### FORESTRY MULCHER THOON OPEN with hydraulic opening rear hood









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

- Hydraulically opening rear hood suitable for forestry use.
- Innovative 220x15mm spiral rotor, allows hammers to rotate 360°.
- Front protective steel chain 10mm and rear hydraulic door.
- 650g specially hardened heat forged hammers suitable for branches with a diameter of 15 to 20 cm.
- Cast iron gear box " ${\bf GRAECUS}$  " with free wheel 1000 rpm.
- **SKF** super heavy long life bearings.
- Push frame with Pick-up teeth.
- Height adjustable lateral skids.
- 6 belt transmission with automatic tensioner.
- Universal 3 points linkage cat. II (ø 25.0-28.0mm).
- EC Conformity.

M	€	KG	hp	mm	mm		mm	no.	56 mm	no.
OPEN 165		1003	70	1960/1650/1960	825	825	1650	32	220*15	6
<b>OPEN 200</b>		1114	80	2116/1650/1960	1000	1000	2000	40	220*15	6
OPEN 230		1197	100	2579/1650/1960	1150	1150	2300	46	220*15	6

T8-120

PTO shaft with safety pin 1200mm (included)

# GRAECUS FORESTRY MULCHER THOON WIDIA with hydraulic opening rear hood



### **EN** USAGE AND CHARACTERISTICS

- Super-heavy mower with double 8+8mm hood and 12mm side plates, hydraulically opening rear hood, suitable for forestry use.
- Spiral rotor 219x20mm fitted with carbide bits for grinding up to 7cm below the ground.
- Electronically balanced spiral rotor with a total diameter of 465mm, suitable for logs with a diameter of 20 to 25cm.
- Front protective steel chain 10mm and rear hydraulic door.
- Cast iron gear box "GRAECUS" with free wheel 1000 rpm.
- **SKF** super heavy long life bearings.
- All hydraulic parts of the machine are placed "hidden" to avoid damage during work...
- Hydraulic push frame 14mm with Pick-up teeth.
- Height adjustable lateral skids.
- 7 belt transmission with automatic tensioner.
- Universal 3 points linkage cat. II (ø 25.0-28.0mm).
- EC Conformity.

M	€	KG	hp	mm	mm		mm	no.	50 mm	no.	
WIDIA 185		1400	90	2194/1138/1080	925	925	1650	30	219*20	7	
WIDIA 225		1590	120	2644/1138/1080	1125	1125	2000	36	219*20	7	

T7-100

PTO shaft with safety pin 1000mm (included)

## FORESTRY MULCHER THOON SHARK double drive gearbox

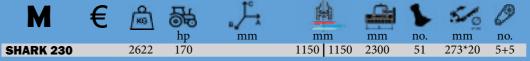






#### **EN** USAGE AND CHARACTERISTICS

- Super-heavy mower with double 8+8mm hood and 16mm side plates, hydraulically opening rear hood, suitable for forestry use.
- Spiral rotor 273x20mm fitted with carbide bits for grinding up to 7cm below the ground.
- Electronically balanced spiral rotor with a total diameter of 512mm, suitable for logs with a diameter of 20 to 25cm.
- Front protective steel chain 10mm and rear hydraulic door.
- Cast iron gear box "GRAECUS" with free wheel 1000 rpm.
- **SKF** super heavy long life bearings.
- All hydraulic parts of the machine are placed "hidden" to avoid damage during work..
- Hydraulic push frame 14mm with Pick-up teeth.
- Height adjustable lateral skids.
- 5+5 belt transmission with automatic tensioner.
- Universal 3 points linkage cat. II (ø 25.0-28.0mm).
- EC Conformity.



T7-100

PTO shaft with safety pin 1000mm (included)



### 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.



ACCESSORIE