



PONSSE

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PONSSE ATTACHMENTS ADD VALUE TO YOUR MACHINE

PONSSE Attachment products will enhance the usability of your forest machines and other machines. With PONSSE Attachment products you can adapt your forest machines for brush clearance, soil tilling or the spreading of fertilizer, chalk or ashes. Attachment solutions also make it possible to use PONSSE products, such as harvester heads or loaders, with other manufacturers' forest and work machines.



VERSATILE USAGE

The range of Attachment products are entities you can install in your forest machines or other work machines to make them available for other purposes. The accessory products enhance the machine's usability and thus improve its utilisation rate. With the range of accessory products you can make use of your older machine for other operations as well as harvesting timber. In addition to PONSSE forest machines, Attachment equipment can be installed in other manufactured forest and base machines.

ATTACHMENT PRODUCTS INCLUDE:

PONSSE HARVESTER HEADS

PONSSE harvester heads create an effective, easy-to-use and long-lasting solution for all harvesting. Besides PONSSE forest machines, the harvester heads can be installed in other wheel-based forest machines or excavators. Get a PONSSE harvester head and raise the productivity of your machine to a new level!

PONSSE LOADOPTIMIZER LOAD SCALES

The new PONSSE Load Optimizer is a precise, durable and easy-to-use system for weighing industrial wood, energy wood and other material during loading and unloading. Fully automatic weighing, taking place during loading and unloading, and load detail registration fulfils the measurement demands for fuel wood, for example. LoadOptimizer can be installed as an attachment in almost all wheel-based forest machines and when necessary, in other machines as well.

PONSSE OPTI2 AND OPTI5 INFORMATION SYSTEMS

The PONSSE Opti information systems raise the efficiency and productivity of your forest machine to a new level. The Opti2 and Opti5 information systems can be installed in all forest machines. The Opti5 upgrade package enhances your measuring instrument system so that it functions with modern technology. Once the upgrade package is installed, you can use the latest harvester programs and forest companies' own programs, map systems and data transfer. Opti2 is a simple and effective measuring and control system for all base machines. It contains all of the features required for effective, productive har-

vesting when automatic bucking, wireless data transfer or map systems, for example, are not required.

PONSSE FERTILIZER SPREADER

PONSSE Fertilizer Spreader is a unit designed for spreading fertilizer in forest. The Fertilizer Spreader can be installed in a forwarder. It includes a spreader with a 3,000-litre tank and a load space that can carry six 650 kg bags of fertilizer. The spreader is electrically and hydraulically operated, and it is controlled by a control system developed by Ponsse. The amount of fertilizer is automatically adjusted based on driving speed. There is a special lifting hook for handling fertilizer bags, and the tank includes a cutting blade for opening the bags. The compartmental structure of the load space enables working with a load on steep hills as well as on uneven terrain. Even in the forest, a forwarder can be easily converted into a fertilizer machine and back into a forwarder in about 15 minutes.

CHALK AND ASH APPLICATOR FOR WHEEL-BASED FOREST MACHINES

Enhance the usage of your forest machine and use it for applying chalk or ash. With Attachment products, you can expand the use of your machines when you are not using them for harvesting.

BRUSH CUTTER FOR WHEEL-BASED FOREST MACHINES

With the brush cutter application you can use your old HS16 Ergo machine for clearing brushes and grass from road verges. Thanks to its two-circuit hydraulics, the HS16 Ergo is especially suited for cutting thickets. The machine's usability is enhanced and downtime is shortened. The machine can easily be converted back to harvester use.

VARIABLE LOAD AREAS

Modifying of the load area has become necessary in harvesting both industrial wood and energy wood. The solution increases flexibility when harvesting different sites. The variable load areas can also be installed in other forest machines as an Attachment.