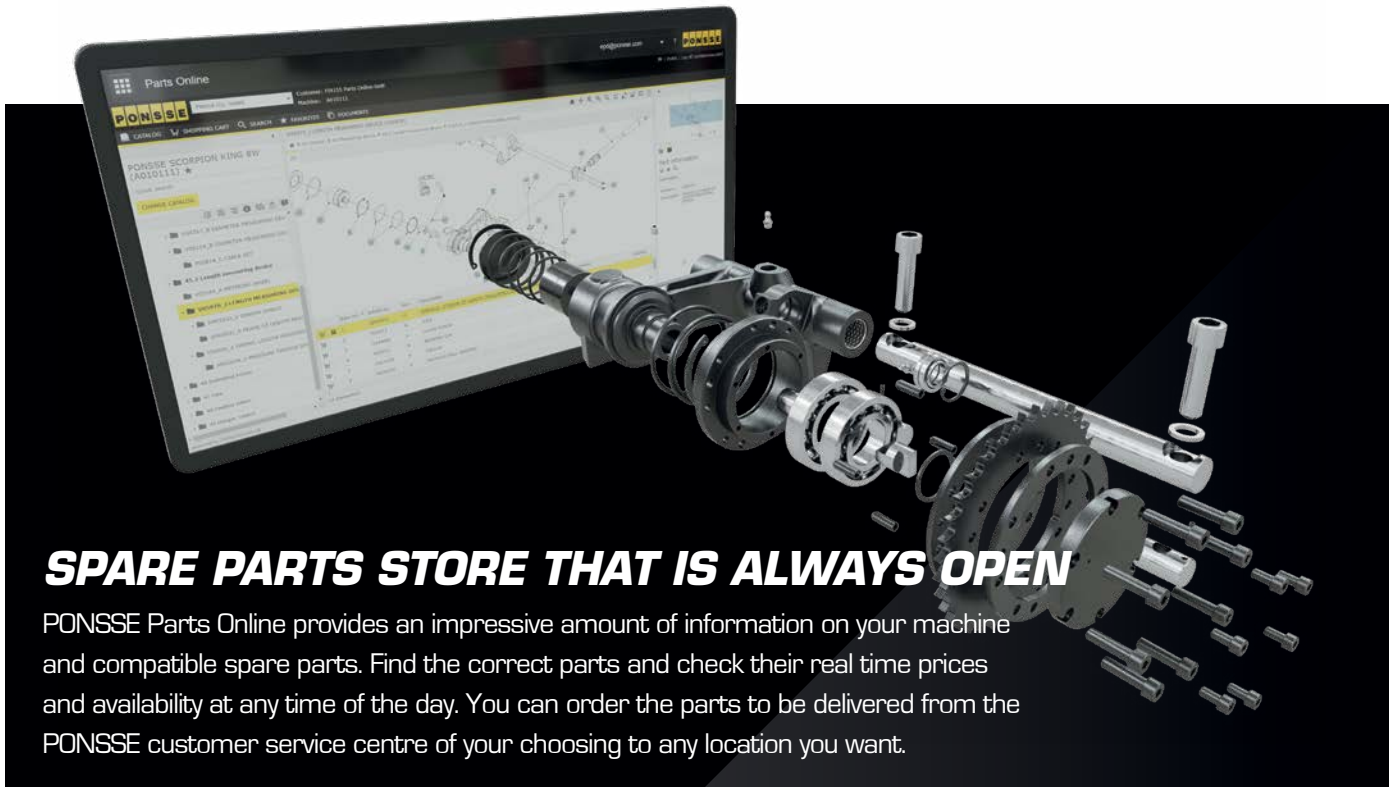


OPTIMISATION

Select the most significant data for you.

**CREATE AN ACCOUNT
OR LOG IN TO THE
SERVICE AT:
ponssemanager.com**

PONSSE PARTS ONLINE

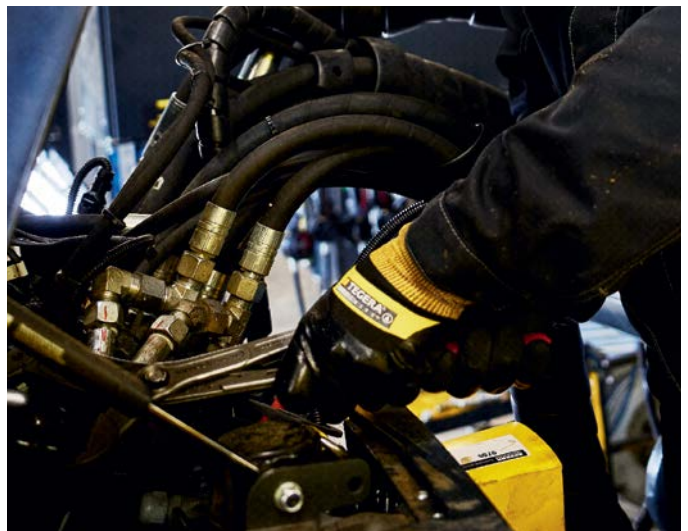


SPARE PARTS STORE THAT IS ALWAYS OPEN

PONSSE Parts Online provides an impressive amount of information on your machine and compatible spare parts. Find the correct parts and check their real time prices and availability at any time of the day. You can order the parts to be delivered from the PONSSE customer service centre of your choosing to any location you want.

The easy-to-use **PONSSE PARTS ONLINE** works on all devices. Machine-specific information, order history and exploded-view drawings can all be found in PONSSE Parts Online. The service also provides easy access to Instruction Manuals and spare parts manuals when required, which makes PONSSE Parts Online much more than just an application for ordering spare parts. And best of all – it's completely free!

The **PONSSE PARTS OFFLINE** feature works when you do not have an internet connection, or your connection is poor. You can place your order any time you want, and the order will be sent as soon as your device reconnects. Parts Offline ensures that your order is not erased even if you lose your connection. The feature is integrated into the Parts Online application and does not need to be installed separately.



HOW TO START USING THE SERVICE:

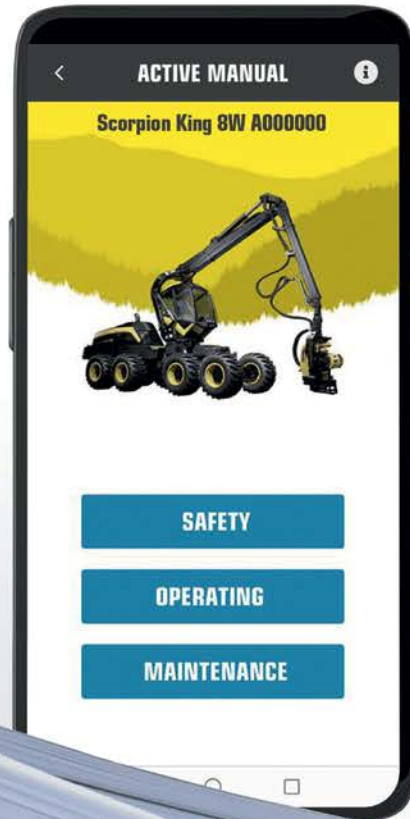
- 1. ORDER YOUR PONSSE MANAGER IDS**
- 2. INTRODUCTION TO THE SYSTEM**
- 3. ACTIVATE YOUR USER ID**

[HTTPS://WWW.PONSSE.COM/EN/SERVICES](https://www.ponsse.com/en/services)

PONSSE ACTIVE MANUAL

THE DATA YOU NEED TO OPERATE AND MAINTAIN YOUR MACHINES

USER AND SERVICE GUIDE APP



PONSSE Active Manual makes maintenance easier – no need to look for data, as it is directly available. The app includes helpful videos and tips for daily operation and maintenance – all easily available in a single place. Download the PONSSE Active Manual guide free of charge from Google Play or App Store, and enjoy its comprehensive and useful content, independent of the time and place.



GUIDES FOR MACHINE WELFARE

The correct operation and maintenance of a machine require high-quality guides for updated and easily available information. Prepared in close cooperation with technical support and R&D, the guides are available in your own language, both on paper and in electronic format. Operating and maintenance instructions are also installed on your machine's Opti computer, where they will stay wherever the machine is operated.

- Machine-specific guides for the machine model you have just bought
- You can order guides for used machines from spare parts salespeople
- Available in printed and electronic versions
- Operating and maintenance instructions available in 25 languages
- Spare parts manuals available in 10 languages
- Separate guides for the base machine, crane, harvester head and Opti information system





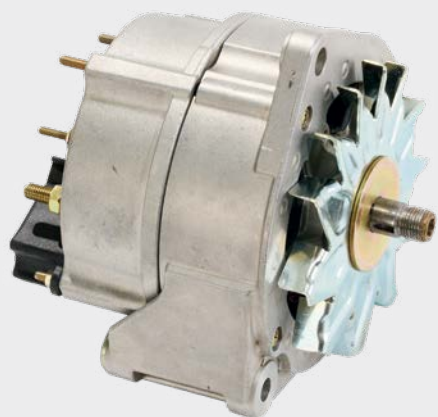
BASE MACHINE PARTS

This section presents reliable selections of base machine parts and components. Your spare parts salesperson will present the full range to you, and also help you ensure that each part is the right choice for your machine. You can also browse and order spare parts in Parts Online.

More information and order instructions are available on page 16.



ENGINE



DC009154980280

CHARGING ALTERNATORS

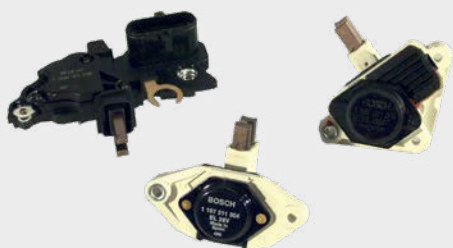
NL1 80 A MB	DC009154980280
NCB 80 A MB	0070354
NCB2 100 A	0070304
REMAN	0070304V



0071910

SCR SYSTEM PARTS

Dryer, complete	0068425
Filter element for complete dryer	0071206
AdBlue/DEF pump, EU STAGE IIIB	0068430
AdBlue/DEF pump, EU STAGE IV	0072579
Filter, AdBlue/DEF pump, EU STAGE IIIB	0071207
Filter, AdBlue/DEF pump, EU STAGE IIIB	0076959
Dosing unit, AdBlue/DEF, EU STAGE IV	0072402
Magnet for AdBlue/DEF tank	0071910
Bracket for magnet	0071912



CHARGING ALTERNATOR CONTROLLERS

100A GENERATOR	BOS1197311304
BOS1986AE0105	0086740
2001-335599 150A LATURIN	0087685
F00MA452567	0078079
BOS027222004 150A CHARGING ALTERNATOR	0085061
BOS19872370684S9 140A LAT	0079467
120A GENERATOR	BOS1197311315



0077902

STARTER MOTORS

MB	0077902
MB	BOS0001231002



SAVE MONEY AND THE ENVIRONMENT
READ MORE ABOUT THE RANGE OF REMAN PARTS ON PAGE 115



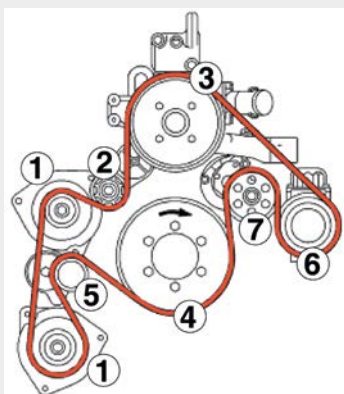
REMAN PARTS



POLY V-RIBBED BELTS

POLY V-RIBBED BELTS FOR PONSSE FOREST MACHINES EQUIPPED WITH AN MB ENGINE

OM904&OM906	2482 mm	DC9069934796
Accessory	2482 mm	0072828
OM904&OM906	2580 mm	DC9069975592
Accessory	2580 mm	0072829
EU STAGE IV / TIER 4F / STAGE V		0088372



- 1 Charging alternator
- 2 Guide roller
- 3 Water pump
- 4 Crankshaft
- 5 Tightening roller
- 6 Air conditioning compressor
- 7 Support roller

INSTRUCTIONS ON HOW TO CHECK BELT CONDITION

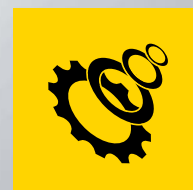
- Check the condition of the poly V-ribbed belt regularly.
- Replace the poly V-ribbed belt if it is in poor condition. The belt may not work properly if it is incorrectly installed, worn, torn, frayed or dirty.
- Before starting to replace the poly V-ribbed belt, contact an authorised PONSSE service for more detailed instructions on how to replace the belt.

The engine may overheat if the poly V-ribbed belt does not work properly. For example, it may not run the cooling pump or charging alternator.

If the poly V-ribbed belt is in poor condition, it may be torn, and the entire belt or parts of it may fly off from the engine and cause injuries.



POLY V-RIBBED BELTS FOR STAGE IV AND STAGE V ENGINES AVAILABLE IN ON PAGE 91



SPARE PART SETS



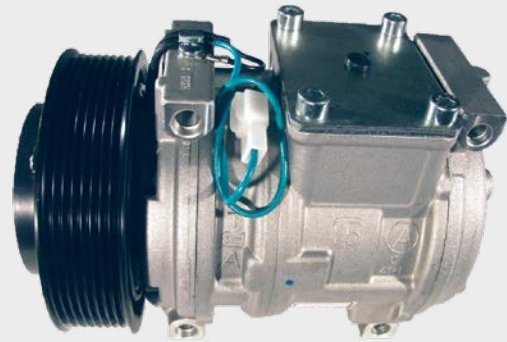
AIR CONDITIONERS AND HEATERS



0068608

FAN MOTORS

TP2000	0060586
Machines 2010 »	0068608
MS2015 Webasto	0074812
MS2015 MCC	0081305



COMPRESSORS

Compressor, MB engine accessory compressor, EU STAGE IIIA & IIIB	0067190
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AIR COMPRESSOR REPAIR KIT

0074031 for compressors	0083315
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DRYERS

KLIMAT 20.900.06.007	0012696
KL209006019	0024283
19-8200 MCC	0064935
INCL.PRESSURE C	0068425
MCC 19-8356 MCC	0071094
017063R WEBASTO	0073250
MCC E19-8511	0077909
MCC 26-8302	0077987



0071094



HOSE SPIRALS



HOSE SHIELD SPIRALS

Ø mm	Length m	Colour	No.
12/15	50	black	0013429
15/18	50	black	0013430
50	1	yellow	0021225
25	6	black	0021226
32	6	black	0021227
12	10	black	0058387
75	1	black	0061218
140	1	black	0061219
110	2.2	yellow	0061855
110	2.2	black	0065491
110	1	black	0065522
50	1	black	0065524
50	6	black	0065740
75	6	black	0065741
110	6	black	0065742
25	6	black	0065743
20	6	black	0065744
75	2	black	0067320



PONSSE HOSE PROTECTOR SPIRALS

Ø mm	Length m	Colour	No.
20 mm	6 m	Black/yellow, no logo	0083228
25 mm	6 m	Black/yellow	0083229
32 mm	1.1 m	Black/yellow	0083230
50 mm	1 m	Black/yellow	0083231
75 mm	1 m	Black/yellow	0083232
110 mm	1 m	Black/yellow	0083233
140 mm	1.2 m	Black/yellow	0083234
32 mm	6 m	Black/yellow	0083746
50 mm	6 m	Black/yellow	0083747
75 mm	6 m	Black/yellow	0083748
110 mm	6 m	Black/yellow	0083749

SHACKLES

1/4" (6 mm)	0025318
5/16" (8 mm)	0025346
3/8" (10 mm)	0025338
7/16" (12 mm)	0058843
1/2" (13 mm)	0025320
5/8" (16 mm)	0025353
3/4" (19 mm)	0025312

FUEL TANK



TANK CAP

Cap and key	0055101
Key	00551012

EVEN THE BEST FOREST MACHINE IN THE WORLD NEEDS MAINTENANCE TO OPERATE PRODUCTIVELY AND RELIABLY FROM ONE LOGGING SITE TO THE NEXT.

With a PONSSE Active Care service agreement customised for your operating environment and business operations, you let Ponsse maintain your forest machine.



ACTIVE CARE



CABIN



COMFORT ALSO DURING LONGER DAYS

Thanks to the suspension system designed specifically for forest machines, the PONSSE Seat effectively reduces swaying and impact directed at the operator. All switches are easily located at the front of the seat cushion. The removable cushion gives easy access to the seat base for maintenance.

The ergonomic seat makes working much more comfortable. The breathable fabric is highly durable, while the dirt-repellent surface makes cleaning easy. With the strong base, the seat is superior in terms of reliability and stability.

SEATS

PONSSE Seat	0076375
REMAN	0076375VR
BEGE 9000SE, rotating armrests, Scorpion	0072985



ARMREST COVERS

Covers installed directly over the armrest padding feel comfortable and warm and reduce perspiration. The hygienic and comfortable armrest cover is very easy to install.

Compatible with armrest padding.
 Regular firmness: P36096 and P36092
 Soft padding: P63454 and P63455
 Package: left and right


0083265



PONSSE SEAT COVER

The seat cover is snug and fits great, plus helps keep the seat clean and last longer. The high-quality fabric is breathable, dirt-repellent and durable. Faux leather decorations are located in places susceptible to wear and dirt and make the seat cover very firm, durable and easy to clean.

0087401



0055152


SEAT BASES AND ACCESSORIES

PONSSE Seat HD slewing mechanism	0083008 + PS1660
With mechanical locking	0080650
Pneumatic locking, high	0055152
Brake chain	0063369
Brake chain kit (including chain + chain fasteners)	0059070
Brake kit (including chain + brake belt + fasteners)	0059068

SEAT COVERS

The highly dirt-repellent seat covers are affordable and keep both machine and vehicle seats clean.

Long, with headrest	0055236
Long, airbag ready	0068231
Short, without headrest	00552361





WINDSCREEN WIPERS

WINDSCREEN WIPER MOTORS

TP2000, front	0068824
TP2000, rear	0068823
SIDE WINDOW, old model	BOS0390217701100
SIDE WINDOW, right	0077605
SIDE WINDOW, left	0077604
SCORPION ROOF DOGA	0083334
315.2421.3C.D0 DOGA SCORPION ROOF	0072208
258.0744.3B.00 DOGA Sco front, FL rear	0072203



0083334



0072203



0072208



Bos0390217701100



WIPER ARMS	
For 700 mm blades	0068827
For 1000 mm blades	0068826
For side window wiper	BOS3398102285100



NOZZLE FOR WINDSCREEN WIPER	
	0081845
	0080688




WINDSCREEN WASHER FLUID INLET	
	0075324

A broad range of select high-quality windscreen wipers is available at the nearest Ponsse spare parts store and in Parts Online. Various wiper arms and motors are also available. In matters related to visibility from a forest machine, turn to our spare parts salespeople and pick up some affordable PONSSE windscreen washer fluid, which is also suitable for the polycarbonate surfaces of forest machine windows.

WIPER BLADES

350 mm	0072211
500 mm	0073070
600 mm	BOS3398110425
700 mm	0068828
800 mm	0036013
1000 mm	0076111
1000 mm	0072206



WINDSCREEN WIPER HOSE	
	Bos1390703014



WINDSCREEN WIPER HOSE BRACKET	
	0060867



SHADES



SUNSHADE KITS

MS2015, without side window wiper	0088562
MS2015, with side window wiper	0088677



0077506

RADIO-CD

CDD7418UB-OR CONTINENTAL, USB, INTEGRATED BLUETOOTH	0077506
CDD7416UB-OR CONTINENTAL, USB, INTEGRATED BLUETOOTH	0077507
PIONEER DEH-X5700BT, USB, INTEGRATED BLUETOOTH	0075440

RADIO

VDO TR7322U-OR 24 VOLT, RDS TUNER WITH USB 2.0	0076063
VDO TR7311U-OR 12 VOLT, RDS TUNER WITH USB 2.0	0076069

LOUDSPEAKERS

LOUDSPEAKER, TS-G1320F PIONEER	0071446
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0080646

0086097

TABLET AND PHONE HOLDER ACCESSORIES

HOLDER RAM-HOL-UN8BU RAM EZ-ROLLR WITH CABLE	0080646
HOLDER RAM-HOL-TAB-SAM29U	0086097
INSTALLATION RACK RAM-HOL-UN14WB Ram quick grip wireless with B ball	0088085

P49149

P48118

P79771



PONSSE FABRIC FLOOR MATS FOR CABIN

Keep the workplace clean. Fabric floor mats can take all the dirt and mud, year after year. The cabin is easier to keep clean. The floor mats feel comfortable under your feet, remove moisture and absorb noise. They add a bit of luxury to your office with a view.

For new PONSSE Scorpion cabin (from 8/2021)	P79771
For PONSSE Scorpion cabin	P49149
For cabins of model series 2015 starting from B023009	P65533
For cabins of model series 2015 (not PONSSE Scorpion) until B023008	P48118

FIRST AID KIT

First aid kit	0035540
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LUNCHBOX HEATER

The AutoMat® was designed for professionals whose workplace is their car, machine or other vehicle. The lunchbox heater is a great help for those working long hours at a logging site or who have irregular working hours or a special diet. It is also perfect for everyone who prefers a home-cooked meal to service station or hot lunches. The AutoMat® is sturdy and made with dark grey thermoplastic. The bottom is made with aluminium. Each lunch box slot has a power switch with a light. Comes with a 1.2 m power cable. The cable has a plug that fits automobile auxiliary power outlets. Comes with an aluminium lunchbox. Fill up the handy boxes with your favourite food, plug in the lunchbox heater, and your lunch is heated while you drive. AutoMat® heats your lunch in about 30 minutes, depending on the dish and amount. Power consumption is around 50 watts per lunchbox slot.

- Save money
- Eat when you want
- Choose where to eat
- Eat more healthy
- Heats your food in 30 minutes

12 V	0071651
24 V	0071571



THERMOELECTRIC CAR COOLER, 8 L

This stylish car cooler suits most vehicle and machine interiors, and it is easy to fix to the passenger seat or the middle backseat with a seat belt. The cooler can cool its contents up to 20 °C below the ambient temperature or to heat its contents up to 65 °C warmer than the ambient temperature. This ensures your snacks and drinks stay cool, and burgers and fries stay hot. The thermoelectric cooler is easy to use, and 0.33-litre cans and 0.5-litre bottles easily fit into the 8-litre cooling compartment. The Dometic BordBar TB 08 is powered with a 12 V DC power source.

- Cools up to 20 °C below the ambient temperature
- Heats up to 65 °C
- Easy to fix to your passenger seat or middle backseat with seat belt
- Volume 8 l
- Fits 0.33 l cans and 0.5 l bottles
- 12 V DC

0068137



INSULATED FLASK, 480 ML

A durable two-wall flask made of stainless steel. The vacuum structure with copper insulation keeps your drink cold for up to 48 hours and hot for at least 12 hours. The structure also prevents water from condensing on the outer surface. A stylish screw cap with a wooden pattern, which also turns into a practical handle. The flask has a durable black powder coating.

- Volume 480 ml
- Keeps drinks cold for 48 hours and hot for at least 12 hours
- Diameter 7.3 cm, height 21.2 cm
- Weight 336 g
- Hand-washable

1703



INSULATED MG, 2.4 DL

A stylish, leakproof and highly insulated mug, which is especially comfortable to use. The two-wall mug keeps your drink hot for up to 6 hours. The cover includes an easy-to-use button for easy opening and closing with one hand. The vehicle mug with a lockable cover does not leak in any position when closed.

The handy-sized mug fits most cup holders and coffee makers. An effective anti-slip surface at the bottom.

- Volume 2.4 dl
- Keeps drinks hot for up to 6 hours
- Diameter 8 cm, height 15 cm
- Weight 250 g
- Hand-washable

1704

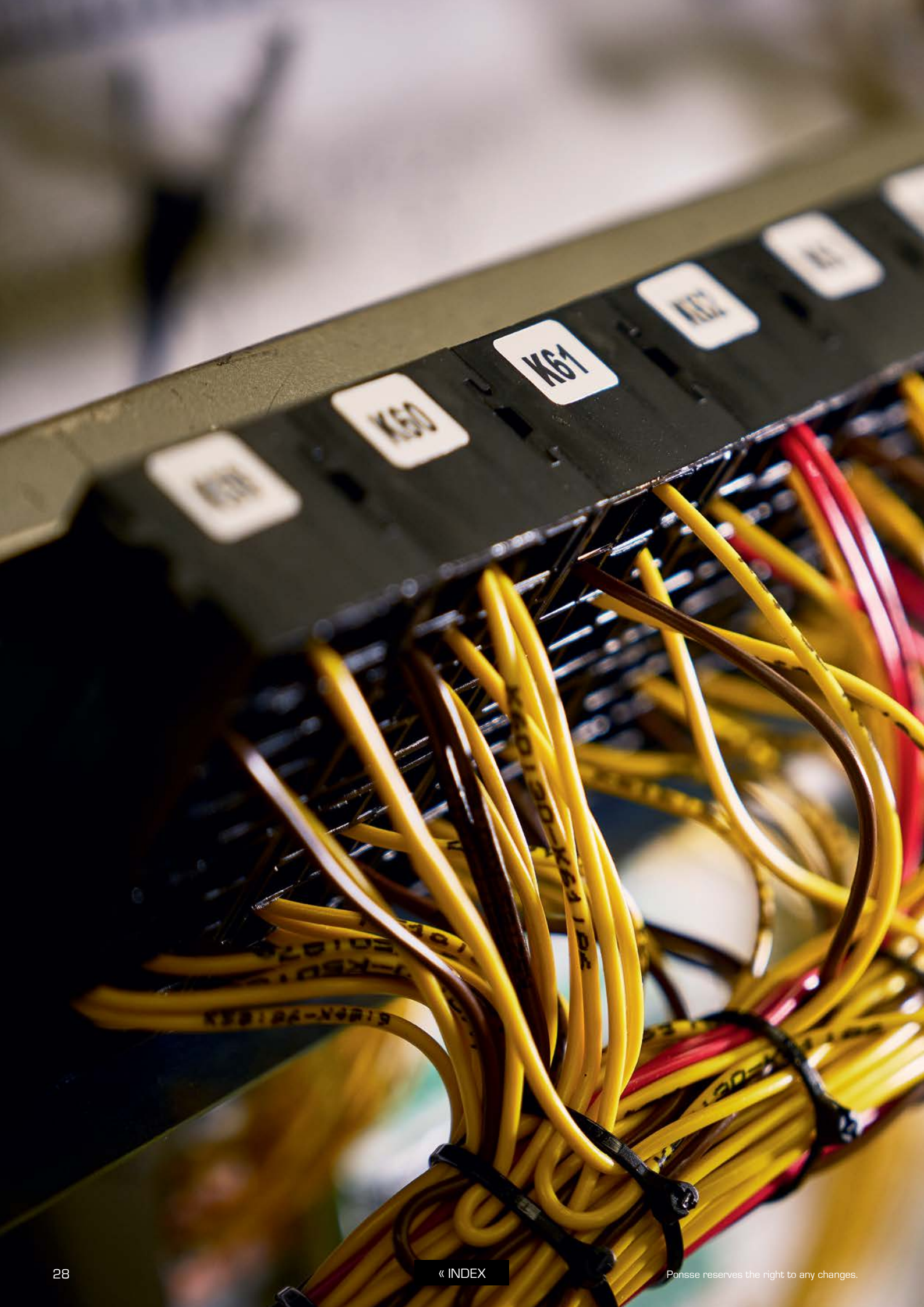


REUSABLE MUG, 2.5 DL

A machine-washable reusable mug for hot and cold drinks. Made in Finland! The mug features a securely sealed lid that is easy to drink from and Ponsse-themed laser marking. The material is a smart Finnish innovation, in which a pulp-based biocomposite is mixed with polypropylene. Designed by Harri Koskinen, the durable, beautiful and ecological mug feels firm when used.

- Volume 2.5 dl
- Key Flag product
- Wood-based raw material (40% cellulose, 60% polypropylene)
- Comfortable in the hand and beautiful to look at
- Weight 117 g
- Machine-washable

3107





ELECTRICAL COMPONENTS

Operational safety, quality and guaranteed compatibility with PONSSE products are keywords when working in the world of machine electronics. The following pages present reliable choices to operate and maintain your forest machine.



LIGHTS



HEADLIGHTS

Headlight	0056153 / 0058468
Headlight H4	0056153
Headlight with parking light H4	0058468
H4 24 V/70 W headlights	0024588

HEADLIGHTS, MODEL SERIES 2015

Headlight, Scorpion	0073925
Headlight, low beam, Other models	0072393
Headlight, high beam, Other models	0072394
Rear light, Scorpion	0073813

The full light pattern of PONSSE forest machines` working lights is designed to be as extensive as possible, focusing on key areas. PONSSE working lights are guaranteed to be optimal replacement parts and also give you more light where you need it. You can also replace older working lights with newer long-life LEDs.

LED WORKING LIGHTS

Standing, N4402 LED 12-24V 50 W, narrow beam, 4200 lm	0076468
Standing, N4402 LED 12-24V 50 W, wide beam, low bracket, 4200 lm	0076471
Standing, N4402 LED 12-24V 50 W, wide beam, 4200 lm	0076470
Standing, N44 12-24 V 40 W 1900 lm	0070633
Suspended, N4402 LED 12-24V 50 W, wide beam, 4200 lm	0076472
Suspended, N4402 LED 12-24V 50 W, narrow beam, 4200 lm	0076478
Suspended, N44 12-24 V 40 W 1900 lm	0071467
High beam N44 12-24 V 40 W 1900 lm	0071468
N46 12-24 V 50 W 3500 lm	0071327
N10LED 12-48 V	0072028
WORKING LIGHT, 987-305 PONSSE LED WITHOUT BRACKET	0082748
WORKING LIGHT, 987-304 PONSSE LED WITH BRACKET	0082749
WORKING LIGHT, N7301 PICTOR LED 12-24 V 32 W FLOOD US HANGING	0077048





LED LIGHTS WITH MAGNETIC FASTENINGS

Bright LED, e.g. maintenance light, site demonstration.

10–30 V 5.5 W bright, 3 m cable	0073744
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10–30 V 5.5 W bright, 5 m cable	0073745
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10–30 V 5.5 W bright, 10 m cable	0073746
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Red LED, e.g. indicator light, e.g. for marking an oversized load

9–30 V 2 W red, 3 m cable	0072322
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9–30 V 2 W red, 5 m cable	0072323
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9–30 V 2 W red, 10 m cable	0072324
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PONSSE WORKING LIGHTS

Gas-discharge working light, standing	0070095
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Gas-discharge working light, suspended	0070094
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Gas-discharge working light, standing, booster 24 V 45 W	0069530
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Gas-discharge working light, suspended, booster 24 V 45 W	0069531
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Gas-discharge working light, standing, 12 V	0068476
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Gas-discharge working light, suspended, 12 V	0068526
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HALOGEN H3, standing	0066845
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HALOGEN H3, suspended	0066846
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Adapter T-Hella Xenon	PS0033
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Adapter S-Hella Xenon	PS0034
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Adapter H3 Halogen-Ponsse, gas-discharge working light	PS0534
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Adapter Hella Xenon-Ponsse, gas-discharge working light	PS0535
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Connector (Nordic)	0067759
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LIGHT BULBS



LARGE BULBS WITH METAL CAP

24 V/15 W	0012808
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24 V/5 W	0012815
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TP2000 CABIN

24 V/10 W halogen	0060131
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WORKING LIGHT BULBS

Xenon bulb D2S, Hella	0075643
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HID bulb, PONSSE gas-discharge light D1S	0067514
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HID bulb, D2S, Osram	0068471
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H3 24 V/70 W	0013110
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H3 24 V/60 W long life	0013110
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FOR CONTROL PANELS

24 V/1.2 W glass cap, pressed	0012930
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24 V/1.2 W glass cap + base	0056856
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24 V/1.2 W glass cap, turned	0012931
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24 V/3 W metal cap	0012914
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BULB SET

The PONSSE bulb set consists of a broad range of light bulbs which means that you do not need to keep easily breaking bulbs with you – they are all kept safe in a handy case. All PONSSE sets are available under PONSSE Spare part sets.

Bulb set	0071279
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**ANTENNAS****RADIO ANTENNA, BOSCH**

Antenna + base + cable	0026732
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Whip antenna, year » 2011	BOS8698114571
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**FOR OPTI & SIERRA MODEM**

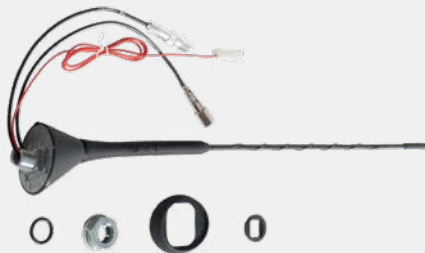
MIMO antenna + GPS & Glonass	0076102
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**ACCESSORY FOR DAB RADIO**

With this accessory, 0075265 radio antenna can be used for DAB radio. PS1374 cable set also needed.	0080035
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**MODEM ANTENNA**

GSM & GPS	0073889
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**RADIO ANTENNA**

2113.04 ANTENNENTECHNIK	0075265
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**GSM ANTENNA**

Long GSM whip	0062057
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GSM antenna package (includes the antenna, base, cable, mini-UHF connector)	0062150
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**COMBINED GSM + RADIO ANTENNA**

Antenna + base	0075265
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Whip antenna	0062510
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WINDOW ANTENNA

Window antenna GSM + GPRS	0062539
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GPS ANTENNA

GPS antenna, for Sierra modem 2x2G/3G/4G+GPS/Glonass	0076102
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GPS antenna, for Sierra modem, 30 mm base	0068808
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GPS antenna, for Sierra modem, 10 mm base	0073889
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GPS cable	161649
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GPS cable PC5	PS0439
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Opti6 & Opti7	0071867
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HARVESTER HEAD WINCH ANTENNAS

EU5 (Europe, South America, Australia)	0073566
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US4 (North America)	0075891
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CN2 (China)	0075892
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**FORWARDER ANTENNAS**

EU5 (Europe, South America, Australia)	0075770
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JP1 (Japan)	0075654
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CN2 (China)	0075653
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US4 (North America)	0075126
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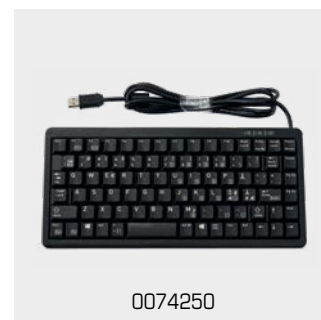
OPTI ACCESSORIES

OPTI ACCESSORIES

Keyboard, wireless	0081327
Keyboard, USB	0074250
Mouse, USB	0071313
Keyboard, PS/2	0057598
Mouse, PS/2	0056252



0056252



0074250



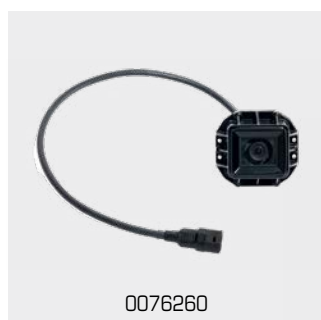
0081327

CAMERAS AND DISPLAYS

PRINTERS



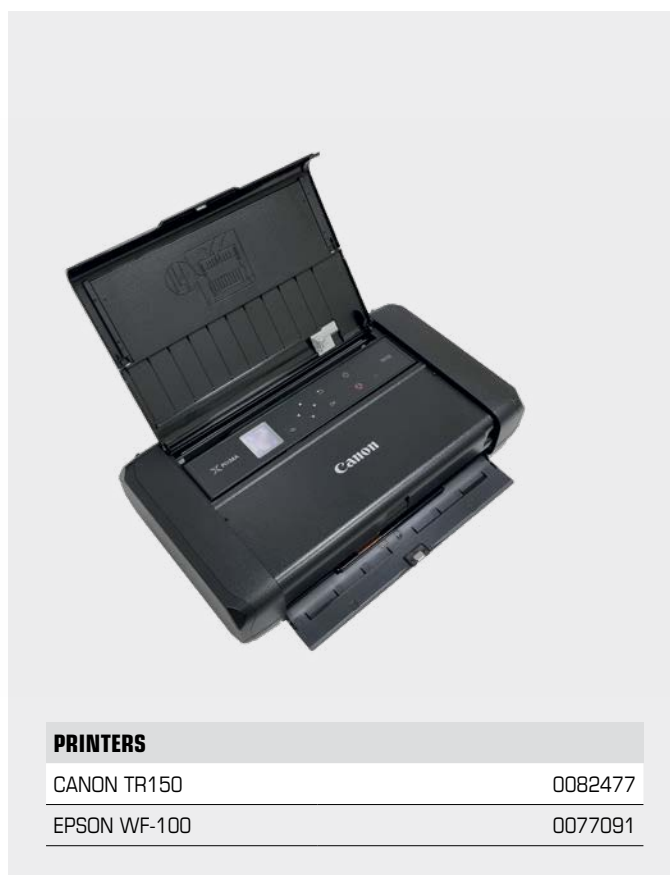
0076886



0076260

CAMERAS

Camera, MEKRA MCC-5019 120deg, forwarder, rear frame, front camera	0076260
Camera, MEKRA MCC-5017 100deg, cabin camera	0076261
Camera, 281301007099 MEKRA MCC-5023 70DEG, Scorpion, 3-camera system	0076886
Display, 241301517001 MEKRA, All variations BUDGET (limited availability)	0077635 0077635B
Cable, 091301150001 MEKRA MAC-5402, 1.6 m	0078007
Cable, 091301152007 MEKRA MAC-5123, 4 m	0076264
Cable, 095610111 MEKRA MMC-0005, 5 m	0080494
Cable, 095610121 MEKRA MMC-0011, 11 m	0076265



PRINTERS

CANON TR150	0082477
EPSON WF-100	0077091

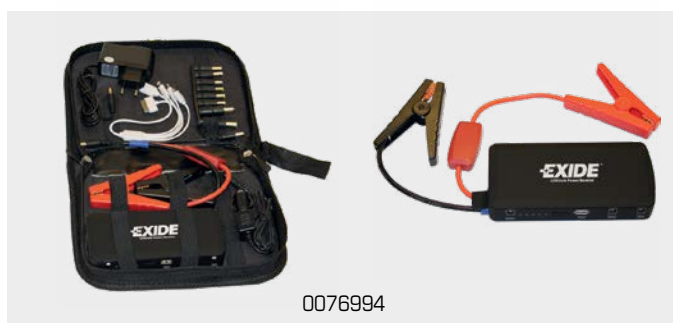


SPARE PART SETS FOR CAMERA AND OPTI SYSTEMS INCLUDE EVERYTHING YOU NEED.

CHECK THE RANGE ON PAGE 78

BATTERIES

Battery condition is an essential part of ensuring the uninterrupted operation and safe use of forest machines. A low battery fluid level and a poor fastening of battery clamps may even damage electrical system components. The battery fluid contains acid. Use the personal protective equipment required when checking the fluid level. The fluid level does not need to be checked from maintenance-free batteries.



BATTERIES	
UPS battery 24H	0055999
Radio battery	0060036
Cabin battery, TP2000 DC machines 17 Ah	0059498
Cabin battery, TP2000 AC machines 10 Ah	0062318
CALIPER	0055998
CALIPER+	0062046
Caliper3	0072661
95 Ah Yuasa +/-	0078097
95 Ah Yuasa -/+	0078099
110 Ah	0026419
142 Ah	0026420
180 Ah Yuasa	0077448
185 Ah	0081184
Battery 55-4490-09 DAFO LITHIUM 9V CR-V9-DV+	0084998
BATTERY FOR REMOTE CONTROL HERZOG WINCH	0073289
Auxiliary starter, EXIDE 12 V	0076994



DAILY MAINTENANCE

We offer a broad range of tools and accessories for the daily maintenance of your machine. Refuelling, greasing, cleaning and maintenance are easier with proper tools. Make daily maintenance easy by selecting the best accessories from our spare parts sales.



TOOLS



TYRE INFLATOR

Tyre inflator	0030957
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PRESSURE GAUGES

0-6 bar	ST010901
0-60 BAR	ST010902
0-250 BAR	ST010903
0-400 BAR	ST010904
0-600 BAR	ST010905
Rubber cover	0035501



CABLE CONNECTIONS

Soldering iron 24V/50W	ST0284
Soldering iron 230V/40W	ST0285
Crimping tool 0.5-2.5 mm ²	ST0112
Cable shoe crimping tool 0.5-4.0 mm ²	ST0111
Wire strippers 0.02-10 mm ²	ST0110
Crimping tool for cable connectors 1.5-6 mm ²	ST0113
Crimping tool for uninsulated cable connectors 1.5-6 mm ²	ST0114
Crimping tool for uninsulated cable connectors 0.5-1.5 mm ²	ST0115
Cable connection tool for round connectors 1.2 mm	ST011602
Cable connection tool for round connectors 1.6 mm	ST011601
Cable connection tool for round connectors 2.5 mm	ST011605
Cable connection tool for round connectors 3.5 mm	ST011604
Cable connection tool for round connectors 4.0 mm	ST011603
Cable crimping tool for flat connectors 0558-99984 WURTH	ST011701
Cable crimping tool for flat connectors 0558-99985 WURTH	ST011702
Cable crimping tool for flat connectors 0558-99986 WURTH	ST011703
Cable crimping tool for Micro Timer II and III connectors 1.6 mm	ST011801
Crimping pliers for HARTING connectors	ST0312
HARTING connector contact extraction tool	ST031201
Extra head for HARTING connector extraction tool	ST031202
Adjustable Deutsch crimping pliers For separate solid connectors: 0064721, 0064722, 0064723, 0064724, 0064940, 0064941	ST0303
Deutsch crimping pliers (non-adjustable) For separate solid connectors: 0064721, 0064722, 0064723, 0064724, 0064940, 0064941	ST0302

PRESSURE GAUGE HOSES

Pressure gauge hose, 60 cm	ST010906
Pressure gauge hose, 120 cm	ST010907
Pressure gauge hose, 300 cm	ST010908



MEASURING NIPPLE

0006808



REFILLING HOSES

Hydraulic oil	AM00069
Fuel	AM00070

**SENSOR TESTER**

Sensor tester

1630177

**MULTIMETER**

MULTIMETER, FLUKE 115

ST0401



0072666

0074749

TAPE MEASURE FOR MEASURING CALIPERS

Tape measure Caliper+

0062659

Tape measure Caliper3

0072666

Tape measure Caliper3, with bracket

0072668

Tape measure bracket, tilting

0074749



ST0350

GAUGE FOR DELIMITING KNIVES

Delimiting knife sharpening angle gauge

ST00271

For checking the delimiting knife sharpening angle

ST0350

**ANGLE GRINDER WHEELS**

Grinding wheel, 0683098647 Cubitron 3, 125x7.0

0078300



0069723, 0069724



0070167

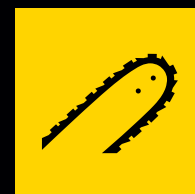
WARNING SIGN

0069723, 0069724

0070167

KEEP YOUR MACHINE AND WALLET IN GOOD SHAPE WITH PONSSE ACCESSORIES

Original PONSSE accessories are carefully selected and fit for use year after year. They are guaranteed to be suitable for the servicing, maintenance, repair and equipping of PONSSE forest machines, but most can also be used for the maintenance of other machines and cars.

**ACCESSORIES**



TOOLS



SPANNER WRENCHES, KM

Spanner wrench KM 5, socket 1/2"	ST0126
Spanner wrench KM 6, socket 1/2"	ST0127
Spanner wrench KM 7, socket 1/2"	ST0128
Spanner wrench KM 8, socket 1/2"	ST0129
Spanner wrench KM 9, socket 3/4"	ST0130
Spanner wrench KM 10, socket 3/4"	ST0134
Spanner wrench KM 11, socket 3/4"	ST0135
Spanner wrench KM 13, socket 3/4"	ST0231
Spanner wrench KM 14, socket 1"	ST0325
Spanner wrench KM 15, socket 1"	ST0232
Spanner wrench KM 16, socket 1"	ST0324
Spanner wrench KM 17, socket 1"	ST0299
Spanner wrench KM 19, socket 1"	ST0323
Spanner wrench KM 21, socket 1"	ST0198B
Spanner wrench KM 23, socket 1"	ST0039B
Slewing gear socket	ST0349



SPANNER WRENCHES, GU

Spanner wrench GU 11, long	ST0132
Spanner wrench GU 13	ST0133
Spanner wrench GU 15	ST0236
Spanner wrench GU 11, short	ST0131

TOOL SETS

Basic tool set, model series 2015	0076651
Expanded tool set for forwarders	ST0334
Expanded tool set for harvesters	ST0335



ST001404

EXTRACTORS

Extractor 1 25–80 mm, bipod	ST001401
Extractor 2 25–130 mm, bipod	ST001402
Extractor 3 50–160 mm, bipod	ST001403
Extractor 4 60–200 mm, bipod	ST001404
Extractor 5 80–250 mm, bipod	ST001405
Extractor 6 80–350 mm, bipod	ST001406
Internal bearing extractor set 12–46 mm	ST0250



ST0012

HYDRAULIC CYLINDER WRENCHES

Hydraulic cylinder wrench 220 mm	ST0344
Hydraulic cylinder wrench 450 mm	ST0271
Hydraulic cylinder wrench 500 mm	ST0012
Hydraulic cylinder wrench 500 mm	ST0329A
Hydraulic cylinder wrench 800 mm	ST0329B
Hydraulic cylinder wrench 1000 mm	ST0329C
Pin set 6/8 550 mm	ST032901
Pin set 10/L 550 mm	ST032902
Pin set 12/14 800 and 1000 mm	ST032903
Pin set 16 800 and 1000 mm	ST032904



T-KEYS

T-key	ST0288
T-key, long	ST028801



PONSSE WIPES – EFFECTIVE CLEANING WIPES

Effective and durable, two-sided, easy cleaning wipes for various uses. Rough side for quickly removing dirt and smooth side for wiping any remaining dirt. Excellent for cleaning hands, tools and different surfaces in locations where no water is available. Also excellent for use in forest machines and maintenance vehicles and at repair shops. Thanks to its frost resistance, can be cleaned outdoors up to temperatures of -20 °C. Removes: Oil, grease, paint, silicone, toner, PU foam, soot, sealing agents, etc. Operating instructions: Open the cover and remove the seal. Remove wipes from the middle of the roll through the hole in the cover. Pull wipes diagonally to cut them automatically. Close the cover. Do not store at high temperatures or in direct sunlight.

0081249



ABSORPTION MATS

For oils and medium hard chemicals, also for water. Discard the product in accordance with the absorbed material's material safety data sheet.

2 towels 100 cm × 40 cm Absorption efficiency 2.8 litres (package)	00811752
3 towels 100 cm × 40 cm Absorption efficiency 4.2 litres (package)	00811753



TOOL BOX

430 × 205 × 200 mm	0035544
MS2015 with tools	0076651



ST0340

BAR AND INSTALLATION RODS

Aluminium bar 1.5 m, 2.8 kg	ST0337
Aluminium bar 1.5 m, 3.6 kg	ST0338
Aluminium installation rod 0.68 m, 0.7 kg	ST0339
Aluminium installation rod 0.68 m, 0.7 kg	ST0340
Aluminium installation rod 0.48 m, 0.5 kg	ST0341
Aluminium installation rod 0.43 m, 0.4 kg	ST0342
Aluminium installation rod 0.82 m, 1.7 kg	ST0343



SLINGS

0.50 m	0076760
0.75 m	0076761
1.00 m	0076762
1.50 m	0076763



P16798

DUAL, GRAPPLE REPLACEMENT TOOL

DUAL, grapple replacement tool	P14365
DUAL, grapple replacement tool	P16798



LIFTING TOOLS

Note: Lifting tools must be maintained and inspected in accordance with local legislation.



CHAIN SLINGS

2-leg chain sling Ø 8 mm, grade 10, length 2,000 mm, bolt hooks, chain shorteners. Max. load 3.5 t (2.5 t if lifting angle is more than 45°, max. 60°) VIP-VCGH/VAK2-2.0M-2500KG-VMVK	ST00280
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2-leg chain sling Ø 10 mm, grade 10, length 2,500 mm, bolt hooks, chain shorteners. Max. load 5.6 t (4.0 t if lifting angle is more than 45°, max. 60°) VIP-VCGH/VAK2-2.5M-4000KG-VMVK	ST00281
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2-leg chain sling Ø 13 mm, grade 12, length 2,000 mm, bolt hooks, chain shorteners. Max. load 11.2 t (8.0 t if lifting angle is more than 45°, max. 60°) ICE-ISH/IAK2-2.0M-8000KG-IMVK	ST00282
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4-leg chain sling Ø 8 mm, grade 10, length 2,500 mm, bolt hooks, chain shorteners. Max. load 5.25 t (3.75 t if lifting angle is more than 45°, max. 60°) VIP-VCGH/VAK4-2.5M-2500KG-VMVK	ST00283
--	---------



LIFTING RING, ROTATING 360°

Lifting ring VRS 0.4 t M10 (RUD) VRS-F-M10	ST00287
Lifting ring VRS 0.75 t M12 (RUD) VRS-F-M12	ST00288
Lifting ring VRS 1.55 t M16 (RUD) VRS-F-M16	ST00289
Lifting ring VRS 2.35 t M20 (RUD) VRS-F-M20	ST00290



LIFTING POINT BOLT

Lifting point bolt VLBG+ 1.35 t M12 (RUD) standard VLBG+ 1.35 t M12	ST00291
Lifting point bolt VLBG+ 2.05 t M16 (RUD) standard VLBG+ 2.0 t M16	ST00292
Lifting point bolt VLBG+ 3.5 t M20 (RUD) standard VLBG+ 3.5 t M20	0071364
Lifting point bolt VLBG+ 4.5 t M24 (RUD) standard VLBG+ 4.5 M24	ST00294
Lifting point bolt VLBG+ 1.35 t M12 (RUD) long VLBG+ 1.35 t M12 E	ST00291-L
Lifting point bolt VLBG+ 2.05 t M16 (RUD) long VLBG+ 2.0 t M16 E	ST00292-L
Lifting point bolt VLBG+ 3.5 t M20 (RUD) long VLBG+ 3.5 t M20 E	ST00293-L
Lifting point bolt VLBG+ 4.5 t M24 (RUD) long VLBG+ 4.5 M24 E	ST00294-L



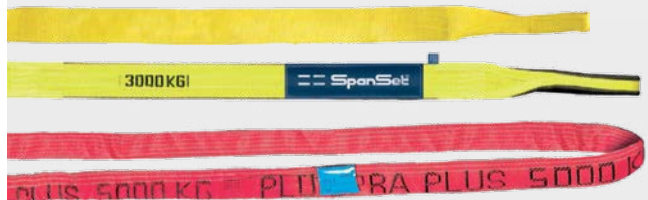
CHAIN HOISTS

WLL 250 kg, NR-03, lifting height 1.5 m	ST00302
WLL 500 kg, NR2-05, lifting height 3.0 m	ST00301
WLL 800 kg, VR3-08, lifting height 3.0 m	ST00300
WLL 1,600 kg, VR3-15, lifting height 3.0 m	ST00299



BALL-BEARING LIFTING POINTS

Lifting point VWBG-V 1.3-M16 (RUD) standard VWBG-V M16	ST00284
Lifting point VWBG-V 1.3-M16 (RUD) long VWBG-V M16 E	ST00284-L
Lifting point VWBG-V 2.0-M20 (RUD) standard VWBG-V M20	ST00285
Lifting point VWBG-V 2.0-M20 (RUD) long VWBG-V M20 E	ST00285-L
Lifting point VWBG-V 3.5-M24 (RUD) standard VWBG-V M24	ST00286
Lifting point VWBG-V 3.5-M24 (RUD) long VWBG-V M24 E	ST00286-L



SYNTHETIC LIFTING SLINGS

Round slings 1.0 t length 1/2 m Supra Plus 1000 1 m	ST00295
Round slings 2.0 t length 2/4 m Supra Plus 2000 2 m	ST00296
Webbing slings 0.5 t length 1 m SV00501	ST00303 or ST00297
Webbing slings 2.0 t length 2 m SV02002 or PB Star 2000 2 m	ST00298



CENTRAL LUBRICATION



MANUAL FILLING DEVICE FOR SHF CENTRAL LUBRICATION PUMPS

Manual filling device for pumping greases of class NLGI-000 – NLGI-2. The filling device includes a quick release coupling for filling SKF HG-1000 and HG-2000, SKF Minilube, 40PGAS and SKF Multilube pumps. The filling device is available in two versions, depending on the lubricant.

Filling device, SAFEMATIC, for NLGI 000-0 greases	0035460
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Filling device, SAFEMATIC, for NLGI 1-2 greases	0071645
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CENTRAL LUBRICATION PUMP

SM11395530 MLP TWINHEAVY	0084776
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CENTRAL LUBRICATION

Nipple assortment + crimping tool	SM11800064
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RSI NIPPLE

11400760 RSI NIPPLE FOR FILLING FILTER/CONNECTOR	0084427
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QUICK CONNECTOR

SM11390380 FOR 0084776	0074272
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CONNECTOR SET

Connector set for progressive lubrication lines	0077182
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CONNECTOR SET

Central lubrication line connector set. The central lubrication line connector set includes 21 different items.	0072153
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GREASE GUNS



SPEEDY GREASE

Speedy Grease System grease gun for conventional and screw cap cartridges

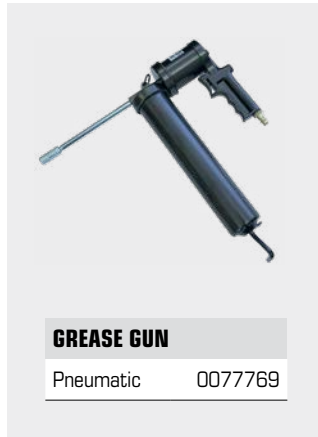
0087592



GREASE GUN

LINCOLN

0028555



GREASE GUN

Pneumatic 0077769



GREASE GUN

Pneumatic, winter model 0077770

MANUAL GREASING	
Grease gun hose	0029017
Grease gun head, LINCOLN	0029025
Grease gun, SKF, battery-operated	0070585

FUEL AND HYDRAULIC OIL REFILLING



ADBLUE/DEF REFILLING PUMP SETS

AdBlue/DEF refilling unit, with manual refilling nozzle	0072839
AdBlue/DEF refilling unit, with automatic refilling nozzle	0072840
AdBlue/DEF refilling unit, with manual refilling nozzle + meter	0072841



HYDRAULIC OIL REFILLING PUMP

0058493



FUEL TANKS

PONSSE fuel tanks are reliable and safe for carrying fuel. When operating in a forest, the ease of use, reliability and leak-proofing are necessary qualities. We have selected the best solutions on the market as part of daily operations at logging sites.



With their stylish and practical design, the Jerry fuel tanks are suitable for both diesel and fuel oil. They can easily be transported in the storage compartment of a van or pick-up, and no ADR licence is required for them. Jerry 2 features a handy compartment for tools and canisters. As a new feature, the Jerry 3 model presents the option to also transport the tanks in an upright position.

JERRY FUEL TANKS

Jerry 2 400 L	0087364
Jerry 3 250 L 76051 supply equipment	0088565
Jerry 3 250 L 76051B drain equipment	0088566



PONSSE FUEL TANKS

250 L, FINNCONT, No refilling pump	0077332
250 L, FINNCONT, with refilling pump	0077195
450 L, FINNCONT, No refilling pump	0083338
450 L, FINNCONT, with refilling pump	0083463



FUELK IBC PACKAGE

The Fuelk IBC package is designed for modern off-road machines. Its shape and practical structure enable safe transport in a forest machine without any load tying. The package's feet can be adjusted according to the bunk division. The package is also available with a manual or electric pump.

Fuelk 970 L	0071280
Fuelk 450 L	0077644

FUELK SPARE PARTS

Wire	0079832
Flow meter	0079826
Fuel pump	0079831
Overfill protector	0079824
Tank cap	0079833
Refilling device	0079827



FUEL TANKS



0058492



AM00070

FUEL TANK ACCESSORIES

Fuel refilling pump 24 V	0058492
Fuel refilling hose	AM00070
Cover	0083462
Cap	0076616
Drip tray	0080428
Fuel pump	00756341



TUFF JUG CANISTER 20 L

Suitable for DEF-refilling Before first use, attach the black breather hose to the spout and slip the hose inside the handle. This ensures proper function.

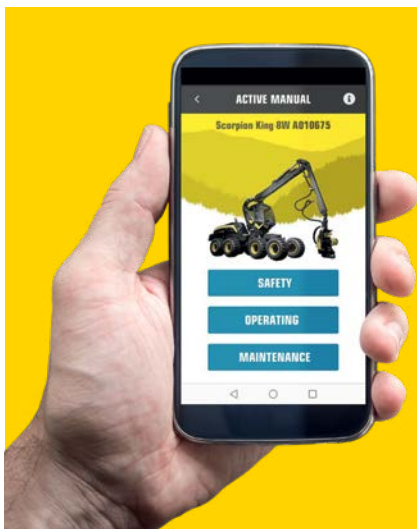
- Volume 20 litres
- Made with durable PE plastic
- Patented quick refill cap with automatic shut-off
- The spill-proof ripper cap automatically shuts when the tank is full
- Refills 10 litres in under 18 seconds.

0084243



JERRYCAN 10 L PLASTIC

0021718



PONSSE ACTIVE MANUAL

THE DATA YOU NEED TO OPERATE AND MAINTAIN YOUR MACHINES

PONSSE Active Manual makes maintenance easier – no need to look for data, as it is directly available. The app includes helpful videos and tips for daily operation and maintenance – all easily available in a single place.

Download the PONSSE Active Manual guide free of charge from Google Play or App Store, and enjoy its comprehensive and useful content, independent of the time and place.



HARVESTER HEAD PARTS

Harvester head parts are most exposed to wear due to high speeds and various forces in different directions. Wear resistance, high availability and low prices are keywords in productive harvesting. Original PONSSE products make it possible.



SAW BARS, CHAINS AND ACCESSORIES



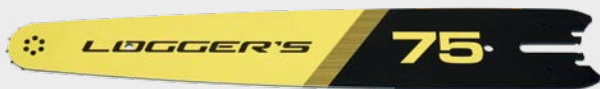
SAW BARS

Chain type	Base	Saw bar length	Note:	Sprockets	Item
2.0 mm	Wide	64 cm		13-15	0065974
2.0 mm	Wide	75 cm		13-15	0065970
2.0 mm	Wide	75 cm		16-17	0065970
2.0 mm	Wide	64 cm	UREA	13-15	0066675
2.0 mm	Wide	64 cm	UREA	16-17	0066675
2.0 mm	Wide	75 cm	UREA	13-15	0066673
2.0 mm	Wide	75 cm	UREA	16-17	0066673
2.0 mm	JET-FIT	75 cm		16-17	0065972
2.0 mm	JET-FIT	82 cm		16-17	0065971
2.0 mm	JET-FIT	82 cm	UREA	16-17	0066674



SPEEDMAX SAW BARS

Chain type	Base	Saw bar length	Sprockets	Item
2.0 mm	JET-FIT	75 cm	15-16	0081143
2.0 mm	Wide	75 cm	14-15	0080960 use 18HX chain
2.0 mm	JET-FIT	75 cm	14-15	0080963 use 18HX chain
2.0 mm	JET-FIT	82 cm	15-16	0081146
2.0 mm	JET-FIT	82 cm	14-15	0080964 use 18HX chain
2.0 mm	JET-FIT	90 cm	15-16	0081147
2.0 mm	Top wheel			0078701
2.0 mm	Rivet set			0078870



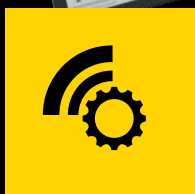
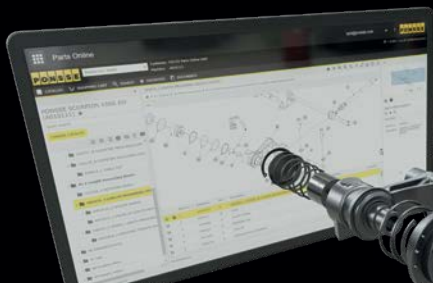
LOGGER'S SAW BARS

2.0 mm, 75 cm, JET-FIT	0084903
2.0 mm, 75 cm, LARGE BASE	0085143
2.0 mm, 82 cm, JET-FIT	0084909
2.0 mm, 75 cm, JET-FIT, UREA	0085144
2.0 mm, 75 cm, LARGE BASE, UREA	0085145
2.0 mm, 82 cm, JET-FIT, UREA	0084912



ALTAC SAW BARS

82CM/2MM JET FIT ALTAC	0086168
UREA 75 CM/2 MM JET FIT ALTAC REPLACEABLE NOSE	0086169
UREA 82 CM/2 MM JET FIT ALTAC REPLACEABLE NOSE	0086170
75 CM/2 MM JET FIT ALTAC	0086167
UREA 75 CM/2 MM JET FIT ALTAC	0086260
UREA 82CM/2MM JET FIT ALTAC	0086261
75 CM/2 MM JET FIT ALTAC REPLACEABLE NOSE	0086262
82 CM/2 MM JET FIT ALTAC REPLACEABLE NOSE	0086263
NOSE SPROCKET, QR404-080E	0087567



PARTS ONLINE

PONSSE PARTS ONLINE

A SPARE PARTS STORE THAT NEVER CLOSSES

PONSSE Parts Online helps you find the correct spare parts for your machines and check price and availability information, after which spare parts will be delivered directly to your front door, if required.

Parts Online includes machine-specific information and an order history. In the app, you can easily use guides that provide accurate information about the compatibility of parts. The app is fully free of charge and a very accurate assembly helper.



SPROCKETS

Number of teeth	Ponsse	GB	Oregon	Open wheel
9		(3/4" chain) 0065688		0044349
10			0036755	0044350
11			0036747	0044353
12			0036748	0044352
13	P32444 *	0061871		0044351
14	P11710 *	0061874		
15		0061872	0061872	
16	P13252			
17	230713	0061873		

* Mushroom model (chain tensioner + small saw motor)



SAW BAR FASTENING

Threaded bolt for regular saw bar	P19842
Threaded bolt for Jet-Fit saw bar	P26317
Jet-Fit stop screw	231069
Nordlock	0060177
Normal low nut	0058402
New thicket nut	0064810



0085152

0085364

REPAIR SPARE PART KITS

Repair Spare Part Kit 3723971, Parker	0085364
Spare part kit 3721949, Parker	0085152



LOGGER'S PRODUCTS
are available on page 74



SAW CHAINS



COMPLETE CHAINS

Chain links No.

PONSSE 18 HX

76	0067863
77	0067884
78	0067864
87	0067886
88	0067865
89	0067887
90	0067888
97	0067867

PONSSE 19 HX

87L	0080949
89L	0080951
90L	0080952
97L	0080954



LOGGER'S SAW CHAINS

72DL	0084070
74DL	0084071
75DL	0084072
77DL	0084073
78DL	0084074
79DL	0084075
80DL	0084076
82DL	0084077
85DL	0084078
86DL	0084407
87DL	0084079
88DL	0084080
89DL	0084081
90DL	0084082
94DL	0084403
96DL	0084786
97DL	0084083
104DL	0085428



CHAIN ROLLERS

PONSSE

2.0 mm HX 0067866

LOGGER'S

Feed roller (30.48 m) 0082501



CHAIN LINKS

OREGON 1.6 MM

Male	0043980
Female	0043990

OREGON 2.0 MM

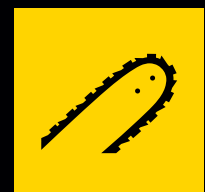
Male	0061130
Female	0066910

OREGON HX18

Male	0066563
Female	0066910

KEEP YOUR MACHINE AND WALLET IN GOOD SHAPE WITH PONSSE ACCESSORIES

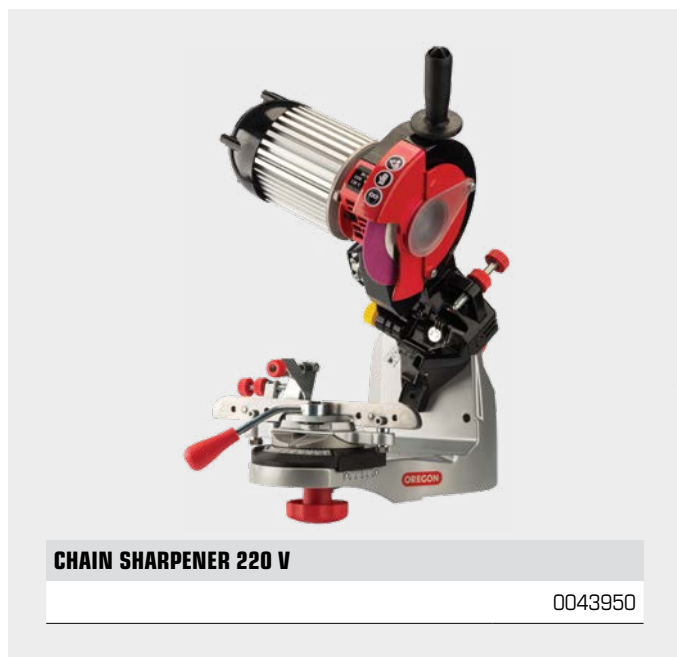
Original PONSSE accessories are carefully selected and fit for use year after year. They are guaranteed to be suitable for the servicing, maintenance, repair and equipping of PONSSE forest machines, but most can also be used for the maintenance of other machines and cars.



ACCESSORIES



SAW CHAIN MAINTENANCE



CHAIN SHARPENER 220 V

0043950



DIE/TIP

0039074



0070509

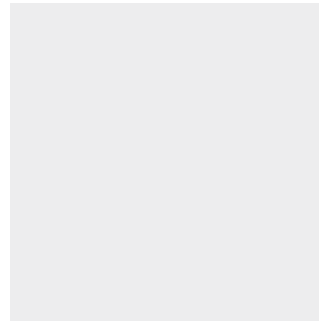
0043951

SAW CHAIN MAINTENANCE

Sharpener, hydraulic quick-coupling	0057914
Automatic sharpener	0067133
Chain breaker	0044340
Chain breaker anvil	0060974
Rivet tool	0044330
Rivet tool anvil	0043996
Shaping tool for a sharpening wheel	0071421
Grinding stone	0084552
Arm return spring	0043951
Arm return spring	0070509
Grinding wheel, 145 × 4.7 × 22 32660	0028747
Grinding wheel, 145 × 7.9 × 22.3 32902	0067084
Grinding wheel, 32660P/N, 145 × 4.7 × 22.2 OREGON	0070014
Grinding wheel, 150 × 4.7 × 16 BLACK	0071611
Grinding wheel, 150 × 4.0 × 16 WHITE	0067134
Grinding wheel, CBN148/16 DIAMOND	0071612
Grinding wheel, 150 × 4 × 16 BLUE	0071614



FEED ROLLERS H5



MARITIME PINE SPIKES 25 MM

Aggressive, good grip, durable.

Feed roller	P35205
Feed roller	P35208
Top roller	P48492
Extra roller	P44227

SHORT SPIKES 12 MM

Roller with short spikes for minimal surface damage.

Feed roller	P39156
Feed roller	P39155
Top roller	P48492
Extra roller for multi-stemming	P44227

ROLLERS WITH "FINGERS" FOR MULTI-STEMMING 25 MM

Durable multi-stemming roller with wedge locking.

Feed roller	P42981
Feed roller	P42980
Top roller	P48492

ROLLERS WITH "FINGERS" FOR MULTI-STEMMING 12 MM

Feed roller with short spikes and wedge locking to minimise surface damage.

Feed roller	P42988
Feed roller	P42987
Top roller	P48492

RIPARULLA FEED ROLLERS

- No clogging caused by bark
- Made from durable high-quality material
- Good grip at a low compressive pressure
- Good grip when feeding forward and backward

H5 WELD-S	0082325
V-TEC H6, H7, H8	0082846
V-TEC H6, H7, H8 central upper wheel	0088293
Auxiliary multi-stemming roller, H6, H7, H8	0087766



FEED ROLLERS H6, H7, H7 HD EUCA, H8, H8 HD



P37414



P37416



P41738



P53029



P53033



P51645



P51693



P41738



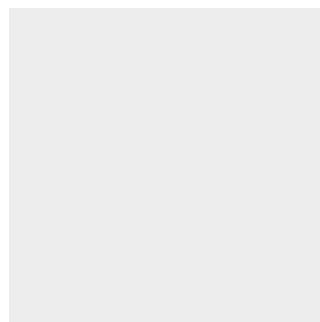
P42564



P42563



AM05817



MARITIME PINE SPIKES 27 MM

Aggressive, good grip, durable.

Feed roller	P37416
Feed roller	P37414
Top roller (12 mm)	AM05817
Extra roller for multi-stemming	P41738

25 MM SPIKES

Good grip, durable.

Feed roller	P51645
Feed roller	P51693
Top roller (12 mm)	AM05817
Extra roller for multi-stemming	P41738

SHORT SPIKES 12 MM

Roller with short spikes for minimal surface damage.

Feed roller	P44337
Feed roller	P44338
Top roller (12 mm)	AM05817
Extra roller for multi-stemming	P41732

ROLLERS WITH "FINGERS" FOR MULTI-STEMMING 27 MM

Aggressive, durable multi-stemming roller with wedge locking and a good grip.

Feed roller	P53029
Feed roller	P53033
Top roller (12 mm)	AM05817

ROLLERS WITH "FINGERS" FOR MULTI-STEMMING 12 MM

Feed roller with short spikes and wedge locking to minimise surface damage.

Feed roller	P42564
Feed roller	P42563
Top roller (12 mm)	AM05817

ROLLER WITH BLADES (10 MM)

Good grip both when feeding forward and backward.

Feed roller	P60353
Top roller (12 mm)	AM05817



DELIMBING KNIFE AND FEED ROLLER COVERS



DELIMBING KNIFE COVERS

Delimiting knife covers are part of safety during harvester head maintenance and other interruptions. Sharp delimiting knives present hazards not only to maintenance employees but also to other people. They may also be damaged during maintenance. This is why they should be protected with PONSSE delimiting knife covers. They are fabric tubes made from a durable dirt-repellent material that are easy to slide over the knives and tighten using Velcro tape.

Outer fabric 70% polyester, 30% cotton. Padding 100% polyurethane. Inner fabric 96% polyamide, 4% polyurethane. Velcro tape, 100% nylon.

4 covers	0085894
1 cover	0085893

MAINTENANCE COVER, H7

1 pc – P50229 A TRANSPORTATION SUPPORT H7 SCORPION	0088465
2 pcs – 0055187 B HEX NUT M16	
2 pcs – 0065057 A HEX SCREW, FULL THREAD M16x50	
2 pcs – 0088298 O PROTECTIVE HOOD – 02505-01 ROLLER COVER, FIREPROOF, PADDED	
4 pcs – 0085893 B PROTECTIVE SOCK 02480-01 KNIFE COVER, FIREPROOF, PADDED	

PROTECTIVE HOODS FOR FEED ROLLERS

PROTECTIVE HOOD 02505-01 ROLLER COVER, FIREPROOF, PADDED	0088298
PROTECTIVE HOOD 02505-01 ROLLER COVER, FIREPROOF, PADDED	0088299



ROTATORS



0068188

0071413

INDEXATOR

AV12S	0068182
AV17S	0068188
REMAN	0068188V
H132	0068189
AV14S	0071413
H182	0078891
REMAN	0078891VR
H152	0080005
REMAN	0080005VR
G141	0078425VR
REMAN	

BLACK BRUIN

RH3016 H-085 TR310.L100 2	0077616
REMAN	0077616VR
RH3016 H-085 TR310.L1002K	0077984
REMAN	0076165VR
RH3016	0078110
REMAN	0078110VR
RH3016 H-085 T	0078880

ROTOBEC

RT502	0072038
RT503E08	0073304



SLIDE PAD SETS FOR HARVESTER CRANES

Crane model	Crane serial number	No.
C50	C010001 »	0078395
C44+	330001 »	
C22+	380001–380098	
C44	350001–350252	
C5	370001 »	0078388
C6	360011 »	0078389
C55	290001 »	0078396
C22	340001–340255	0080117
C33	260001–260216	
C2	320001–320089	0071491
C4	310001–310626	
C2	320090–320091	0073292
C4	31627–31641	
C2	320092–320120	0073293
C4	310642–310764	
HN125	25323–252210	0063214
HN200	20001–20012	0063215
C44+	331657 »	0087229
C50	C011304 »	
C50+	C050001 »	

COMPLETE CHAIN SETS FOR HARVESTER CRANES

Crane model	Crane serial number	No.
C5	370001 »	AM02965
C6	360011 »	AM02041
C2	320001–320120	AM02125
C4	310001–310764	
HN200	20001–20012	AM02125
	27013–27630	
HN125	25323–252210	AM02124



INSPECTED BUDGET PARTS

PONSSE Budget parts are considerably more affordable than regularly priced parts. They can have slight cosmetic defects or cannot be sold as new for other reasons. They are still completely fit for use, which has been validated with an inspection.



BUDGET PARTS



STUMP TREATMENT



STUMP TREATMENT PUMPS

Stump treatment spray refilling pump	0061282
Seal set for refilling pump	0065933
Stump treatment spray spraying pump	P19775
Seal set for spraying pump	NH40590-05

CABLE SETS



CABLE SET

Cable assembly between the harvester head and boom. PS1387
 The cable assembly is easy to install in the field without any cable tools in place of the previous cable without replacing the protective hose. Length 10 m. An additional cable can be fitted under the harvester head valve cover.

CONNECTORS



ROTARY JOINT, TAIMI, BSP

3/4" BSP MALE-MALE	0070142
3/4" BSP MALE, SWIVEL CARTRIDGE	0068179
1" BSP MALE-MALE	0068178
1" BSP MALE, SWIVEL CARTRIDGE	0069569
1 1/4" BSP MALE, SWIVEL CARTRIDGE	0070140

ROTARY JOINT, TAIMI, ORFS

3/4" ORFS MALE-MALE	0071461
3/4" ORFS MALE, SWIVEL CARTRIDGE	0071463
1" ORFS MALE-MALE	0071462
1" ORFS MALE, SWIVEL CARTRIDGE	0071464



ROTARY JOINT, INDEXATOR

3/8"	0062882
1/2"	0062883
3/4"	0062410
1"	0047860
1 1/4"	0066914
BSP 1/4U-1/4S	0065819
Seal set 1"	0047861

RELIABILITY USING HIGH-QUALITY ORIGINALPARTS

A machine's quality is determined by the quality of its parts. PONSSE Original parts are designed and manufactured for use in PONSSE forest machines. This ensures they fit your machine. They ensure your machine works reliably and has a long service life. Original parts are always available in our warehouse. By using PONSSE Original parts you ensure that your machine can be serviced as quickly as possible, and that it maintains its original high quality.



ORIGINAL PARTS





CRANE AND LOADER PARTS

A carefully selected range of grapples, rotators and other components is available worldwide with a quick delivery through our spare parts logistics. Considering daily operations, the reliable and rapid availability of wearing parts is key. Therefore, we take pride in the guaranteed availability of parts even for more experienced machines.



GRAPPLES – STANDARD



PONSSE SG260

- The narrowing pin bushing prevents any movement in joints 0081092
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.
- High-strength steel and robot welding minimise downtime.

PONSSE SG360

- The narrowing pin bushing prevents any movement in joints 0081568
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.
- High-strength steel and robot welding minimise downtime.

PONSSE SG420

- The narrowing pin bushing prevents any movement in joints 0081535
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.
- High-strength steel and robot welding minimise downtime.



PONSSE C26L

- A compact and efficient grapple with the largest opening in its class. 0080543

PONSSE C30L

- A sturdy basic grapple for small and medium-sized forwarders. 0080544

PONSSE C36L

- A reliable medium-sized grapple for forwarders.

PONSSE C42

- A large opening of 2010 mm for efficient working. 0082851
- Maximum load-carrying capacity 6000 kg.

PONSSE C46

- For efficient working 0082235
- A large opening of 2010 mm
- Maximum load-carrying capacity 6000 kg.



PONSSE HSP025

- The double cylinders of the standard grapple guarantee low and even loads, resulting in less wear. 0062551

PONSSE 028

- The double cylinders of the standard grapple guarantee low and even loads, resulting in less wear. 0057847

PONSSE 035

- The double cylinders of the standard grapple guarantee low and even loads, resulting in less wear. 0058689

PONSSE 040

- The double cylinders of the standard grapple guarantee low and even loads, resulting in less wear. 0061508

GRAPPLES - HEAVY-DUTY



PONSSE SG260S

- A reinforced model for demanding forestry and excavation applications. 0081091
- The narrowing pin bushing prevents any movement in joints
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.
- Strong and cast push bars

PONSSE SG300S

- The SG comprises the frame and the upper and lower jaws. The jaws are attached to the frame with a four-pin connection. 0082623
- The cylinder mechanically limits the maximum opening of the jaws.
- The jaws mechanically limit their minimum opening.
- The grapple can be attached to most rotators on the market with a flange.

PONSSE SG420S

- A reinforced model for demanding forestry and excavation applications. 0081826
- The narrowing pin bushing prevents any movement in joints
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.
- Strong and cast push bars

PONSSE SG520S

- The SG comprises the frame and the upper and lower jaws. The jaws are attached to the frame with a four-pin connection. 0082775
- The cylinder mechanically limits the maximum opening of the jaws.
- The jaws mechanically limit their minimum opening.
- The grapple can be attached to most rotators on the market with a flange.

PONSSE SG720S

- The SG comprises the frame and the upper and lower jaws. The jaws are attached to the frame with a four-pin connection. 0085574
- The cylinder mechanically limits the maximum opening of the jaws.
- The jaws mechanically limit their minimum opening.
- The grapple can be attached to most rotators on the market with a flange.

PONSSE SG260RS

- A reinforced S-model for demanding forestry and excavation applications. 0081094
- The narrowing pin bushing prevents any movement in joints
- Strong and cast push bar



PONSSE 028HD

- Our most efficient grapple is designed for heavy lifting and heavy-duty operations. 0061783

PONSSE 035HD

- Our most efficient grapple is designed for heavy lifting and heavy-duty operations. 0060611

PONSSE 040HD

- Our most efficient grapple is designed for heavy lifting and heavy-duty operations. 0065442



PONSSE HSP050 HD

- Our most efficient grapple is designed for heavy lifting and heavy-duty operations. 0077357

PONSSE C36L HD

- A reinforced HD model with extra strong jaws for demanding forwarder operations. 0080546



GRAPPLES – BIO



PONSSE C30E4

- A reliable four-spoke energy grapple for basic operations. 0077265
- Spikes made from Hardox400 wear-resistant steel.

PONSSE C46 E4

- A reliable four-spoke energy grapple for basic operations. 0082445
- Spikes made from Hardox400 wear-resistant steel.



PONSSE SG260R

- For the processing of logging residues and bioenergy wood 0081093
- The narrowing pin bushing prevents any movement in joints
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.

PONSSE SG360R

- For the processing of logging residues and bioenergy wood 0081569
- The narrowing pin bushing prevents any movement in joints
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.

PONSSE SG420R

- For the processing of logging residues and bioenergy wood 0080773
- The narrowing pin bushing prevents any movement in joints
- The cylinder shock absorber reduces impact loads, designed for an operating pressure of up to 25 MPa.

PONSSE 300R

0086571



PONSSE C42E5

- A sturdy five-spoke energy grapple. 0077267
- Spikes made from Hardox 400 wear-resistant steel.



PONSSE HSP028R

- The Bio model is designed for the quick and easy processing of edge and waste materials, tree parts and other materials. 0062667



PONSSE 035R

- The Bio model is designed for the processing of quick and easy edge and waste materials, tree parts and other materials. 0062668



GRAPPLES - DUO



PONSSE 028 DUO

- Duo saves time when changing from branches to regular timber and the other way round – quickly. 0077503

PONSSE 035 DUO

- Duo saves time when changing from branches to regular timber and the other way round – quickly. 0076219

GRAPPLES - V-SHAPE



PONSSE 035 V-SHAPE

- The V-shape reminds us of our standard grip and is specifically designed to make sorting easier. 0076755

PONSSE HSP 028 V-SHAPE

- The V-shape reminds us of our standard grip and is specifically designed to make sorting easier. 0077560

PONSSE HSP 050 V-SHAPE

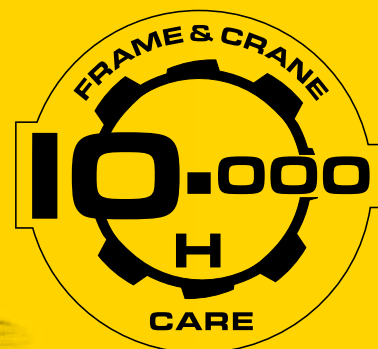
- The V-shape reminds us of our standard grip and is specifically designed to make sorting easier. 0081411

GRAPPLE FITTING SET

HULTDINS 360	0066911
HSP 028	0065965
HSP 035	0065965
HSP 035HD	0066671
HSP 040	0065965



WHEN YOU CHOOSE THE ACTIVE CARE SERVICE AGREEMENT, YOUR MACHINE WILL AUTOMATICALLY HAVE A FRAME & CRANE CARE FRAME COVER OF 10,000 HOURS.





ROTATORS



0068181



0068185



0068187

INDEXATOR FOR FORWARDERS

GV12S	0068181
G121	0068185
GV12S-2	0068187
GV12-2	0068190
G121-2	0070139
GV17S	0070551
G141-2	0078425

SLIDE PAD SETS



SLIDE PAD SETS FOR LOADERS

Loader model	Loader serial number	No.
K90+, M&S-models	910001 »	0078390
K100+, M&S-models	940001 »	
K90Dual+	970001 »	
K70+, M & S-models	710001 »	0078392
K121, M-model	C020007 »	0085030
K121, S-model	C020008 »	0085054
K90, M&S-models	900001-901141	0063211
K100, M&S-models	930001-930250	
K90Dual	920001-920183	
K70, M&S-models	70001-70315	0063213
K70Dual	720001-720003	
K75	75001-75219	
K101M, K111M		0087234
K101S, K111S		0087235

COMPLETE CHAIN SETS



FORWARDER LOADERS

Loader model	Loader serial number	No.
K90M+	910001 »	AM02042
K100M+	940001 »	
K90Dual+	970001 »	
K70M+	710001 »	AM02957
K90M	900001-901141	AM02122
K100M	930001-930250	
K90Dual	920001-920183	
K70M	70001-70315	AM01614
K70Dual	720001-720003	
K75	75001-75219	
K101M	C030001	AM08769
K111M	C040001	



WHEELS, CHAINS AND TRACKS

Firm contact with the ground can be maintained when wheels, chains and tracks are updated. This is ensured by the broad range of options. We have the right solution for all conditions, even in several price categories. Contact our spare parts salespeople for these options.



WHEELS



NOKIAN FOREST KING F2

780/50-28.5 24	0072734
710/45-26.5 20PR	0073930
710/45-26.5 24PR	0074327
600/55-26.5 20PR	0074597
750/55-26.5 24PR	0074610
800/40-26.5 20PR	0076112
710/40-22.5/20	0076413
600/50-22.5/20	0079683
710/40-24.5 20PR T445572 SF TT	0081887



NOKIAN FOREST KING TRS2

710/45-26.5 20PR	0073697
600/55-26.5 20PR	0074603
800/40-26.5 20PR	0075272
750/55-26.5/24	0076116
710/40-22.5/20	0076421
600/50-22.5/20	0077650



NOKIAN NORDMAN FOREST TRS L-2 SF TT

710/40-22.5/16	0079072
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ALLIANCE 342

710/55R34, 171A8/178A2	0075554
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NOKIAN RIDER

600/55R26.5 165 A8/172 A2 Rider	0066979
650/45R24.5 161 A8/168 A2 Rider	0067220
600/65R34 165 A8/172 A2 Rider	0068393
800/50R26.5 180 A8/187 A2 Rider	0070461



NOKIAN NORDMAN FOREST F

710/45-26.5 20 T445565 SF TT	0075120
600/55-26.5 20 T445598 F SF TT	0076384
750/55-26.5 20 T445597 F SF TT	0076385
710/40-22.5 16PR T445625 F	0078931



ALLIANCE 343

710/40-22.5, 16 PR	0082553
800/40-26.5, 20 PR	0082554
710/45-26.5, 20 PR	0075549
750/55-26.5, 20 PR	0075553



NOKIAN NORDMAN FOREST TRS L-2

710/45-26.5 20 TRS L-2 SF	0076387
700/70-34 20 TRS L-2 SF TT	0076418
600/65-34 20 TRS L-2 SF TT	0077167
710/40-22.5/16 TRS L-2 SF T	0079072



ALLIANCE 344

600/50-22.5, 16 PR	0075695
710/40-22.5, 16 PR	0075696
710/45-26.5, 20 PR	0075552
750/55-26.5, 20 PR	0080194
800/40-26.5, 20 PR	0070549
600/55-26.5, 20 PR	0082049



TRELLEBORG TWIN FORESTRY T440

710/45-26.5 20PR 168/A8	0076979
600/55-26.5 20PR 165/A8	0077470
710/55-34 20PR 167/A8	0079303
750/55-26.5 24PR 182/A8	0080483
600/65-34 T440SB 163A8/20PR	0080617



TIANLI

710/45-26.5 TIANLI FF	0079134
750/55-26.5 FFXII 24 TL	0087862



TRELLEBORG TWIN FORESTRY T480

710/45-26.5 20PR 168/A8	0076980
710/45-26.5 24PR 173/A8	0076981
750/55-26.5 24PR 182/A8	0077027
600/55-26.5 20PR 165/A8	0077473

**REQUEST AN
OFFER FOR
PERFECT
WHEELS!**



TYRE PRESSURE GUARD

For 6-wheeled forest machines	0072864
For 8-wheeled forest machines	0072865
For 10-wheeled forest machines	0072866
Signal amplifier antenna	0085264
Backup pressure sensor	0072854



PRESSURE SENSOR

Nokian Pressure LED high pressure FORESTRY+ TRANSPARENT CAP	0072864
Tyre valve cap R2"	0045154





PONSSE WHEEL CHAINS

PONSSE chains are assembled manually and manufactured from high-quality materials with special emphasis on uniform hardness and tensile strength. In addition, extensive testing and practical experiences have shown that PONSSE chains endure more wear, resulting in a longer service life.



PONSSE Viking



PONSSE Viking, triple pattern

PONSSE VIKING WHEEL CHAINS

710/45-26.5 16MM 621361	0076150
700/55-34 16MM 621364	0076151
800/40-26.5 16MM	0079046

OFA CHAINS

OFA stands for the green chains of the former Ovako brand, well-known to quality-conscious consumers. All OFA chains are manufactured from case-hardened boron steel. You can easily install and remove them all by yourself. The chains provide excellent grip, and they protect the wheels against external damage. OFA chains are available for all common wheel sizes.

MATTI W

The extra dense pattern of Matti W offers excellent protection against external damage. The chains are designed to withstand extreme use in demanding conditions, such as in ploughing. Available in thicknesses of 13 mm, 16 mm and 19 mm, depending on the wheel size.



OFA MATTI W DOUBLE PATTERN

13mm	
600/50-22.5	0033680
710/40-22.5	0033681
16mm	
600/55-26.5	0044515
600/65-34	0044512
710/45-26.5	0044513
700/55-34	0044511
19mm	
600/65-34	0056984
710/45-26.5	0057345



OFA MATTI W TRIPLE PATTERN

13mm	
600/50-22.5	0057167
710/40-22.5	0057483
16mm	
600/55-26.5	0057868
600/65-34	0057869
650/65-26.5	0072990
710/45-26.5	0056805
710/55-34	0056804
710/70-34	0065544
750/55-26.5	0071210
800/40-26.5	0069999
30.5-32, 750/65-34	0072991



PARAGON SOFT 16

710/45-26.5	0078938
750/55-26.5	0082701



SUPER TIHEÄ MATTI W

16mm	
710/45-26.5 (Unstudded)	0081570
710/70-34	0078019
19mm	
750/55-26.5	0073995



TELLEFSDAL U-GRIP CHAINS

The U-Grip chain has a unique structure, with a "U" stud welded under the flat-lying chain links. The studs on the vertical links, together with the "U" studs, guarantee the best grip on the market. The triple-pattern model also includes a very dense sideways protection.



TELLEFSDAL DOUBLE PATTERN

600/50-22.5	0062075
600/55-26.5	0061406
600/65-34	0061405
710/45-26.5	0079583
710/55-34	0061404



TELLEFSDAL TRIPLE PATTERN

650/65-26.5	0072986
710/40-22.5	0060547
710/45-26.5	0061407
710/55-34	0076680
710/70-34	0066013
750/55-26.5, 780/55-26.5	0066014
780/50-28.5	0072753
800/40-26.5	0073826

NORDCHAIN CHAINS



NORDCHAIN SUPERHOKKI 160

600/55-26.5	0062602
710/45-26.5	0044505
800/40-26.5	0058036



NORDCHAIN SUPERHOKKI 160TS

710/45-26.5	0083327
750/55-26.5	0083340
800/40-26.5	0085519



NORDCHAIN SUPERHOKKI 160

600/55-26.5	0062256
600/65-34	0062873
710/45-26.5	0061875
710/55-34	0062049
710/70-34	0065453
750/55-26.5	0066057



NORDCHAIN MULTIHOKKI 160TS

710/45-26.5	0087513
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NORDCHAIN METSÄ-ÄSSÄ 130

600/50-22.5	0033678
600/55-26.5	0044484
600/65-34	0044493
710/40-22.5	0033679
710/45-26.5	0044489
710/55-34	0044494
750/55-26.5	0088554



NORDCHAIN VERKKOKETJU 130

600/50-22.5	0057332
600/55-26.5	0065357
710/40-22.5	0057333
710/45-26.5	0044499

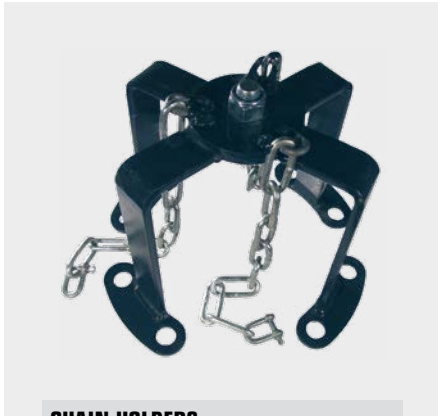
FRAM FORESTRY CHAINS



FRAM FORESTRY CHAINS

700/50-26.5 16MM FRAM FORESTRY	0076152
700/55-34 16MM FRAM FORESTRY	0076153

CHAIN MOUNTING TOOLS AND ACCESSORIES



CHAIN HOLDERS

22.5, 10-bolt	0066790
26.5	0066788
26.5, low hub, height 175 mm	0066789
34	0066815



CHAIN HOLDERS

22.5	0064359
26.5	0064360



CHAIN HOLDERS

22.5	0064922
26.5	0064923



WHEEL CHAIN MOUNTING TOOL

Wheel chain tensioner Have 0063217



WHEEL CHAIN MOUNTING TOOL

Chain pin extractor 0063734



CHAIN LINKS

16 mm chain link PONSSE	0028720
13 mm chain link OFA	0062119
16 mm chain link OFA	0028720
Chain link pin	00287201

SAVE TIME AND MONEY!

COME SHOP FOR THE MOST RELIABLE FOREST MACHINES!

EFFICIENT USED MACHINES

www.ponsse.com/used-machines







YELLOW TRACKS

WHERE PRICE, QUALITY AND EVEN COLOUR MEET

EUROPEAN QUALITY AT A LOW PRICE

Significant investments have been made in the research and development of Yellow TRACKS in recent years. This is why they are superior in terms of the price-to-quality ratio. The rolled track profiles are of an even quality and withstand both impact and wear better. Yellow TRACKS have been optimised for Nokian F2 tyres. The tracks treat tyres incredibly gently and protectively.

ONLY AVAILABLE AT PONSSE!

Now a broad range of Yellow TRACKS for all types of terrain with an instant delivery.



YELLOW TRACK SOFT – The profile structure and design of the forest machine tracks guarantee a large contact surface against the ground and, therefore, excellent traction and stability in soft and marshy conditions. The profile minimises impact on the ground.

710/45-26.5 26MM (900 MM)

0079089



YELLOW TRACK MULTI – The profile design of the forest machine tracks offers excellent traction and stability on different surfaces. The profile is ideal for steep and rocky conditions, as well as mud and snow.

710/45-26.5 26MM (850 MM)

0079091



YELLOW TRACK EXTREM – The profile structure of the forest machine tracks offers excellent traction and stability in steep and rocky terrain. The track structure enables automatic cleaning while driving, making the tracks also ideal for deep snow.

710/45-26.5 26MM (850 MM)

0079090

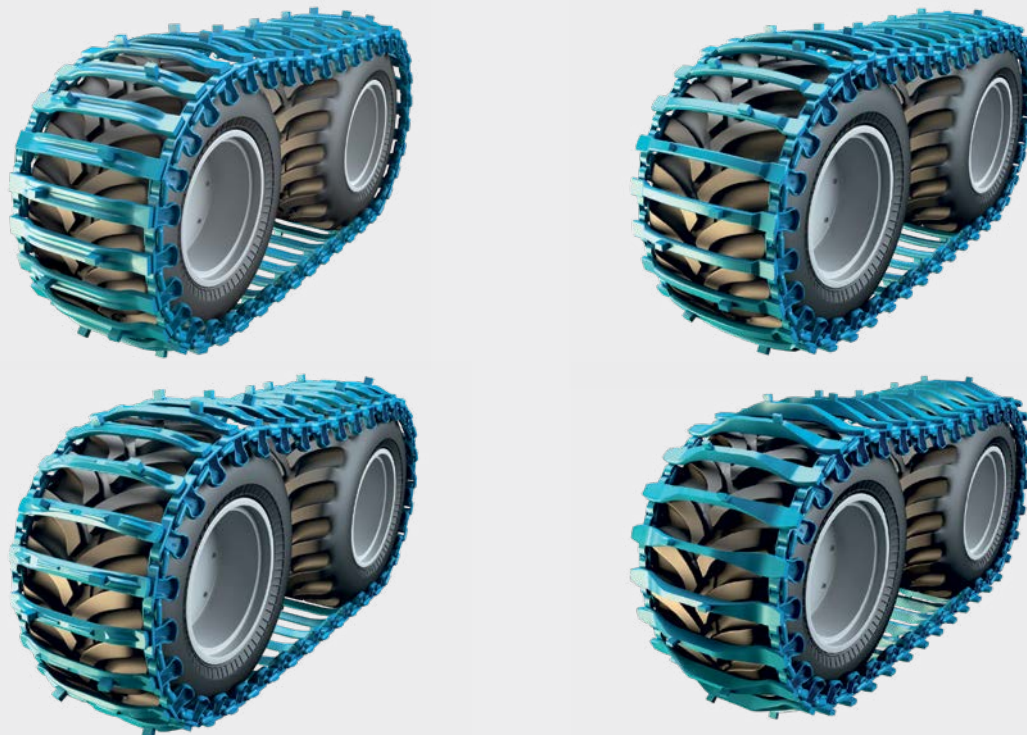


YELLOW TRACK GROOVE – The profile of the forest machine tracks offers good traction and stability in all types of terrain, being an excellent choice as round-the-year tracks.

710/45-26.5 26MM (850 MM)

0080279

OLOFSFORS TRACKS

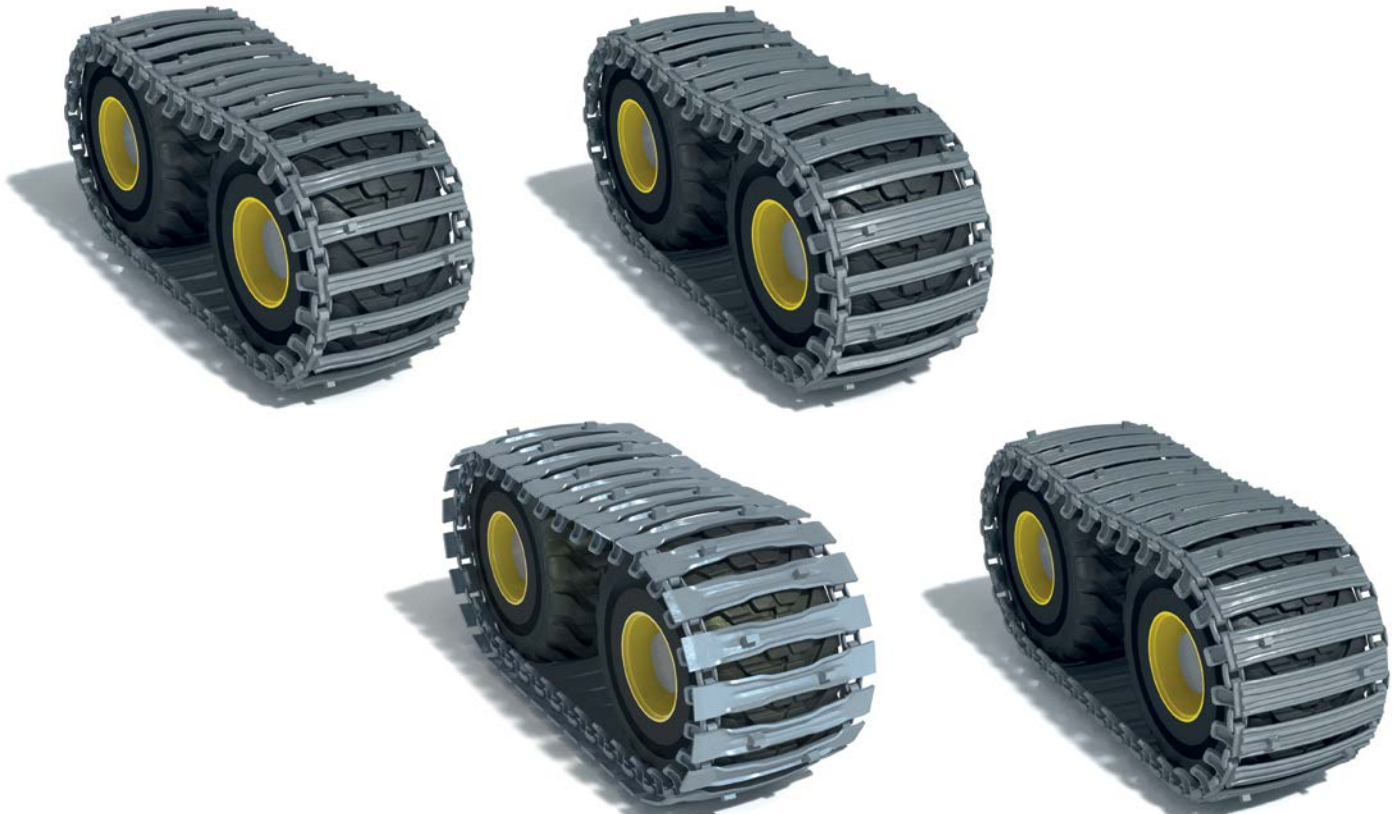


OLOFSFORS TRACKS

Wheel			All-purpose track / thinning track		High-flotation track		Slope track / high-traction track	
Model	Size	Bogie (cc)	No.	Model	No.	Model	No.	Model
Nokian FKF2	710/45-26.5	1500 mm	0077313	KovaX		CoverX	0065563	OF
Nokian FKF2	710/45-26.5	1500 mm (rear bogie)	0077312	KovaX	0080234	CoverX	0083379	OF
Nokian FKF2	710/45-26.5	1690 mm (Bison rear bogie)	0081455	KovaX	0081456	CoverX	0082108	OF
Nokian FKF2	710/45-26.5	1890 mm (long bogie)	0080825	KovaX		CoverB		OF
Nokian FKF2	750/55-26.5	1690 mm		KovaX		CoverX	0076537	Evo
Nokian FKF2	780/50-28.5	1690 mm		KovaX		CoverX		Evo
Nokian TRS2	710/45-26.5	1500 mm	0079684	KovaX		CoverX	0080133	OF
Nokian TRS2	710/45-26.5	1500 mm (rear bogie)	0079687	KovaX		CoverX	0080133	OF
Nokian TRS2	710/45-26.5	1690 mm (Bison rear bogie)		KovaX		CoverX		OF
Nokian TRS2	710/45-26.5	1890 mm (long bogie)		KovaX		CoverB		OF
Nokian TRS2	750/55-26.5	1690 mm		KovaX		CoverX	0075709	Evo
Nokian TRS2	780/50-28.5	1690 mm		KovaX		CoverX		Evo
Trelleborg T480	710/45-26.5	1500 mm	0077313	KovaX		CoverX	0065563	OF
Trelleborg T480	710/45-26.5	1500 mm (rear bogie)	0077312	KovaX	0080234	CoverX	0083379	OF
Trelleborg T480	710/45-26.5	1690 mm (Bison rear bogie)	0081455	KovaX	0081456	CoverX	0082108	OF
Trelleborg T480	710/45-26.5	1890 mm (long bogie)	0080825	KovaX		CoverB		OF
Trelleborg T480	750/55-26.5	1690 mm		KovaX		CoverX	0075709	Evo
Trelleborg T480	780/50-28.5	1690 mm		KovaX		CoverX		Evo
Trelleborg T440	710/45-26.5	1500 mm	0079684	KovaX		CoverX	0080133	OF
Trelleborg T440	710/45-26.5	1500 mm (rear bogie)	0079687	KovaX		CoverX	0080133	OF
Trelleborg T440	710/45-26.5	1690 mm (Bison rear bogie)		KovaX		CoverX		OF
Trelleborg T440	710/45-26.5	1890 mm (long bogie)		KovaX		CoverB		Evo
Trelleborg T440	750/55-26.5	1690 mm		KovaX		CoverX		Evo



CLARK TRACKS



CLARK TRACKS

Wheel			All-purpose track / thinning track	High-flotation track	Slope track / high-traction track
Model	Size	Bogie (cc)	No.	No.	No.
Nokian FKF2	710/45-26.5	1500 mm	0081671	0078783	0085764
Nokian FKF2	710/45-26.5	1690 mm (Bison rear bogie)	0081454	0085749	0085768
Nokian FKF2	710/45-26.5	1890 mm (long bogie)	0081686	0085753	0085772
Nokian FKF2	750/55-26.5	1690 mm	0081622	0081881	0085776
Nokian FKF2	780/50-28.5	1690 mm	0083000	0085761	0088577
Nokian FKF2	780/50-28.5	1980 mm (Mammoth rear bogie)	0086684	0086686	0088580
Nokian TRS2	710/45-26.5	1500 mm	0081805	0085538	0081912
Nokian TRS2	710/45-26.5	1690 mm (Bison rear bogie)	0085734	0085750	0085769
Nokian TRS2	710/45-26.5	1890 mm (long bogie)	0085739	0085754	0085773
Nokian TRS2	750/55-26.5	1690 mm	0082788	0085757	0085778
Nokian TRS2	780/50-28.5	1690 mm	0085744	0085762	0088578
Nokian TRS2	780/50-28.5	1980 mm (Mammoth rear bogie)	0086685	0086688	0088581
Trelleborg T480	710/45-26.5	1500 mm	0085730	0085747	0085765
Trelleborg T480	710/45-26.5	1690 mm (Bison rear bogie)	0085736	0085751	0085770
Trelleborg T480	710/45-26.5	1890 mm (long bogie)	0085740	0085755	0085774
Trelleborg T480	750/55-26.5	1690 mm	0083282	0085759	0085779
Trelleborg T480	780/50-28.5	1690 mm	0085745	0085763	0088579
Trelleborg T480	780/50-28.5	1980 mm (Mammoth rear bogie)	0086687	0086689	0088582
Trelleborg T440	710/45-26.5	1500 mm	0085732	0085748	0085766
Trelleborg T440	710/45-26.5	1690 mm (Bison rear bogie)	0085738	0085752	0085771
Trelleborg T440	710/45-26.5	1890 mm (long bogie)	0085741	0085756	0085775
Trelleborg T440	750/55-26.5	1690 mm	0085742	0085760	0085780

OFA TRACKS



OFA SISU F

710/40-24.5 Nokian FKF2	0084128
710/45-26.5 Nokian FKF2	0084126
710/45-26.5 Nokian FKF2 (1690 mm CC / Bison rear)	0084127
710/45-26.5 Nokian FKF2 (1890 mm CC / Long bogie)	0084129
750/55-26.5 Nokian FKF2	0084130
780/50-28.5 Nokian FKF2	0084131
710/45-26.5 Nokian FKF2 (Double Spiked)	0085155
750/55-26.5 Nokian FKF2 (Double Spiked)	0086344
780/50-28.5 Nokian FKF2 (Double Spiked)	0088590

OFA SISU H

710/45-26.5 Nokian FKF2	0087820
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KOPA TRACKS

Forest machine tracks designed for soft terrain and for working during the spring thaw. The unique structure of the KOPA high-flotation tracks creates unprecedented flotation.

KOPA TRACKS

Tracks 710/45-26.5-900C1-64A KOPATracks 28MM 900MM FKF2,FKF,ELS L-2	0085529
Tracks 710/45-26.5-900C1-64C KOPATracks 28MM 900MM FKF2,FKF,ELS L-2	0085530
Tracks 710/45-26.5-900HDC1-64A KOPATracks 28MM 900MM FKF2,FKF,ELS L-2	0085531
Tracks 710/45-26.5-900HDC1-64C KOPATracks 28MM 900MM FKF2,FKF,ELS L-2	0085532
Tracks 710/45-26.5-1000HDC2-64A KOPATracks 28MM 1000MM FKF2,FKF,ELS L-2	0085533
Tracks 710/45-26.5-1000HDC2-64C KOPATracks 28MM 1000MM FKF2,FKF,ELS L-2	0085534
Tracks 710/45-26.5-1000HDC2-70 (EB) KOPATracks 28MM 1000MM FKF2,FKF,ELS L-2	0085535
Tracks 710/45-26.5-800C-64A KOPATracks 28MM 800MM FKF2,FKF,ELS L-2	0085536



TRACK MOUNTING TOOLS



OLOFSFORS TRACK TENSIONER

Track tensioner with a gearbox. Track tension case and jaws for your track. The track is tensioned with a power drill with a maximum torque of 14 Nm. The track tension case includes the track tensioner with a gearbox, a cleaning brush, grease and bolts. The jaws and the extension must be ordered separately.

Description	Item	No.
Track tension case		0070535
Tensioner tool		0084851
Jaw	ECO-track/Soft	0083866
Jaw	OF/MAX	0083867
Jaw	Baltic/Magnum	0083868
Jaw	U	0083869
Jaw	EVO/EVO-M	0083870
Jaw	EX	0083871
Jaw	KovaX	0083872
Jaw	CoverX	0083873
Mounting bracket		0069913

OLOFSFORS TRACK TENSIONERS

Eco-Track/Soft	0061822
Eco-OF/Max	0061823
Eco-U/Wide	0058348
Eco-Baltic/Magnum	0061826
ECO-Max-Magnum	0067120
Mixed track	0061825
Eco-EVO	0070323

OLOFSFORS TRACK TENSIONER (HAND-OPERATED)

Tensioning tool and jaws for your track.

Description	Item	No.
Tensioning tool	All jaws below	0084276
Jaw	ECO-Track	0084277
Jaw	OF	0084278
Jaw	Baltic	0084279
Jaw	U	0084280
Jaw	KovaX	0084281
Jaw	EVO	0084282
Jaw	EX	0084283
Jaw	CoverX	0084284

TRACK TENSIONERS

Track tensioner Eco-Track, Eco-Soft, Eco-Of, Eco-Max, Eco-Baltic, Pro-Track, Mixed track

ST0292

CLARK TRACK TENSIONERS

All models

0072110

HAVEL TRACK TENSIONERS

A hydraulic track tensioner with 150 mm larger opening than in the basic model

ST0469

A high-quality hydraulic track tensioner designed for the most common cross member types

ST0352

A high-quality mechanical track tensioner designed for the most common cross member types

ST0351



TRACK ACCESSORIES



OLOFSFORS TRACK LOCKS AND CLEATS

Track locks and weld-on cleats for the following track types

Description	No.
Track lock, 22 × 90 mm	0028712
Track lock, 22 × 135 mm	0028704
Track lock, 22 × 185 mm	0081901
Track lock, 26 × 105 mm	0067971
Track lock, 22 × 155 mm	0067972
Track lock, 26 × 205 mm	0076566
Track lock, 28 × 125 mm	0081996
Track lock, 28 × 175 mm	0081997
Track lock, 28 × 225 mm	0081152
Track lock extender, \varnothing 22 mm, 100 × 50 × 40	00287121
Track lock extender, \varnothing 26 mm, 120 × 50 × 45	00679711
45 × 20 × 27	0064798
65 × 50 × 25	0067627
45 × 35 × 20, ECO, EX	0064705
50 × 30 × 35, OF	0072429
50 × 30 × 50, EVO, KovaX Baltic PRO	0080921
45 × 20 × 30	0082669
50 × 30 L = 35	0079707
Sets	
45 × 35 × 20, ECO, EX, 80 pcs	006470580
50 × 30 × 50, EVO, KovaX Baltic PRO, 80 pcs	008092180

KOPA TRACK LOCKS

KOPA track lock, 28 × 115 mm	0085539
KOPA track lock, 28 × 152 mm	0085540
KOPA track lock, 28 × 183 mm	0085190
Track tensioner pair, Kopa flotation track, Standard	0085517
Track tensioner pair, Kopa flotation track, Multi	0085548



0083524

CLARK TRACK LOCKS AND ACCESSORIES

Track locks and weld-on cleats for the following track types

Description	No.
24 × 95 mm	00625541
24 × 160 mm	0070470
28 × 105 mm	0071248
28 × 160 mm	0071249
50 mm × 32 mm × 60 mm Terra85, Terra95, Rocky, ATF, S/SL-15, TXL, TXCL	0081740
50 mm × 32 mm × 40 mm Terra85, Terra95, Rocky, ATF, S/SL-15, TXL, TXCL	0071053
Weld-on track cleats 710-45-26.5 Terra85, Terra95, Rocky, TXL, TXCL, 50 mm × 32 mm × 40 mm, 64 pcs	0083524
Track tensioner for a standard track without extensions	0072110
Track tensioner for a track with extensions	0083897

TRACK LINK OLOFSFORS

22 × 49.5 × 51.5	0067969
26 × 51 × 55	0067970
Mixed track	0067175
Mixed track	0067176
45 × 15 × 132/80 Eco-Track	0069154
45 × 18 × 150/80 Baltic track	0071448
45 × 15 × 150, all Olofsfors tracks with 22 mm side links	0072463

TRACK LINK CLARK

JL-24-95	00625541
JL-24-160	0070470
JL-28-105	0071248
JL-28-160	0071249

WELD-ON TRACK CLEATS

45 × 20 × 27	0064798
45 × 35 × 20	0064705
45 × 35 × 20, track cleat set, 80 pcs	006470580
50 × 30 × 35 EVO	0072429
65 × 50 × 25	0067627
50 × 40 × 32 CLARK	0071053
Track joint bolt	0068786
Eco-Track extension, weld-on	0071657



LOGGER'S PRODUCTS

are a more affordable choice of high-quality wearing parts and accessories.



LOGGER'S SAW BARS

2.0 mm, 75 cm, JET-FIT	0084903
2.0 mm, 75 cm, LARGE BASE	0085143
2.0 mm, 82 cm, JET-FIT	0084909
2.0 mm, 75 cm, JET-FIT, UREA	0085144
2.0 mm, 75 cm, LARGE BASE, UREA	0085145
2.0 mm, 82 cm, JET-FIT, UREA	0084912

LOGGER'S CHAIN TENSIONERS

HV80RHC, RIGHT HAND CUTTER (BAG OF 25)	0084084
HV80LHC, LEFT HAND CUTTER (BAG OF 25)	0084085
HV80DL, DRIVE LINK (BAG OF 25)	0084086



LOGGER`S .404 saw chains are made with the highest quality steel alloys, and they have a chrome finish to improve durability. The LOGGER`S harvester chain has a unique high-profile pitch that guarantees the best sawing results and efficient chip removal. Choose LOGGER`S for its larger studs and wider sawing surfaces

LOGGER`S SAW CHAINS	
72DL	0084070
74DL	0084071
75DL	0084072
77DL	0084073
78DL	0084074
79DL	0084075
80DL	0084076
82DL	0084077
85DL	0084078
86DL	0084407
87DL	0084079
88DL	0084080
89DL	0084081
90DL	0084082
94DL	0084403
96DL	0084786
97DL	0084083
104DL	0085428
Feed roller (30.48 m)	0082501



LOGGER`S TOP WHEEL PACKAGE	
5 pcs	0086237



LOGGER`S HAND TOWEL ROLL	
Paper towel	0068999



LOGGER`S SAW CHAIN OIL 68	
High-quality recycled saw chain oil	
10 l	008621410
200 l	0086214200
1000 l	00862141000



LOGGER`S RESIN REMOVER	
High-power remover spray for grease, oil, and resin. Works in all positions and at extremely low temperatures, and also removes ice from windows.	
	0086852





SPARE PART SETS

We have created for your convenience that make updating, servicing, maintaining and repairing your machine much simpler and more affordable than purchasing each part separately. The packages are guaranteed to include all necessary parts, which makes installation fast and hassle-free. With the , modern features can be added to older machines – give a rejuvenating facelift to a well-used machine! The packages make everything more simple, affordable and less time-consuming. See our default or ask our spare parts salespersons for a tailored package.





WITH THE PONSSE OPTI 7 WIN 10 UPGRADE PACKAGE, YOU CAN UPDATE YOUR FOREST MACHINE'S MEASURING DEVICE TO MEET MODERN STANDARDS.

PONSSE OPTI 7 UPGRADE PACKAGE FOR TP2000 HARVESTERS

PONSSE OPTI 7 UPGRADE PACKAGE FOR TP2000 HARVESTERS

Opti7 upgrade package for TP2000 machines equipped with Opti2000. DC modules will be replaced by AC modules, and the Arcnet network will be updated to be compatible with an Opti 7 PC. 0083835

- + The OPTI 7 Win10 measuring device update ensures that forest companies' apps continue to work in the future.
- + The OPTI 7 Win10 measuring device's equipment includes Windows 10 and a built-in 4G modem, which enables even faster data transfers.
- + OPTI 7 Win10 enables latest 4G software updates.

The upgrade package includes everything you need to update your forest machine's information system to meet forest companies' stricter current requirements and enables the use of the newest Opti4G software.

Hardware requirements set by forest companies' apps have been updated. Currently, the data transfer systems of forest machines must be equipped with at least a 4G modem and subscription because the use of the 3G network will be discontinued. Current 3G modems will drop to the slower 2G network, whose data transfer speeds do not enable sending files of current standards to forest companies' systems.

Forest companies have also set stricter requirements for operating systems. As Windows 7 support will end, critical information security updates are no longer available for computers. This presents an information security risk. The Windows 10 operating system offers better software support, with which new features can be developed for apps to improve usability.

PONSSE OPTI 7 UPGRADE PACKAGE FOR TP2004 HARVESTERS

PONSSE OPTI 7 UPGRADE PACKAGE FOR TP2004 HARVESTERS

To replace Opti+	0083838
To replace Opti5	0083839





UPDATE SETS

OPTI 7 UPDATE SETS FOR FORWARDERS



PONSSE forwarders can be seamlessly linked with the wood procurement management system with the high-performance Opti 7 PC system and Opti Forwarder software. This enables short-distance transport to be planned and implemented and roadside storage to be monitored almost in real-time. The software includes the Opti Control machine control system with operator profiles, the operator-specific Opti Progress Control productivity monitoring feature, as well as data transfer and reporting programs. A map program with GPS positioning and a data transfer application can also be added to the system. The Opti Map 2 program, available as an additional feature, is a versatile map positioning program for forest machines, which supports the comprehensive Opti 4G information system. When planning forwarder work, Opti Map 2 displays the harvester trail, the quantities of assortments by the trail and the locations of the harvester where it processed each pile.

OPTI 7 UPDATE SETS FOR FORWARDERS

Opti7 update package for MS2015 forwarders	0083836
Opti7 update package for TP2004 forwarders	0083837
Opti7 update package to replace Opti6	0083901
Opti7 Windows 10 update package	0083856

INSTALLATION PARTS WITHOUT OPTI

You can use a reconditioned or your own Opti7 PC.

Opti7 TP2004 forwarder installation parts (the same as 0083837)	0084026
Opti7 installation parts to replace Opti5/5+ (otherwise the same as 0083839)	0083997
Opti7 installation parts to replace Opti5/5+ (otherwise the same as 0083838)	0083998



OPTI 8 UPGRADE PACKAGE

With the upgrade package, the Opti 6 or Opti 7 computer of PONSSE machines can be upgraded to the latest Opti 8 computer. PONSSE Opti 8 is a state-of-the-art touchscreen computer designed for PONSSE forest machines. The new Opti 8 computer offers more power and memory than the previous version, experienced by users in faster and smoother operations. The storage capacity of the hard disk has been doubled to ensure the operation of future applications.

OPTI 8 UPGRADE PACKAGE

Scorpion	0085146
MS2015 Fixed cabin	0085147





PONSSE COMFORT CONTROL HANDLE UPDATE

- + Improved ergonomics and adjustability of controls
- + Significantly reduced strain on your hands, neck and shoulders
- + Clearly readable lever buttons

PONSSE COMFORT CONTROL HANDLE UPDATE

PONSSE Comfort control handle update is available from TP2004 model series onwards.

(ball handles)/harvesters	0070877
(mini handles)/harvesters	0070970
(mini handles)/forwarders	0072762
(Gessmann)/ harvesters	0075018

The PONSSE Comfort control handle update includes new handles, armrests, seat cables and seat module, and a software upgrade at least to version 4.715. The update is available for PONSSE harvesters as ball or mini handles. In PONSSE forwarders, the control handle update is implemented with mini handles.

Properly shaped handles and a good working posture

The shape, position and movement of the new ball and mini handles have been optimised to support the natural position and movements of your hands. In addition, the ball handles contain a cushion with side support which can be changed according to the operator's hand size. It offers a firm grip and prevents the hand from sliding off the handle. The hand rests in a natural position without needing to squeeze the handle. All three cushions are included in the update package.

In PONSSE Comfort, armrest adjustments are now easier and more effortless. The length and height of the armrest can be adjusted independently.

Feel and durability of switches

The control handles and armrests include new switch buttons. The buttons have been selected on the terms of feel and durability.



FEATURE SETS

OPTI 7 BASIC PACKAGE FOR ALL BASE MACHINES



- + Effective and versatile measuring and control system for all base machines.
- + Includes all necessary features for effective and reliable harvesting.

OPTI 7 BASIC PACKAGE FOR ALL BASE MACHINES

Opti 7 measuring device AM08643

Track-based excavators and most harvester-based base machines.
Ask if Opti 7 can be installed in your machine!

Opti 7 is fully compatible with all PONSSE harvester heads.

Opti 7 is a simple and versatile measuring and control system for PONSSE harvester head retrofits.

Opti 7 includes all the features required for effective and productive harvesting when automatic bucking, wireless data transfer or map systems are required. Opti 7 meets all the modern harvesting requirements of forest companies.

The basic Opti 7 package offers the opportunity to shift to an effective information system – in any base machine capable of professional harvesting.

The package consists of a display and seat module, as well as the Opti 7 measuring device. Harvester head sensor and actuators are connected to the harvester head module. The module controls the harvester head and reads the data provided by the harvester head. The module, sensors and actuators are delivered in a package delivered with the harvester head.

Calipers are not included in the Opti 7 basic package.

OPTI COMPUTERS ARE ALSO AVAILABLE AS REMAN PARTS.

OPTI 7, WIN10, 0083276VR
OPTI 8, WIN10, 0076765VR

HIGH-POWER LIGHT PACKAGES

HIGH-POWER LIGHT PACKAGES FUCA, K121, K111, K101

Scorpion FuCa < A010998 < A040415 < A270007	0085438
K101 & K111	0085611
Scorpion FuCa A010998 » A040415 » A270007 »	0086825
K121	0087758





PONSSE ACTIVE SEAT FIRST-RATE COMFORT



PONSSE Active Seat automatically follows the loader tip while working, providing a direct view over the work area in all situations. This significantly reduces head movements when it is necessary to absorb impact which in turn improves the operator's wellbeing and the efficiency of operations.

With our advanced technology, the seat only needs to rotate to follow the loader. This significantly reduces the forces directed at forwarder structures compared to a solution in which the entire cabin rotates. In addition, this enables a larger cabin – and therefore better working conditions and a clearer view in all directions.

PONSSE Active Seat is available as optional equipment for all PONSSE forwarders equipped with PONSSE Active Crane.

PONSSE ACTIVE SEAT

0087296



ADDITIONAL DISPLAY FOR PONSSE FORWARDERS



EXPANDED VIEW

The additional PONSSE display helps the operator see the Opti computer display when driving the machine in the engine direction. As the operator does not need to turn to see the Opti display, driving the machine is smoother and operating is safer.

ADDITIONAL DISPLAY FOR PONSSE FORWARDERS

0088463





FEATURE SETS

MATRIX KEYBOARD PARTS FOR OPTIONAL EQUIPMENT



MATRIX KEYBOARD PARTS FOR OPTIONAL EQUIPMENT

Switch panel parts for optional equipment such as winches or scales. Includes switch panels, wire harnesses and an installation kit for both handles.	0082472
Right-hand side keyboard package	0086656
Left-hand side keyboard package	0086657

CALIPER3 CALIPERS

Ensure the accuracy of the measuring device with the newest calipers. Caliper3 calipers are known for their durable structure, accuracy and maintenance-free measuring principle. Caliper3 spare part sets are suitable for installation directly with a new Opti 7 measuring device or in place of Caliper+ calipers. The packages include calipers, cables for both installation options and mounting parts.

- + Sturdy structure with magnetic measuring
- + Lightweight and balanced
- + User-friendly and easy-to-learn user interface



CALIPER3 CALIPERS

Caliber3 L = 65 cm	0070529
Caliber3 L = 50 cm	0070511

WEBASTO THERMO PRO INSTALLATION KIT



WEBASTO THERMO PRO INSTALLATION KIT

This installation kit is needed when a Thermo 90ST heater is replaced with the new Thermo Pro heater. Includes a hose, hose clamps, a heat protector, wire harness adapter and fasteners.

0088271

ENGINE AIR INTAKE SYSTEM WITH PRE-CLEANERS



ENGINE AIR INTAKE SYSTEM WITH PRE-CLEANERS

Engine air intake system with pre-cleaners. Includes the pre-cleaners and the required seals and fasteners. Suitable for MS2015 model series machines. Intended for use in conditions with a lot of dust that require increased filtering capacity for the engine air intake.

0079700

CAMERA PACKAGES



CAMERA PACKAGES

Spare parts package, reversing camera package, reversing camera for MS2015 forwarders (including a camera + display + installation accessories)	0078411
Spare parts package, Scorpion, 3-camera system. Mounted to frame pipes.	0077880
New Scorpion (from 8/2021)	0087865

SUNSHADES



SUNSHADE KITS

MS2015, without side window wiper	0088562
MS2015, with side window wiper	0088677

DIESEL REFILLING PUMP PACKAGES

DIESEL REFILLING PUMP PACKAGES

Scorpion	0077754
MS2015 Buffalo	0077755
MS2015 Elephant	0080971
MS2015 Bear & Ergo	0080994
MS2015 Elk, Gazelle, Wisent	0081600
MS2015 Beaver	0081601



FEATURE SETS

BURGER 1.6 AND 2.0 CLAM BUNK PACKAGE FOR PONSSE MACHINES

Burger clam bunks used by Ponsse can be retrofitted, for example, in the following PONSSE forwarders: Elk, Buffalo, Buffalo King and Elephant.

It is easy to move long parts of stems when the clam bunk is a fixed part of the forwarder. The clam bunk is also well suited for moving pillars, and different assortments can be moved in the order best suited to the conditions.

The finished details and high-quality materials of the clam bunk ensure that it can be deployed without using any additional devices or a maintenance hall, and the installation will not take up the contractor's working hours. The clam bunk can be easily lifted using the forest machine's own crane and connected to the hydraulic system using quick couplings.

- + The machine can use both the tree length and the cut-to-length method.
- + A well-functioning package when combined with a PONSSE crane.
- + Easy to move whole stems.
- + Reliable German quality.

Burger 1.6 m ² package (Elk & Buffalo)	0068080
Burger 1.6 m ² package (Elk & Buffalo model series 2015)	0077173
Burger 2.0 m ² package (Buffalo King & Elephant)	0068081

Main components

Clam bunk
Bracket
Cable sets
Hoses
Fasteners
Hydraulic connections
Additional keyboards

PONSSE SORTING BUNKS

PONSSE sorting bunks are available as installation kits. By using sorting bunks, the operator can sort different assortments into different parts of the load space. This makes unloading quicker and improves the forwarder efficiency.

Sorting bunks are quick and easy to install. The first installation takes roughly 15 minutes. Once the bunks have been installed, their position can be changed by using the grapple. The operator does not need to exit the cabin.

The item number includes 2 turning bunk units

For normal plate bunks	0075700
For pipe bunks, Ø 90mm	0075701
The variable load space bunks	0075702
Mammoth	0086569

BASE AND VERTICAL PILLAR PACKAGE FOR FORWARDERS**BASE AND VERTICAL PILLAR PACKAGE FOR FORWARDERS**

Base/vertical pillar K70	0074097
Base/vertical pillar K90 / K100 / K90 Dual	0074104
K90 / K100 + Active Crane	0087668
Base/vertical pillar K101 / K111 + Active Crane	0085015
Base/vertical pillar K121 + Active Crane	0082591



BULLDOZER BLADE PACKAGES FOR FORWARDERS



The hydraulically operated bulldozer blade is installed in the machine's front frame and controlled using the loader handles. The bulldozer blade's flotation function reduces damage to soil when ploughing snow, for example. Bulldozer blade packages include everything needed in installation: bulldozer blade, cylinders, hoses, bulldozer blade valve and parts for the K170LS valve block.

- + A sturdy bulldozer blade for moving earth, snow, etc.
- + Helps to clear a storage location, for example
- + Can also help to keep the machine in place when working on slopes
- + The flotation function does not damage the ground when ploughing snow, for example

PONSSE ELK/ WISENT/ GAZELLE

TP2004	0069701
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PONSSE BUFFALO

Buffalo 8w 030141–030902	0069776
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Buffalo 6w 0150001–0150039	
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Buffalo Dual 070036–070155	
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Buffalo King 8w 0120001–0120152	
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Buffalo King 6w 0190001–0190040	
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PONSSE BUFFALO

Buffalo 0320001 »	0077359
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Buffalo 6w 0310001 »	
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Buffalo Dual 0340001 »	
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Buffalo King 8w 0360001 »	
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Buffalo King 6w 0350001 »	
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PONSSE ELEPHANT / ELEPHANT KING

0420001 »	0069777
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0440001 »	
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ELEPHANT

Elephant 0160001 »	0077263
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Elephant 0170001 »	
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BULLDOZER BLADE FASTENERS

Bulldozer blade fasteners for machines without bulldozer blade readiness	
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Buffalo A081611 »	0087367
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Buffalo King A120414 »	
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Elephant A130529 »	0087368
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Elephant King A180341 »	
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FORWARDERS OF MODEL SERIES 2015

Bison	0085837
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Buffalo 8W A080034–A080628	0077181
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Buffalo Dual A140003–A140017	
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Buffalo King A120015–A120154	
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Elephant A180001–A180081	
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Elephant King A130002–A130137	
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Elk 6W A170001 »	
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Elk 8W A070002–A070172	
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Gazelle A160001–A160026	
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Wisent 8W A030003–A030159	
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Buffalo 8W A080629 »	0080103
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Buffalo Dual 8W A0140018 »	
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Buffalo King 8W A120155 »	
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Elephant 8W A180082 »	
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Elephant King 8W A130138 »	
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Elk 8W A070173 »	
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Gazelle 8W A160027 »	
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Wisent 8W A030160 »	
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Main components

Bulldozer blade

Cylinder

Load lowering valve

Bulldozer blade components for valve block
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MAINTENANCE SETS

FILTER PACKAGES

You can get all the filters required for scheduled maintenance from Ponsse in convenient and affordable packages. You can order the hydraulic filter, engine filter or air filter set that meets your needs with a single part number. Check the part number from your spare parts salesperson.

ADVANTAGES OF FILTER PACKAGES:

- save time during maintenance preparations
- get the filters you need more economically
- all the appropriate filters are available during maintenance
- all filters in the set are of the original PONSSE quality



HYDRAULIC FILTER PACKAGE FOR FORWARDERS

- Return filter
- Fan circuit filter
- Breather
- Cooling circulation filter
- Transmission filter
- AdBlue / DEF dosing unit repair kit (Stage IV & V)
- CVT hydrostat filter (machines equipped with CVT)



HYDRAULIC FILTER PACKAGE FOR HARVESTERS

- Return filter
- Fan circuit filter
- Breather
- Cooling circulation filter
- Transmission filter
- AdBlue / DEF dosing unit repair kit (Stage IV & V)



ENGINE FILTER PACKAGE

- Engine oil filter
- Fuel filter
- Water separator
- Seals



AIR FILTER PACKAGE

- Engine air filter, main element
- Engine air filter, safety cartridge
- Cabin fresh air filter, coarse (not Scorpion)
- Cabin fresh air filter
- Cabin indoor air filter

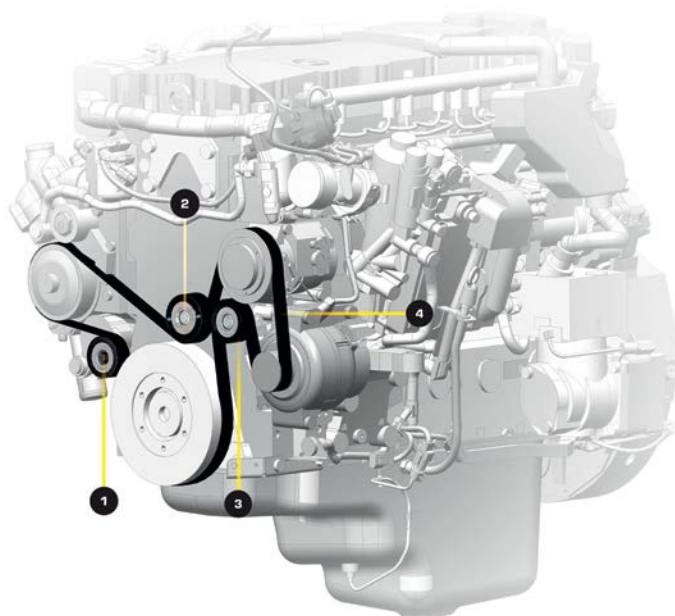
By using original PONSSE filters, you can ensure the reliable operation of the system. The machine`s maintenance intervals have been defined in accordance with the filtering capacity of original filters. When using non-standard filters, their functionality during the entire maintenance interval defined by Ponsse cannot be guaranteed. Even if filters resembled each other on the outside, there may be so significant changes in their flow channels that not the full filtering cycle can be completed. Furthermore, there are differences in the capacity and durability of filter elements. A simple test is to compare the weight of filter elements. Lighter non-standard filters have fewer filtering layers and supporting structures. If the filter`s filtering capacity cannot cover the entire maintenance interval, the filter will be clogged. Due to its weaker supporting structure, the filter may tear and contaminate the entire system.

POLY V-RIBBED BELT EU STAGE IV / TIER 4F / STAGE V

POLY V-RIBBED BELT

Including a belt tensioner, guide rollers and belt 0088436

- 1 Tensioner
- 2 Guide roller
- 3 Guide roller
- 4 Belt





MAINTENANCE SETS

UPDATED DRIVING HYDRAULICS



With updated packages, you can make your machine's driving hydraulics as good as new. Preventive maintenance in good time prevents any downtime resulting from worn components.

- + Driving efficiency as in new machines
- + Improved driving comfort and control
- + Savings in fuel consumption

The packages include:

- Drive motor**
- Drive pump**
- Drive pump suction hose and clamps**
- Transmission pressure hoses**
- Drive motor and pump O-rings**
- Hydraulic filters**

- Return
- Servo (old model series)
- Cooling circulation
- Tank breather
- Working circuit (older Ergo and Beaver machines)
- Fan circuit filter (MS 2015)

Note: Installation and hydraulic oil are not included in the package.

The parts have a regular six-month spare parts warranty.

MODEL SERIES 2000 & 2004

Buffalo 8W 030285-030902	0069678
Buffalo 6W 0150003-0150039	
Buffalo Dual 070001-070155	
Buffalo 8W 0320001-0320616	0074927
Buffalo 6W 0310001-0310012	
Buffalo Dual 0340001-0340026	
Buffalo King 6W 0190001-0190040	0080986
Buffalo King 8W 0120001-0120152	
Buffalo King 6W 0350001 »	0081105
Buffalo King 8W 0360001 »	
Bear 8W 0210001-0210021	0080009
Ergo 6W 050001-051136	0070189
Ergo 6W 051137-051546	0077112
Ergo 6W 0390001-0390120	0077113
Ergo 8W 0230001-0230636	0077114
Wisent 8W 080183-080532	0069677
Wisent 6W 090035-090090	
Gazelle 0110001-0110180	
Elk 6W 0130001-0130093	
Elk 8W 0140001-0140384	
Wisent Dual 0100021-0100047	
Wisent 8W 0530001-0530131	0077126
Wisent 6W 0520001-0520005	
Gazelle 0540001-0540052	
Elk 6W 0480001-0480012	
Elk 8W 0490001-0490174	
Beaver 040001-040549	0077128
Beaver 040550-040768	0069679
Beaver 0450001 »	
Elephant 6W 0160001-0160003	0073301
Elephant 8W 0170001-0170135	
Elephant 8W 0420001-0420074	0076562
Elephant King 0440001-0440089	

MODEL SERIES 2015

Bear A020001 »	0081084*
Beaver A010001 »	0081085
Buffalo 6W A150001 »	0081086
Buffalo 8W A080001 »	
Buffalo Dual 8W A140001 »	
Buffalo King 6W A190001 »	0081087
Buffalo King 8W A120001 »	
Buffalo AF A060001 »	0081088
Cobra A260001 »	0081089
Elephant 8W A180001 »	0081090**
Elephant King 8W A130002 »	
Elephant AF 8w A200001 »	0081095
Elephant King AF 8w A110001 »	
Ergo 6W A050003 »	0081096
Ergo 8W A090002 »	0081097
Ergo AF A220001 »	0081098
Fox A230001 »	0081099
Gazelle 8W A160001 »	0081100
Scorpion A040001 »	0081101*
Scorpion King A010001 »	0081102*
Elk 6W A170001 »	0081103
Elk 8W A070002 »	
Wisent A030003 »	

*Fan circuit filter 0036673 is in Bear machines A020001-A020026; to be ordered separately for Scorpions A040001-A040038 and Scorpion Kings A010001-A010092.

**Flushing line hose L0130 to be replaced by L865 hose in the following Elephant machines due to the drive motor change: A130001-A130020, A180001-A180012 and A180007. Hose to be ordered separately.



MAINTENANCE SETS

**HOSE REEL CONNECTION AND TIGHTENING BLOCK
PRE-ASSEMBLED**

A pre-assembled connection and tightening block for the hose reel connection is now available for HN200, C2, C4 and C6 cranes.

The assemble is available with a connection for a pipe in accordance with the ORFS or JIC standard. The package also includes O-rings for necessary seal surfaces and block fastening bolts.

Pre-assembly ensures a high level of cleanliness and properly sealed slide surfaces. You also save time in the replacement of parts.

HOSE REEL TIGHTENING BLOCK

ORFS connection. C2, C4 & C6	0077967
JIC connection. HN200, C2 & C4	0077966

C4 / C5 HOSE REEL SEAL KIT

0085928

BOGIE HUB MAINTENANCE KIT**BOGIE HUB MAINTENANCE KIT**

Maintenance kit for NAF bogie hubs. Includes all parts necessary such as bearings, seals and shim plates. Suitable for NAF2402158 and 0069045 hubs.

0085579

**LUBRICATION PUMP AM04892 SERVICE KIT****LUBRICATION PUMP AM04892 SERVICE KIT**

Harvester grapples H5, H6, H7, H8, H8HD 0081565
Including the most common maintenance parts:
0013938 O-ring, 1 pc
0035419 Filter, 1 pc
0059215 Check valve, 1 pc
0060148 Allen screw M6×40, 4 pcs
0060663 Check valve, 2 pcs
0063713 Piston seal, 1 pc
0065525 O-ring, 2 pcs
0066100 Seal set, 1 pc
0076496 Valve cable, 1 pc





TAPER PINS



SCORPION KING TAPER PIN KIT FOR STEERING CYLINDERS

A010001-A010985

0085460



TAPER PINS FOR HARVESTER HEADS

Taper pins for reaction bar and roller cylinder. H7 & H7 Euca 0077528
 760001 »
 770001 »
 780001 »
 810001 »

Front delimiting knife cylinder pins. H6, H7 & H7 Euca 0078743
 670001 »
 770001 »
 780001 »
 810001 »

Taper pins for reaction bar and roller cylinder. H6 0081604
 670001 »

MIDDLE PIVOT FITTING AND PIN SET



MODEL SERIES 2000 & 2004

Wisent Dual 0100001-0100027	0068052
Elk 6W 0130001-0130018	
Elk 8W 0140001-0140067	
Buffalo 030001»	
Buffalo Dual 070001-070079	
Buffalo King 0120001-0120041	
MS2015 Buffalo, Cobra, Ergo & Fox	0079980
MS2015 Bear, Bison, Elephant & Scorpion	0079981
MS2015 & PF2004 Elk	0079982
MS2015 Gazelle & Wisent	0079983
PF2004 Bear, Buffalo, Elephant & Ergo	0079984
Gazelle & Wisent	0079985
Bear & Elephant	0079986
Elk 0140068»	0082928
Elk 0130019»	

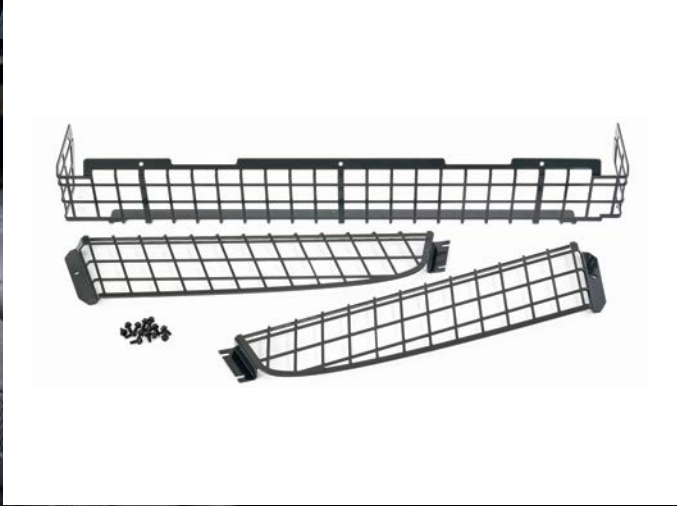


BASE MACHINE PROTECTIVE COVERS

- Fuel tank covers
- Exhaust pipe support and protective covers
- Pontoon protective covers
- Reinforced side covers
- Light covers, harvester

BASE MACHINE PROTECTIVE COVERS 2015-

- Exhaust pipe protective frames
- Fuel tank covers MS2015
- Base machine bumper casing covers
- Pontoon protective covers (not Scorpion)
- Light covers
- Front frame protective frames
- Hydraulic tank light covers





HARVESTER HEAD SETS

PONSSE HH360 ROTATOR



PONSSE HH360 PACKAGES FOR SEPARATE GRAPPLES

H8 HD, H8 HD Euca	0086910
H7 HD, H7 HD Euca	0086950
H8 HD Top Saw	0087079
H7	0087658
H6	0087392



PONSSE HH360 is a harvester head rotator, which literally expands the sector for effective harvesting to 360 degrees. PONSSE HH360 keeps hoses in place, from the head of the crane all the way to the rotator. As a result, the harvester head can rotate freely without needing to worry about hose breakage. This reduces unexpected – and expensive – interruptions, helps work faster, and significantly improves overall project productivity.

The sturdy, powerful and exceptionally energy-efficient PONSSE HH360 rotator is available globally for separately installed H6, H7, H8, H7 HD, H8 HD, H7 HD Euca and H8 HD Euca harvester heads.

SAW BAR TOP WHEEL PACKAGES



0082972



0082973



0082974

SAW BAR TOP WHEEL PACKAGE

A complete range – a saw bar top wheel package for Bucher and Parker saw motors. A fastener kit is also available.

Bucher	0082972
SC150 Bucher	0088329
Parker	0082973
SC150 Parker	0088331
Fasteners for JET-FIT	0082974
Fasteners for JET-FIT, including seals and side plates	0088101

SEAL SET



HYDRAULIC PUMP SEAL SET

For harvesters equipped with dual circuit hydraulics

0086146

CT+ CHAIN TENSIONER



CT+ CHAIN TENSIONER

Pre-assembled CT+ chain tensioner

0080296



HARVESTER HEAD SETS

MEASURING WHEEL PACKAGES

- + Measuring wheel packages for PONSSE harvester heads.
- + Complete replacement part – minimises downtime.
- + Quick and easy to install.
- + The replaced measuring package can be used as spare parts.

Ready-assembled measuring wheel packages are now available for PONSSE harvester heads. These competitively priced packages help you to get your machines back to productive harvesting.

Because the measuring wheel package is already assembled, all parts are installed in place at low cost compared with individual parts purchased separately. Furthermore, the measuring wheel packages are easy and quick to install. If a measuring wheel package breaks, all parts should be replaced simultaneously. Thus, the purchase of a complete package saves time and money.



STANDARD MEASURING WHEEL

The package includes bolts and cotter pins. 0086428



MEASURING WHEEL PACKAGE H73E

Maritime pine measuring wheel 00663731

Main components

Length measuring device frame, 1 pc	P47358
Measuring wheel, 1 pc	230433
Pulse sensor, 1 pc	0068321
Spline shaft, 1 pc	P17267
Pulse wheel, 1 pc	P11921



MEASURING WHEEL PACKAGE H73E

Three-line assembled measuring wheel 0066373

Main components

Length measuring device frame, 1 pc	P47358
Measuring wheel, 1 pc	P18936
Pulse sensor, 1 pc	0068321
Spline shaft, 1 pc	P17267
Pulse wheel, 1 pc	P11921



MEASURING WHEEL PACKAGE WITHOUT MEASURING WHEEL

H6 / H7 / H8	0086280
H8 HD	0086281



WIDE MEASURING WHEEL H6, H7, H8

0085140



MEASURING WHEEL PACKAGE H60

Three-line assembled measuring wheel 0066378

Main components

Length measuring device frame, 1 pc P46255

Measuring wheel, 1 pc P18936

Pulse wheel, 1 pc P11921

Pulse sensor 0068321



MEASURING WHEEL PACKAGE H53

Two-line maritime pine measuring wheel 00663801

Main components

Measuring device frame, 1 pc P15840

Measuring wheel, 1 pc P16297

Pulse sensor, 1 pc 0062838



MEASURING WHEEL PACKAGE H6 / H7 / H8

Measuring wheel package with standard measuring wheel 0084898

New H8 0087976



MEASURING WHEEL PACKAGE H6 / H7 / H8

Measuring wheel package with 2 long spiked measuring wheels 0084899



MEASURING WHEEL PACKAGE H5

Measuring wheel package with standard measuring wheel 0084939



MEASURING WHEEL PACKAGE H5

Wide measuring wheel, suitable for multi-stemming 0084938



INSTALLATION KIT

Connection kit 0083449

MEASURING WHEEL MAINTENANCE PACKAGE

Including the bearings and seals required for H6, H7, H8 0087268



HARVESTER HEAD SETS

HARVESTER HEAD SLIDE BEARING PACKAGES

- + **Reliable operation**
- + **Accuracy**
- + **Reliability**

The packages include all slide bearings for harvester heads: delimiting knives, feed roller frame, length measuring device frame, slide bearings for the tilt frame and reaction bar, making the harvester head as good as new. The WB series slide bearings used in Ponsse's slide bearing packages endure heavy stress and high impact loads and have good lubrication characteristics thanks to lubricant holes.

FITTING SETS

Harvester head	Serial numbers	No.
H5	480001 »	0072717
H6	670001–671444	0070214
H6	671445 »	0081289 ***
H7 & H7 Euca**	770001–770685 760001–761752 78XXXX	0067218
H7	761753 »	0083649 ****
H7HD*	760343–761981	0080113
H7HD*	761982 »	0083381
H8	830001–830101	0067219
H8	840321 »	0074963
H8HD	D010001 »	0080078
H10	850001 »	0080083

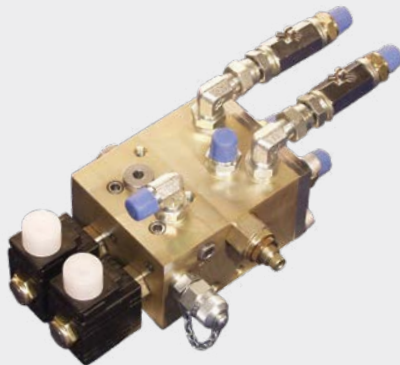
* H7 with a reinforced saw box and a slewing ring for use with excavators. Does not include bushings for CT30 (3 × 0058405)

** H7 Euca with a measuring wheel

*** 0081289 is identical to 0070214, but it does not include bushings for CT30 (3 × 0058405)

*** 0083649 is identical to 0067218, but it does not include bushings for CT30 (3 × 0058405)

***** Also suitable for 840001-840320, but bushings for CT30 (3 × 0058405) must be ordered separately

COLOUR MARKING BLOCKS

- + **Reliable and simple structure.**
- + **100% marking reliability – quickly and accurately.**
- + **Complete replacement part – minimises downtime.**

The PONSSE colour marking block has larger colour marking pistons than other solutions, making colour marking reliable, fast and accurate, and bleeding easier than before. The check valves in the nozzles prevent any leaking. Colour marking is care-free and reliable from the very first log of the morning.

Paint dries in any unused colour marking equipment, causing clogging. The installation of a new block is a reliable solution.

BSP H5	0078985
BSP H53, H60, H73, H5, H6, H7, H8	0067785
ORFS H6, H7, H8	0077248

Main components

Valve block, 1 pc

Piston, 2 pcs

Check valve, 4 pcs

Check valve, 2 pcs

Reel, 2 pcs

RETROFIT COLOUR MARKING EQUIPMENT



- + Available for all PONSSE harvester head models.
- + A handy retrofit package.

A retrofit package is available for all PONSSE harvester heads without factory-installed colour marking equipment.

The handy package includes hoses, colour marking containers and nozzles, a delimiting knife and installation accessories. Contact your spare parts salesperson for a colour marking package for your machine's harvester head.

Note: The colour marking block must be purchased separately. Check the options on the previous page.



RETROFIT COLOUR MARKING EQUIPMENT

Marking in the delimiting knife

H5

480001 » 0078986

H6

BSP 670001-670441 0068738

BSP 670442 » 0077657

H7

770001 » 0068462

BSP 760001 » 0077236

ORFS 760001 » 0077249

H8

830001 » 0068462

BSP 840001 » 0077236

ORFS 840001 » 0077249

RETROFIT COLOUR MARKING EQUIPMENT

Marking in the saw box

H7

BSP 760001 » 0078213

ORFS 760001 » 0079277

H8

BSP 840001 » 0078213

ORFS 840001 » 0079277

H77 EUCA

790072 » 0082684

H8HD

D010001 » 0083040

H8HD TOPSAW

D020001 » 0083040



**DESIGNED, COLLECTED
AND SORTED AT OUR
CUSTOMERS' REQUEST!**

We have supplied forest machine accessories to our customers for more than 35 years. As a result, we truly understand what daily machine maintenance takes. PONSSE sets have been prepared and designed at our customers` request, addressing everything customers need both at the logging site and in the workshop.

PONSSE sets meet Ponsse`s quality requirements, and all product family customers have been taken into account.

The sets have been assembled with care in a durable high-quality case.



PILOT VALVE ORIFICE SET

Pilot valve orifice set, sizes 0.6 to 1.5 mm 0084240
 0076250, pilot orifice Ø 0.6 mm, 06, 5 pcs
 0076251, pilot orifice Ø 0.7 mm, 07, 5 pcs
 0076252, pilot orifice Ø 0.8 mm, 08, 5 pcs
 0076253, pilot orifice Ø 0.9 mm, 09, 5 pcs
 0076254, pilot orifice Ø 1.0 mm, 10, 5 pcs
 0076255, pilot orifice Ø 1.1 mm, 11, 5 pcs
 0076256, pilot orifice Ø 1.2 mm, 12, 5 pcs
 0076257, pilot orifice Ø 1.3 mm, 13, 5 pcs
 0076258, pilot orifice Ø 1.5 mm, 15, 5 pcs



ORFS FITTING SETS

0061919, 1/4", R1/4U/SU-ORFS 9/16U 90, 10 pcs 0083709
 0061918, 1/4", ORFS1/4-R1/4, 3 pcs
 0061916, 1/4", ORFS1/4U-ORFS1/4S 90, 2 pcs
 0061959, 3/8", R3/8U/SU-ORFS 9/16U 90, 8 pcs
 0061935, 3/8", ORFS3/8U-ORFS3/8S 90, 6 pcs
 0062992, 3/8", ORFS3/8-R3/8, 2 pcs
 0062988, 3/8", ORFS3/8-R1/2, 3 pcs
 0061925, 3/8", ORFS3/8-R1/4, 3 pcs
 0063432, 1/2", ORFS1/2U-ORFS1/2S 90, 4 pcs
 0062987, 1/2", ORFS 1/2-R1/2, 3 pcs
 0062274, 3/4", R3/4U/SU-ORFS 1 3/16U 90, 5 pcs
 0061941, 3/4", ORFS3/4-R3/4, 2 pcs



FITTING AND PLUG SET.

BSP fitting and plug set. 0073160



NIPPLE SET

The set includes 440 grease nipples. 0070032



PLUG SET

ORFS male and female plug set. 0075410



PLUG SET

Male plug set (BSP) 0073998



ASSORTMENTS



O-RING SET

O-ring sets for harvester heads. Common O-rings. 0077004



O-RING SET

The set includes 160 O-rings connector SAE. 0074391
NBR 90 shore.



O-RING SET

Harvester heads H5, H6, H7, H8, H10 0076999



O-RING SET

O-rings connector BSP. 230 O-rings and tool set. 0071808
NBR 90 shore



O-RING SET

Harvester heads H5, H6, H7, H8, H10 0076997



O-RING SET

O-rings connector ORFS. NBR 90 shore. 0071613



O-RING SET

Harvester heads H5, H6, H7, H8, H10 0076997



O-RING SET

The set includes 475 O-rings. The set includes the most 0070070
common O-rings.



0063241

O-RING SETS

H60 / H60e	0063240
H53 / H73 / H73e	0063241



0076561



0076943

SEAL SETS

CH axle brake seal set.	0076561
H-series harvester heads. Seals for valve block, harvester heads H5, H6, H7, H8, H10	0076943
CH axle differential lock seal set.	0076776
Range selector luffing boom cylinder seal set. The seal set meets the requirements of both cylinders.	0073503



SEAL SET

Copper seal set
The set includes 275 seals.
The set includes the most common copper seals.

0071607



SEAL SET

BSPP O-ring & support ring set.

0075592



SEAL SET

Copper seal set
The set includes 240 seals.
The set includes the most common copper seals.

0071608

USIT SEAL RING

1/8	0024745
1/4	0017301
3/8	0017319
1/2	0017327
3/4	0017335
1	0017343
1 1/4	0017350
1 1/2	0017352
2	0060549



SEAL SET

The USIT seal set includes 260 seal rings.

0070597



ASSORTMENTS



CONNECTOR SET
SCR system connector parts and hose clamps 0076891



CONNECTOR SET
Base machine electrical connector set, the most common electrical connectors. 0072798




CONNECTOR SET
Connector set for progressive lubrication lines 0077182



CONNECTOR SET
Central lubrication line connector set. The central lubrication line connector set includes 21 different items. 0072153



CONNECTOR SET
Molex set – connector & contact 0076223



CONNECTOR SET
Deutsch DT connector set. 0071145



CONNECTOR SET

- Coolant, fuel, oil and AdBlue/DEF temperature 0073993
- Crankshaft and camshaft position sensor
 - Gas valve and AdBlue/DEF dosing valve
 - Oil and AdBlue/DEF pressure sensor
 - Cover for large PLD connector
 - Unit pump, ring connector
 - Cover MB-PLD, small
 - Large PLD connector – boost pressure sensor
 - Start and stop switches and oil level sensor
 - AdBlue/DEF tank and AdBlue/DEF dosing unit diffuser heating
 - AdBlue/DEF compressed air pressure sensor
 - Contacts, seals, plugs for large PLD connector



CONNECTOR SETS

Central lubrication line hose connector. Cutting rings and connector nuts needed for the connections are not included in the greaser hose delivery. One connector set is needed for connecting one hose.

M8L	0072259
M6LL	0072258
M4LL	0072257

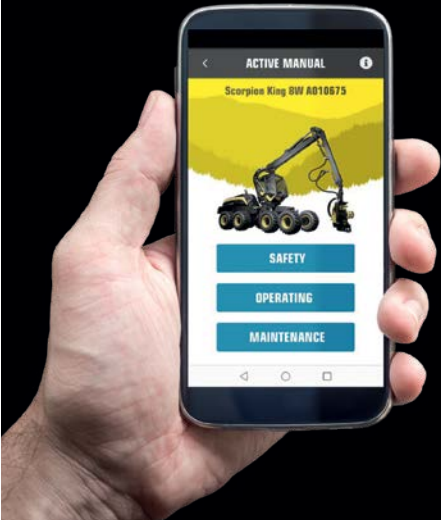
CONNECTOR SETS

- Connector set for installing a separate harvester head 0079886
- 8-pin Deutsch connector, large (LG)
 - Square cable pins (2.5–1.5 mm²)
-
- Connector set for installing a separate harvester head 0079887
- 8-pin Deutsch connector, small (SM)
 - Square cable pins (1.5–0.75 mm²)



PROFILE RING SET

The set includes 110 profile rings. 0075248

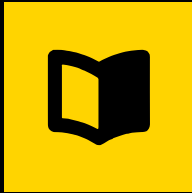


PONSSE ACTIVE MANUAL

THE DATA YOU NEED TO OPERATE AND MAINTAIN YOUR MACHINES

PONSSE Active Manual makes maintenance easier – no need to look for data, as it is directly available. The app includes helpful videos and tips for daily operation and maintenance – all easily available in a single place.

Download the PONSSE Active Manual free of charge from Google Play or App Store, and enjoy its useful content, independent of the time and place.



ACTIVE MANUAL



ASSORTMENTS



CONNECTOR SET

Electrical connector set for H6/H7/H8 harvester heads 0070091
Connectors and accessories: Deutsch, Module, PVC25
Tools: Deutsch crimping tool, end sleeve pliers



BULB SET

Bulb set 0071279



END SLEEVE KIT

Cable terminal sleeve kit. 0071230



FUSE SET

The set includes 305 fuses. 0071054



AIR CONDITIONER SERVICE KIT

Use: For refrigerant maintenance. 0081301
0081281 Refilling valve R134a replacement tool, 1 pc
0081279 Protective cap R134a pressure side 8 mm, 10 pcs
0081280 Protective cap R134a intake side 8 mm, 10 pcs
0076741 Valve cap low pressure, 10 pcs *
0076740 Valve cap high pressure, 10 pcs *
0081283 Needle valve R134a standard, 20 pcs
0034232 O-ring 5/16" Ø6, 25 pcs
0034233 O-ring 3/4" 8, 25 pcs
0034234 O-ring 7/8" 10, 25 pcs

ELECTRICAL CONNECTOR SET

SPO172 GHW ELECTRIC FAN MB 0076021



SHRINK-FIT ADHESIVE BUSHING SET

Shrink-fit bushings with adhesive, six (6) different sizes. 0075009



SPARE PARTS PACKAGE

Bolt and nut set H53, H60, H73e.

0075282



WASHER SET

The set includes 610 lock washers.

0070885



FLANGE BOLT SET

Flange bot set, most common sizes

0084459

0060712, M6 × 16, 20 pcs
 0061060, M8 × 20, 20 pcs
 0064242, M5 × 12, 20 pcs
 0064553, M6 × 12, 20 pcs
 0071964, M12 × 20, 10 pcs
 0072858, M12 × 30, 10 pcs
 0073034, M10 × 25, 6 pcs
 0073038, M12 × 25, 6 pcs
 0073666, M10 × 20, 5 pcs
 0075918, M12 × 35, 5 pcs
 0076342, M12 × 40, 10 pcs



RETAINING RING SET SGA 15–45 MM

Retaining ring set DIN471. 15 × 1.0 mm, 20 × 1.75 mm, 25 × 1.2 mm, 30 × 2.0 mm, 35 × 2.5 mm, 35 × 1.5 mm, 40 × 1.75 mm, 44 × 1.75 mm, 45 × 1.75 mm.

0080687



DOOR LIMITER

The door limiter prevents the door gas spring from overloading and from causing unexpected hazards due to breakage. The parts can be installed in all 2015 cabins (not Scorpion).

0079979



TOOL SETS

Tool set for harvester heads. The set includes a Crimp crimping tool, crimping pliers and wire strippers

0078968



PIONEERING THE CIRCULAR ECONOMY: REMAN & PARTS RECIRCULATION

Ponsse's circular economy competence is particularly strong in the spare parts and used machine business. We sell and refurbish used machines in all our market areas and also spare parts in an increasing number of market areas. Used machines refurbished by professional mechanics can be updated using various performance packages to meet modern standards.

In addition to new parts, Ponsse provides its network with refurbished and reused spare parts. They support Ponsse's goals of developing material efficiency and becoming carbon neutral.

Recycled parts are an environmentally friendly option for forest machine maintenance, as we can effectively allocate resources tied to damaged spare parts to remanufacturing and reuse. In previous LCAs, the carbon footprint of a single remanufactured part was found to be a quarter smaller than that of a new part. Ponsse's circular economy model has been developed based on the company's needs to promote the conversion of material flows into usable format and reduce the consumption of raw materials.

During 2022, a total of 150 000 kg of spare parts were refurbished or delivered for reuse.

Ponsse has remanufactured spare parts for forest machines at its Reconditioning and Assembly Centre in Iisalmi in Finland since 2010. The focus is on the refurbishing of mechanical transmission parts, but the Reman range also includes hydraulic parts and forest machine information systems. The Spare Parts Reuse Centre, established in 2020, is located in the immediate vicinity of the

Reconditioning and Assembly Centre. It receives damaged parts from customers, the factory and the sales network, and assesses their reuse potential in line with the principles of the circular economy. Both units work in close cooperation with Ponsse's used machine services, in which used forest machines are maintained and updated to extend their lifecycle under the ownership of 2–4 new owners. When a machine finally reaches the end of its service life, it can be dismantled. Usable parts will be refurbished to make low-cost spare parts, while any unusable parts will be recycled as material. More than 90% of a forest machine's weight constitutes recyclable material, mainly steel and cast iron.

In 2022, Ponsse expanded its refurbishing operations to local subsidiaries. As a result, services are provided closer to customers, without needing to transport damaged parts over long distances for remanufacturing. Greenhouse gas emissions can also be reduced by minimising the amount of transported cargo. To support local refurbishing operations, Ponsse has developed refurbishing kits for various parts, consisting of the most typical components replaced during refurbishing.



REMAN PARTS

PONSSE Reman Parts offer you a low-cost and eco-friendly way to replace damaged original parts. Return the damaged part to us and replace it by buying a remanufactured part reconditioned at the PONSSE Reconditioning and assembly centre. You will receive compensation for the returned part when you purchase a remanufactured part, thus providing you with considerable cost savings. As a guarantee of quality, Ponsse provides remanufactured parts with a six-month warranty. Service flexibility is ensured by Ponsse`s own reconditioning and assembly centre with more than 10 years` experience.



Parts are given new life in the expert hands of our professionals. This results in significant savings to you, because remanufactured parts are significantly more affordable than new parts. The reduced environmental load is a great added bonus. Reusing parts saves a corresponding amount of metal and energy. All REMAN parts are carefully inspected, and faulty components are replaced with new ones. REMAN parts come with a 6-month warranty, so you can trust that they are high quality.

Return damaged parts to us. We will compensate you fairly when you purchase a REMAN part to replace the damaged part. You save a considerable amount of money compared with purchasing a new part. Sustainable development requires recycling everything to the fullest extent possible. When a spare part is used again, recycling it as raw materials can be postponed considerably.

The range of PONSSE Reman parts is continuously expanding. For more information about the updated range of parts, please contact the nearest PONSSE service centre.



REMAN PARTS



ORIGINAL

Used or damaged spare part



RECONDITIONED AND TESTED AT THE PONSSE re conditioning and Assembly Centre



LIKE NEW AND AFFORDABLE REMANUFACTURED PART WITH 6-MONTH WARRANTY



**BUDGET PARTS
HAVE TYPICALLY
EXPERIENCED MINOR
SURFACE DAMAGE
DURING TRANSPORT**

INSPECTED BUDGET PARTS

PONSSE Budget parts are considerably more affordable than regularly priced parts. They can have slight cosmetic defects or cannot be sold as new for other reasons. They are still completely fit for use, which has been validated with an inspection. Most budget parts have been slightly damaged during transport and have been removed from storage or the assembly line as a result. They can also be completely new prime quality parts for older machines that are no longer sold as new parts due to low demand. The functionality of budget parts is guaranteed, but they are not covered by our usual spare parts warranty or the right to return. Availability varies, so keep an eye on our continuously updated budget part list.

The range of budget parts consists of more than 500 different items, the most typical of which include engine covers, doors and covers for external repairs. The range also includes the spare parts listed below:

- wheels
- cylinders
- hydraulic motors and pumps
- computers
- switches and buttons
- pins and valves

THE RANGE OF PONSSE BUDGET PARTS IS EXPANDED CONTINUOUSLY. FOR MORE INFORMATION ABOUT THE UPDATED RANGE OF PARTS, PLEASE CONTACT THE NEAREST PONSSE SERVICE CENTRE.



BUDGET PARTS



ORIGINAL
Disassembled
or recycled part



INSPECTED AT THE
PONSSEre conditioning and
Assembly Centre



THE MOST AFFORDABLE OPTION
FOR ORIGINAL PARTS
WITH FUNCTIONALITY
GUARANTEED

OPERATOR TRAINING

When purchasing a new machine, Ponsse offers you extensive operator training – we will familiarise you with your new machine in your own language. We use forest machine and servicing simulators as an aid to our training. Operator training for harvesters is divided into three parts, and training for forwarders into two parts.

Operator training is an integral part of each new PONSSE forest machine delivery. The training ensures that operators know how to make full use of the features of their new machines, work efficiently and minimise operating costs. During operator training, the customer will also learn valuable information about preventive maintenance, machine upkeep and the scheduled maintenance programme.



THEORETICAL TRAINING BEFORE DELIVERY OR ON DELIVERY FOR HARVESTERS

- manuals and their contents
- beginning and completing a work area and the Opti display information
- automation settings and harvester head functions according to work phases
- measurements and maintenance
- efficient working methods
- PONSSE Eco Drive

ON-SITE OPERATOR TRAINING ON DELIVERY

- daily inspection and maintenance items
- controls
- use of heating and air conditioning systems
- automatic lubrication functions

- drive mode settings

- operator-specific adjustments and settings
- efficient utilisation of new automation features
- inspection and use of calipers, random control sampling settings, calibration and fine-tuning for length and diameter
- reports and data transfers

HARVESTER HEAD

- daily and weekly preventive maintenance and greasing points
- replacing the saw bar and chain and chain lubrication adjustments
- fine-tuning delimiting knives and adjusting the height of the upper knife
- wheel options for length measurements and spring tension

CRANE/LOADER

- daily and weekly preventive maintenance and greasing points
- checking the tension of the extension chains
- fine-tuning crane movements

SAFETY

- door limit, reversing buzzer and chain shots
- storage position: base machine, harvester head and grapple

FORWARDER WITH A SCALE

- run-through of the structure
- Opti-PC scale software
- use: weighing, calibration, reports and data transfer
- service and maintenance



ON-SITE OPERATOR TRAINING FOLLOW-UP DAY A MONTH AFTER DELIVERY

- crane adjustment
- automatic calibration of the harvester head
- operator-, machine- and harvester head-specific settings
- tips for economical driving: HST drive and PONSSE Eco Drive
- working techniques and methods
- pressure measurements



ACTIVE REMOTE SUPPORT MAINTENANCE HELP ALWAYS AT LOGGING SITES



Active Remote Support produces a high-quality video of the logging site in real-time, also with slower network connections.

If required, a high-resolution photo of the site can be taken.

A service engineer can identify the fault by adding arrows or circles.

1

A machine experiences a problem. The operator calls a service engineer and describes the problem.

2

As the service engineer can more easily solve the problem via a visual connection, they open the Active Remote Support connection with the operator.

3

The operator receives a link to Active Remote Support by SMS. It also works at more distant logging sites because a 300 kbps network is enough.

4

Time and money can be saved as the service engineer does not need to drive to the machine location. The problem can be solved quickly, saving both time and money.

If a machine experiences a technical problem at a logging site, it must be fixed as quickly as possible – preferably on-site. We are introducing a new system that makes help more quickly available at the worksite. PONSSE Active Remote Support is an easy-to-use system for remote technical support.

The operator can easily open a visual connection with a service engineer, as they do not need to download and learn to use any separate mobile app. Only an SMS link is needed to open a visual connection. It helps the service engineer locate the fault. They can pinpoint the fault for the operator by adding arrows or circles. The operator can fix the situation assisted by the service engineer.

PONSSE Active Remote Support reduces waiting and driving, saves money and nature, and improves the efficiency of maintenance employees` work.



ACTIVE
REMOTE
SUPPORT