

Combination device

MOUNTY

2500 and 4000

The economically solution for hilly areas.



Profitability and workability are enhanced through the combined assembly of a skyline tower and a central crane for the processor head.

For harvesting timber on a steep slope (starting approx. with a 30% gradient), the MOUNTY is the best solution in the face of rising cost pressure and increasing ecological requirements. The harvesting system MOUNTY operates independently of the terrain in uphill as well as downhill areas and is operational on all soil conditions. An other possibility is to use the MOUNTY in flat swamp areas.

Mode of operation: The whole tree is hauled by ropes to the MOUNTY. There is it disbrached or dressed by the processor head WOODY and stored directly at the logging road.

Operation uphill

Skyline-carriage **SHERPA MOT**
This radiconrolled carriage has an own engine to wind out the traction rope.

Operation downhill

Self propelled and radiocontrolled skyline-carriage **WOODLINER**
With that system you need only one cable for the transport downhill.

The MOUNTY is the first compact combination machine using a newly developed skyline crane with coordinated individual machine components. This innovation not only led to the rationalization of the operation process and hence an increase in capacity, but moreover to a considerable reduction of the machine rate per hour compared with other machines.

Mode of uphill operation:



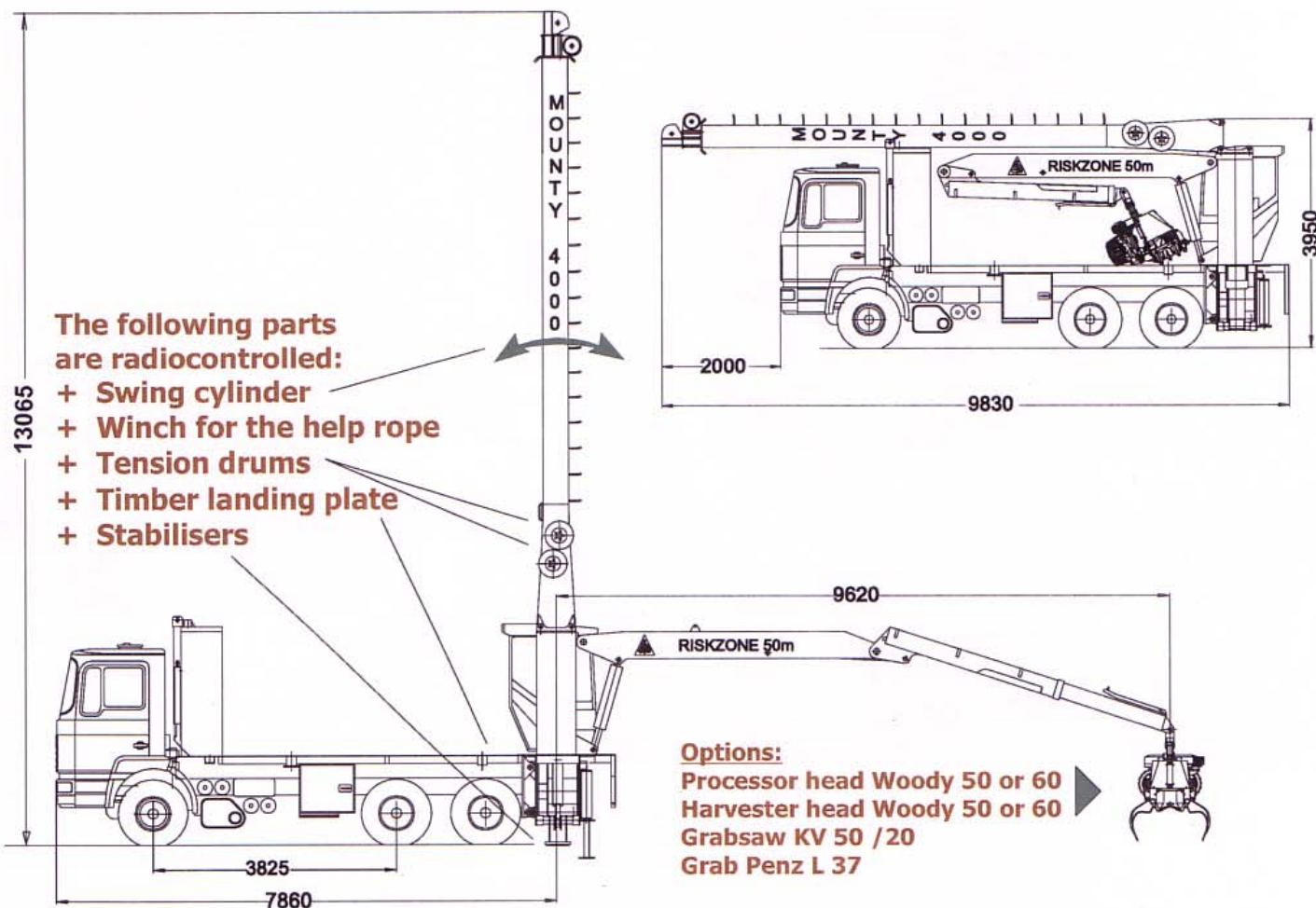
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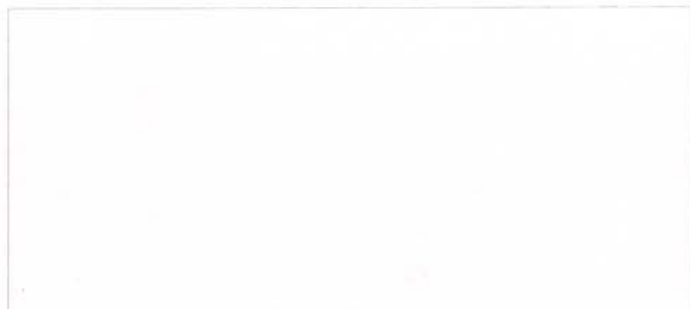
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Technical data	MOUNTY 2500	MOUNTY 4000
Mainline	550m / 18mm komp.	550m / 20mm komp.
Traction rope	700m / 10mm komp.	700m / 12mm komp.
Traction rope winch	25kN / 6 (12) m/sec	40kN / 6 (12) m/sec
Crane lift capacity	160 kN	200 kN
rotation capacity	35 kN	40 kN
Basemachine	MAN 19.364 FAC 4x4/360PS	MAN 27.414 DFAC 6x6/410PS

These are technical datas of the standard design. Technical changes are expected.



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