

# D3

## ROTARY BRUSH CUTTER

- 1 Body frame with external reinforcements.
- 2 Protection at front and rear by chains.
- 3 Adjustable in height side skids.
- 4 Three point linkage made in steel tube with chain straps and with hydraulic cylinder (shifting models).
- 5 Coupling with 80 mm off-centre in fixed model.
- 6 Chains or blades assembled with bolts (rotor RV01).
- 7 Chains or blades assembled with bolts (rotor RV11).
- 8 Gearbox input to 540 rpm and 1 3/8" Z6 shaft (D3-130 to D3-140) or 1 3/4" Z20 (D3-150 to D3-200).
- 9 Model with hydraulic shifting (as option).
- 10 PTO shaft included with 1 3/8" Z6 tractor side.



| MOD.                                                                                            |                                                  | D3-130                             | D3-140     | D3-150    | D3-160      | D3-170      | D3-180      | D3-200      |
|-------------------------------------------------------------------------------------------------|--------------------------------------------------|------------------------------------|------------|-----------|-------------|-------------|-------------|-------------|
| TECHNICAL FEATURES                                                                              |                                                  |                                    |            |           |             |             |             |             |
| Working width (m)                                                                               |                                                  | 1,30                               | 1,40       | 1,50      | 1,60        | 1,70        | 1,80        | 2,00        |
| Total width (m)                                                                                 |                                                  | 1,40                               | 1,50       | 1,60      | 1,70        | 1,80        | 1,90        | 2,10        |
| Required input power (HP)                                                                       |                                                  | 40                                 | 45         | 50        | 60          | 70          | 75          | 80          |
| Max. allowed power (HP)                                                                         |                                                  | 85                                 |            | 125       |             |             |             |             |
| Gearbox input speed (rpm)                                                                       |                                                  | 540                                |            |           |             |             |             |             |
| Nr. of rotors                                                                                   |                                                  | 1                                  |            |           |             |             |             |             |
| Nr. of chains                                                                                   |                                                  | 4                                  |            |           |             |             |             |             |
| Nr. of blades                                                                                   |                                                  | 2                                  |            |           |             |             |             |             |
| Coupling category                                                                               |                                                  | Cat. 1 / Cat. 2                    |            |           |             |             |             |             |
| Skids                                                                                           |                                                  | Adjustable in height (3 positions) |            |           |             |             |             |             |
| Adjustable height control                                                                       |                                                  | Skids                              |            |           |             |             |             |             |
| PTO shaft                                                                                       |                                                  | PTO shaft with clutch              |            |           |             |             |             |             |
| Free wheel                                                                                      |                                                  | Optional                           |            |           |             |             |             |             |
| Fixed model weight (kg)                                                                         |                                                  | 370                                | 410        | 490       | 500         | 540         | 590         | 710         |
| Shifting model weight (kg)                                                                      |                                                  | 451                                | 492        | 570       | 995         | 640         | 670         | 780         |
| Hydraulic cylinder stroke (mm)                                                                  |                                                  | 400                                | 400        | 400       | 500         | 500         | 500         | 500         |
| Working reach  | mechanical (mm)                                  | 570-730                            | 620-780    | 670-830   | 720-880     | 770-930     | 820-980     | 920-1.080   |
|                                                                                                 | hydraulic (mm)                                   | 850-850                            | 900-900    | 950-950   | 1.050-1.050 | 1.100-1.100 | 1.150-1.150 | 1.250-1.250 |
| REF. FIXED MODEL                                                                                |                                                  | VM5A13                             | VM5A14     | VM5A15    | VM5A16      | VM5A17      | VM5A18      | VM5A20      |
| REF. SHIFTING MODEL                                                                             |                                                  | VM6A13                             | VM6A14     | VM6A15    | VM6A16      | VM6A17      | VM6A18      | VM6A20      |
| OPTIONS                                                                                         |                                                  |                                    |            |           |             |             |             |             |
| 227                                                                                             | Rotor RV01 assembled with blades                 |                                    |            |           |             |             |             |             |
| 229                                                                                             | Rotor RV11 assembled with blades                 |                                    |            |           |             |             |             |             |
| 230                                                                                             | Rotor RV11 assembled with chains                 |                                    |            |           |             |             |             |             |
| 221                                                                                             | PTO shaft with free wheel incorporated on clutch |                                    |            |           |             |             |             |             |
| 008                                                                                             | Rear control wheel (18/7-8")                     |                                    |            |           |             |             |             |             |
| 257                                                                                             | Rear roller                                      |                                    |            |           |             |             |             |             |
| OTHERS                                                                                          |                                                  |                                    |            |           |             |             |             |             |
| PTO shaft yoke (tractor side)                                                                   |                                                  | T1                                 | T2         | T3        | T4          | T5          |             |             |
|                                                                                                 |                                                  | 1 3/8" Z6                          | 1 3/8" Z21 | 1 3/4" Z6 | 1 3/4" Z20  | D8x32x38    |             |             |

MULCHERS

BRUSHCUTTERS

GREENHOUSES

STRADDLE TRACTORS

LOG SPLITTERS

ANNEX

RV01 Standard



RV01 Optional



RV11 Optional



RV11 Optional

