

RIUTTOLEHTO

TAPIO

160

FIRST SINGLE-GRIP
HARVESTING HEAD
IN THE WORLD!



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TAPIO 160 HARVESTER



Reasons to buy TAPIO 160 Harvesting head

- Economical price
- Simple and durable construction
- Strong delimbing power
- Easy and simple to use
- Light weight
- Small demand of the hydraulic power
- Does not require a lot from the hydraulic of the base machine
- Minor fuel consumption
- Good delimbing result
- Good control of the felling direction
- Can handle as much tree as fits to the grapple
- Debarks trunks if needed
- Can lift timber also from the ground
- Effective chain cutting
- Guillotine knife cutting as an optional accessory
- Exact length measure as an optional accessory
- Can cut branches of the big courtyard trees



Control and measuring system for

TAPIO 160 HARVESTING HEAD

TAPIO HARVESTING HEAD is easy to mount on different kinds of base machines.



Control system

More information from the manufacturer and the dealer!



Measuring system

TAPIO harvesting head is easy to mount on different kinds of base machines. The pressure and return line of the hydraulic and the electric cable is installed to the crane. The emergency button/main switch, the control and measuring device unit and the needed control, pre-selection programming push buttons are installed to the cabin of the base machine.

The harvesting head can be installed both to an open and a closed hydraulic system. There are many options when installing. More information is obtained by the manufacturer and the seller. The hydraulic valve block is an open type. **The installation shall be made by the mechanics authorized by the manufacturer or the importer.**



TAPIO 160 STROKE HARVESTING HEAD

Length x Width x Height	1030 x 550 x 630 mm
Weight	215 kg
Electric System	12/24 Vdc
Saw blade	12" 1.6mm
Chain	.404" 1.6mm
Pump / pressure 1500r	40 – 60 l / min 160 bar
Stroke length	500 mm
Stroke speed	0.75 m / sec
Stroke power	12.86 kN
Maximum cutting diameter	250 mm
Maximum delimbing diameter	200 mm
Harvester output	15 kW

We reserve the rights to make the technical changes.