

PONSSE

**ULTIMATE HEAD
FOR THINNING**

H6



PONSSE H6

A HARVESTER HEAD NEED NOT BE LARGE TO BE EFFECTIVE

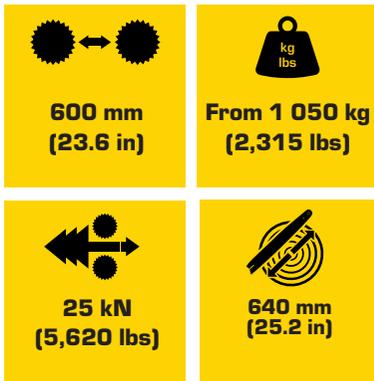
The PONSSE H6 harvester head is ideal for thinning-based harvesting. The compact harvester head cuts down selected trees with ease and precision. PONSSE H6 is also excellent for regeneration felling. Its large opening range and powerful feed also make it ideal for large-diameter trees. PONSSE H6 is an excellent all-round harvester head that is trusted by loggers round the world.



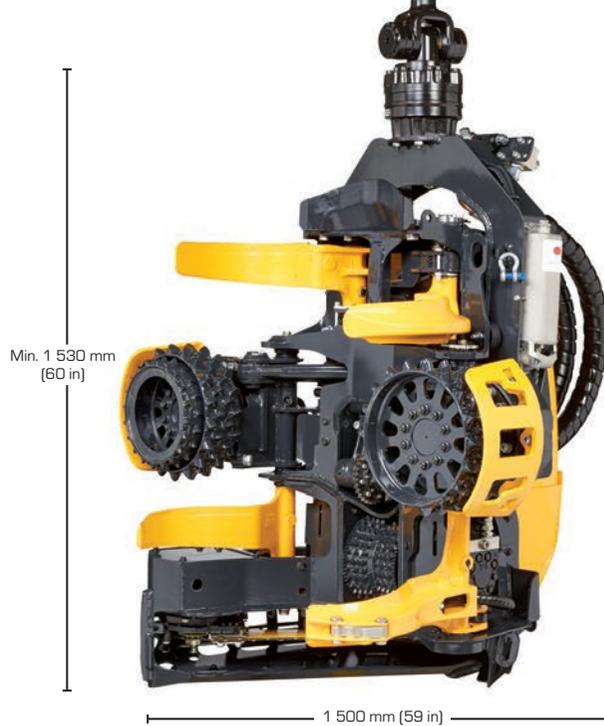
The PONSSE H6 harvester head is ideal for diverse types of logging sites, ranging from first thinning to regeneration felling. The large opening range and precise controls make working easy. Wide tilt movements, combined with quick and powerful feeding and sawing, make it highly productive at all sites.

The PONSSE H6 harvester head's compact structure, large feed rollers, excellent delimiting knives and the low grip friction of the knives are qualities that guarantee efficiency, also in difficult conditions.

The PONSSE H6 harvester head is also excellent for multi-stemming. It significantly speeds up harvesting and improves production at small-diameter sites. The multi-stemming function does not weaken the harvester head's features when handling individual stems.



H6



MEASUREMENTS

Weight:	from 1 050 kg (2,315 lbs)
Length:	1 445 mm (57 in)
Height without rotator:	1 530 mm (60 in)
Width:	1 500 mm (59 in)
Power consumption:	100-120 kW
Operating pressure:	28 MPa (4,060 psi)

FEEDING UNIT

Feed system:	3 rollers
Largest opening (feed rollers):	600 mm (23.6 in)
Feed power:	25 kN (5,620 lbs)
Feed speed:	6 m/s (19.7 ft/s)

DELIMBING UNIT

Number of knives:	4+1+1
Maximum opening of front knives:	640 mm (25.2 in)
Maximum opening of rear knives:	650 mm (25.6 in)
Delimiting knives and feed rollers are separately controlled.	

SAW UNIT

Hydraulic chainsaw:	
Saw bar length:	750 mm (30 in)
Cutting diameter:	640 mm (25.2 in)
Chain:	0,404"

* Available optional saw box lights and saw chain grease lubrication.

OPTIONAL EQUIPMENT

Plenty of optional equipment is available in addition to the comprehensive PONSSE H6 standard equipment. Consult your nearest Ponsse Service Center or dealer for more information on the standard and optional equipment.

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