

### FORESTRY MULCHER **THOON E** for excavator



#### **EN** USAGE AND CHARACTERISTICS

- Forestry hydraulic mulching head super heavy duty 8mm hood, 10mm side thickness and rotor diameter 168x16mm.
- Spiral rotor of total diameter 380mm with fixed hammers fitted with carbide bits and max cutting diameter up to 12cm
- Belt transition with piston hydraulic pump( oil in, oil out, drain port).
- 2 interchangeable counter knives lines in the hood and much more internal counter-elements
- Hidden hydraulic components for forestry use.
- Front protection with galvanised 10mm hardened chain and rear adjustable door
- Reinforced double way skids with height adjustment.
- Hitch mounting plate with side displacement adjustment.
- **SKF** long life external bearings.
- Top quality checking valve ensures one direction rotation.
- External tensioner.
- EC Conformity.



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#### **EN** USAGE AND CHARACTERISTICS

- 450g(**YEK60**) and 800g(**YEK80/100/120**) heat forged hammers to shred vegetation from 3cm up to 5cm thick.
- Hydraulic drive motor (oil in, oil out and drain port).
- **SKF** long life external bearings.
- Floating design hitch mounting plate with mechanical lateral move.
- Safety valve.
- The vessel is equipped internally with a toothed blade to achieve better cutting.
- External belt tensioner.
- Electronically balanced rotor with double spiral drive shaft.
- Protective front and rear bulk-heads.
- Transmission with belts in models **YEK80**, **YEK100**, **YEK120** and external tensioner adjustment.
- Transmission with hydraulic motor in model **YEK60**.
- EC Conformity.

M	€	C KEE		mm	L/min	mm	no.	no.	5/6 mm	no.
YEK60		150	2,5	900/650/590	30-40	600	12	24	90*6	0
YEK80		272	3-5	1000/800/620	40-60	800	14	28	90*8	3
YEK100		288	4-6	1200/800/620	40-60	1000	16	32	90*8	3
YEK120		305	6-8	1400/800/620	60-80	1200	18	36	90*8	3

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# HYDRAULIC MULCHER YEKpro head for excavator





#### **EN** USAGE AND CHARACTERISTICS

- 1200g heat forged hammers to shred vegetation up to 8cm thick.
- Transmission with hydraulic drive motor **CASAPPA** made in Italy (oil in, oil out and drain port).
- **NSK** long life external bearings.
- Floating design hitch mounting plate to avoid objects while working.
- Safety valve.
- Better shredding of grasses and branches is achieved by the counter blades under the hood.
- Electronically balanced with double spiral drive shaft.
- Protective front and bulk-heads.
- Adjustable roller unit
- Transmission with belts and external tensioner adjustment.
- EC Conformity.

M	€	KG		mm	L/min	mm	no.	no.	5% mm	no.
YEK80pro		280	3-9	940/850/680	60-100	800	6	12	127*8	3
YEK100pro		300	3-9	1140/850/680	65-100	1000	8	16	127*8	3
YEK120pro		330	3-9	1340/850/680	70-100	1200	10	20	127*8	3

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#### **EN** USAGE AND CHARACTERISTICS

- Hydraulic flail mower suitable for use in construction machinery.
- $\bullet\,$  800g heat forged hammers to shred vegetation up to 5cm thick.
- Hydraulic drive motor (oil in, oil out and drain port).
- **NSK** long life external bearings.
- Gauge wheels that maximize usage.
- Safety valve.
- Electronically balanced with double spiral drive shaft.
- Protective front bulk-heads.
- Better shredding of grasses and branches is achieved by the counter blades under the hood.
- Height adjustable lateral skids.
- Adjustable rear roller with mud scraper.
- 3 Belt transmission with external tensioner.
- Stable quick attach skid steer plate (Bobcat).
- EC Conformity.

M	€	KG	"J"	L/min	mm	no.	no.	‰ mm	no.
YK125		280	1370/1180/670	40-50	1250	20	40	108*8	3
YK155		308	1670/1180/670	40-50	1550	24	48	108*8	3
YK175		328	1870/1180/670	40-50	1750	28	56	108*8	3

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## HYDRAULIC MULCHER YKH head for loaders with hydraulic side shift



#### **EN** USAGE AND CHARACTERISTICS

- Hydraulic flail mower suitable for use in construction machinery.
- 1200g heat forged hammers to shred vegetation up to 8cm thick.
- Hydraulic drive motor (oil in, oil out and drain port).
- NSK long life external bearings.
- Hydraulic pump **CASAPPA** made in Italy.
- Hydraulic displacement with double-action pistons.
- Safety valve.
- Electronically balanced Double spiral drive shaft.
- Protective front bulk-heads.
- Better shredding of grasses and branches is achieved by the counter blades under the hood.
- Height adjustable lateral skids.
- Adjustable rear roller.
- Belt transmission with external tensioner.
- Skid steer frame & bracker (Bobcat type).
- EC Conformity.

