YOUR advantage

2 High Quality Driveline

operation.

3 Automatic

correctly adjusted.

4 Side skids

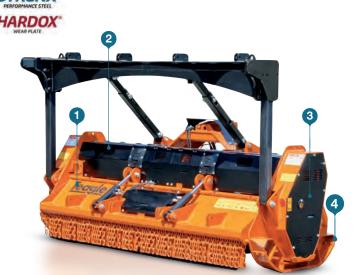
Belt Tensioning

The automatic belt tensioning system minimises maintenance and ensures that the driveline protection is always

Side skids fitted for height adjustment

with anti-wearing Hardox wear plates.

Strong Waltersheid PTO shafts provide effective power transfer to the high quality large gearbox for trouble free



1 Robust Body

The double skinned body incorporates Strenx high performance steel in the second skin and Hardox is used in the skids for greater durability. The body is shot blasted and protected with a high quality paint finish.



High Performance Rotors

The large diameter Ø 440 and Ø 520 dynamically balanced rotor delivers a market leading tip **speed**, as well as strength in operation. Hardox material is utilised in the rotors construction for a longer life.



Counter Blades

For improved mulching performance, a number of counter blades are fitted for a finer mulch.



Adjustable hydraulic Hood

For improved mulching performance the adjustable hood can be set to release or contain material as required.



Guard/Push Frame

Manual and optional hydraulic push frames make easy work of preparing material to enter the rotor.



Lateral transmission

Power transfer achieved through large gearbox with single free wheel and lateral universal driveline takes the power to double transmission belts (ECF/MD and EFX/MD use single transmission).



Debris Protection

Swinging steel flaps and chains are fitted to the front and back of the machine to prevent debris exiting.

FORESTRY mulchers

ECF/MD 140, 160, 180, 200, 220

TYPE TRACTOR MOUNTED PTO DRIVE

For mulching uncultivated vegetation, scrub, bushes, gorse trees, branches, trunks and plants up to Ø 18 cm.

- Fixed 3-point linkage, Cat. I-II
- · Hydraulic adjusting of rear hood
- Gearbox with double free wheel and 13/4" Z6 input shaft
- Full automatic belts adjuster
- Height adjustable skids of anti-wearing Hardox steel
- 1000 rpm (540 rpm special order)



• Ø 440 Forestry cage rotor

| | | | | Fixed | 2 | | | A | | | (Kg) | |
|---------------------|---------------|---------|-------|---------|--------------|-------|------------|-----|-----|-----|------|------|
| | Working width | Power | | | : Hammers DF | Belts | PTO | Α | В | C | Weig | ght |
| | cm | min ma | < | mm | n° | n° | | | cm | | min | max |
| ECF/MD 140 | 140 | 80 14 | 10 68 | 0 720 | 24 | 4 | 1000 (540) | 120 | 175 | 130 | 1070 | 1270 |
| ECF/MD 160 | 160 | 90 1 | 10 68 | 0 920 | 28 | 4 | 1000 (540) | 120 | 195 | 130 | 1150 | 1355 |
| ECF/MD 180 | 180 | 90 1 | 10 88 | 0 920 | 32 | 4 | 1000 (540) | 120 | 215 | 130 | 1240 | 1445 |
| ECF/MD 200 | 200 | 90 10 | 50 88 | 0 1120 | 36 | 5 | 1000 (540) | 120 | 235 | 130 | 1320 | 1535 |
| ECF/MD 220 | 220 | 90 1 | 108 | 0 1120 | 40 | 5 | 1000 (540) | 120 | 255 | 130 | 1405 | 1625 |

EFX/MD 140, 160, 180, 200, 220

TYPE TRACTOR MOUNTED PTO DRIVE

For mulching uncultivated vegetation, scrub, bushes, gorse trees, branches, trunks and plants up to Ø 20 cm.

- Fixed 3-point linkage, Cat. I-II
- Hydraulic adjusting of rear hood
- Gearbox with double free wheel and 13/4" Z6 input shaft
- Full automatic belts adjuster
- Height adjustable skids of anti-wearing Hardox steel
- 1000 rpm (540 rpm special order)



Counter blades

• Ø 440 Forestry fixed tooth rotor

STRENX HARDOX

| | ملط | | <u> </u> | attn. | | | A TOP | | M A | HARDOX | | | | |
|---------------------|---------------|----------|-------------------------------|-------------|-------|------------|-------|-----|-----|--------|------|--|--|--|
| | | OF HP | | | | | 7 | | B | K | g) | | | |
| | Working width | Power | Fixed Lateral displacement | Hammers XF1 | Belts | PTO | А | В | С | Weig | ght | | | |
| | cm | min max | mm | n° | n° | | | cm | | min | max | | | |
| EFX/MD 140 | 140 | 80 140 | 680 720 | 36 | 4 | 1000 (540) | 120 | 175 | 130 | 1090 | 1290 | | | |
| EFX/MD 160 | 160 | 90 140 | 680 920 | 42 | 4 | 1000 (540) | 120 | 195 | 130 | 1165 | 1370 | | | |
| EFX/MD 180 | 180 | 90 140 | 880 920 | 42 | 4 | 1000 (540) | 120 | 215 | 130 | 1230 | 1435 | | | |
| EFX/MD 200 | 200 | 90 160 | 880 1120 | 44 | 5 | 1000 (540) | 120 | 235 | 130 | 1290 | 1505 | | | |
| EFX/MD 220 | 220 | 90 160 | 1080 1120 | 48 | 5 | 1000 (540) | 120 | 255 | 130 | 1370 | 1590 | | | |

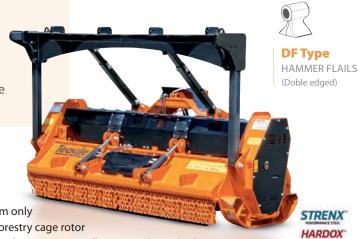
FORESTRY mulchers

ECF/DT 200, 220, 250

TYPE TRACTOR MOUNTED PTO DRIVE

For mulching uncultivated vegetation, scrub, bushes, gorse trees, branches, trunks and plants up to Ø 35 cm.

- Fixed 3-point linkage, Cat. II-III
- · Hydraulic adjusting of rear hood
- Gearbox with single free wheel and 1¾" Z6 input shaft
- Full automatic belts adjuster
- Height adjustable skids of anti-wearing Hardox steel
- · Double belts transmission
- Counter blades (plus bolted)



• 1000 rpm only

- Ø 520 Forestry cage rotor

• Guard/Push Frame (manually operated standard)

| | | OF HP | 6 Tived | | | | A B | | | (©) (Kg) | | |
|-------------------|---------------|-----------|----------------------|------------|-------|------|-----|-----|-----|-------------|------|--|
| | Working width | Power | Lateral displacement | Hammers DF | Belts | PTO | Α | В | C | Wei | ght | |
| | cm | min max | mm | n° | n° | | | cm | | min | max | |
| ECF/DT 200 | 200 | 110 250 | 1000 1000 | 36 | 5+5 | 1000 | 123 | 250 | 130 | 2100 | 2450 | |
| ECF/DT 220 | 220 | 130 250 | 1100 1100 | 39 | 5+5 | 1000 | 123 | 270 | 130 | 2250 | 2620 | |
| ECF/DT 250 | 250 | 130 250 | 1250 1250 | 45 | 5+5 | 1000 | 123 | 290 | 130 | 2500 | 2880 | |

EFX/DT 200, 220, 250

TYPE TRACTOR MOUNTED PTO DRIVE

For mulching uncultivated vegetation, scrub, bushes, gorse trees, branches, trunks and plants up to Ø 35 cm.

- Fixed 3-point linkage, Cat. II-III
- · Hydraulic adjusting of rear hood
- Gearbox with single free wheel and 1¾" Z6 input shaft
- Full automatic belts adjuster
- Height adjustable skids of anti-wearing Hardox steel
- Double belts transmission
- Counter blades (plus bolted)



- Ø 520 Forestry fixed tooth rotor
- Guard/Push Frame (manually operated standard)







| | | OF HP | Fixed | | | | A B | | | (Kg) | | |
|-------------------|---------------|-----------|----------------------|------------|-------|------|-----|-----|-----|------|------|--|
| | Working width | Power | Lateral displacement | Hammers XF | Belts | PTO | Α | В | C | Wei | ght | |
| | cm | min max | mm | n° | n° | | | cm | | min | max | |
| EFX/DT 200 | 200 | 120 250 | 1000 1000 | 44 | 5+5 | 1000 | 123 | 250 | 130 | 2000 | 2350 | |
| EFX/DT 220 | 220 | 130 250 | 1100 1100 | 48 | 5+5 | 1000 | 123 | 270 | 130 | 2140 | 2510 | |
| EFX/DT 250 | 250 | 130 250 | 1250 1250 | 54 | 5+5 | 1000 | 123 | 290 | 130 | 2380 | 2760 | |

FORESTRY mulchers

FOREST PRO 250

TYPE TRACTOR MOUNTED PTO DRIVE

For mulching uncultivated vegetation, scrub, bushes, gorse trees, branches, trunks and plants up to Ø 50 cm.

- Fixed 3-point linkage Cat. II-III
- Hydraulic adjusting of rear hood
- Gearbox with double freewheel and input shaft 1¾" Z20
- Double full automatic belts adjuster
- Height adjustable skids of anti-wearing Hardox steel
- Self-alignment of PTO shaft and 3-point linkage
- Ø 600 Forestry fixed tooth rotor
- Counter blades (plus bolted)
- 1000 rpm only



Working width cm



Power min max







Belts



PTO





STRENX

HARDOX

XP Type HAMMER FLAILS (Standard)

min

FOREST PRO 250

250

180 350

1250 | 1250

1000

150 295

3270 3270

These machines can handle dense vegetation and trees up to several inches in diameter, making them ideal for clearing large areas quickly and efficiently. They are used in various applications, including wildfire prevention, habitat restoration, and creating firebreaks.