# STONE CRUSHERS **RSM - RSM/HP**

# The stone crusher for difficult tasks.

RSM - RSM/HP models are designed to crush slabs of rock and stones up to 20 in in diameter and 16 in deep. They work with 200-360 hp tractors and have a working width of 80-90 in. FAE's RSM line is made for difficult farmland clearing work in places where large rocks and stones need to be cleared to prepare the field for agricultural use.

Its wide opening guides large material towards the rotor and helps maintain consistently high performance when working the soil. An adjustable counterblade makes it possible to crush material to the desired fineness.



Structural frame in steel maximum strength and durability in heavy duty operations





Oil-cooling system for side gears greater efficiency and lifespan (optional for RSM)

Wide opening to efficiently process more material



## MAIN OPTIONS



**Rear hood grill** allows larger material to be held back and crushed again for optimum results



Adjustable steel dosing blade perfect distribution of the crushed material



Hydraulic top link for an optimal working depth control



Steel dosing blades with spring system excellent even distribution of material and precompaction



### STANDARD EQUIPMENT

| Hydraulic rear hood                              |         | Friction clutches   |            |            |  |
|--|---------|---|------------|------------|--|
| Interchangeable inner antiwear plates in Hardox® |         | PTO shaft with cam clutch   |            |            |  |
| Enclosed machine body Inside lateral protection  |         | Bolted-on rotor shafts (in forged steel)<br>Adjustable Hardox® counter-blade<br>Penetration skids |            |            |  |
|  |         |   |            |            |  |
| Transmission with side gearbox                   |         |   |            |            |  |
| Gearbox with freewheel                           |         |   |            |            |  |
| OPTIONS<br>Bolted grid on rear hood              |         | Dozing blade  |            |            |  |
| Multiple tooth options                           |         | Dozing blades with spring system  |            |            |  |
| Hydraulic top link                               |         | Side gearbox with oil cooling system (RSM)  |            |            |  |
| IVT - CVT or creeper transmission mandatory      |         | Forestry tires and carrier belly pan strongly recommended   |            |            |  |
| MODEL  | RSM 200 | RSM 225   | RSM/HP 200 | RSM/HP 225 |  |
| Engine (hp)                                      | 200-300 | 220-300   | 300-360    | 300-360    |  |
|  | 1000    | 1000  | 1000       | 1000       |  |

| MODEL                              | RSM 200    | RSM 225    | RSM/HP 200 | RSM/HP 225 |
|------------------------------------|------------|------------|------------|------------|
| Engine (hp)                        | 200-300    | 220-300    | 300-360    | 300-360    |
| PTO (rpm)                          | 1000       | 1000       | 1000       | 1000       |
| Working width (in)                 | 82         | 91         | 82         | 91         |
| Total width (in)                   | 98         | 107        | 98         | 107        |
| Weight (lbs)                       | 11155      | 12103      | 11155      | 12103      |
| Rotor diameter (in)                | 37.0       | 37.0       | 37.0       | 37.0       |
| Max shredding diameter (in)        | 20         | 20         | 20         | 20         |
| Max working depth (in)             | 16         | 16         | 16         | 16         |
| No. teeth type G/3+STC/3/FP+STC/FP | 94+4+4     | 106+4+4    | 94+4+4     | 106+4+4    |
| type R+R/HD+STC/3/FP+STC/FP        | 126+20+4+4 | 144+20+4+4 | 126+20+4+4 | 144+20+4+4 |

Data refers to machine as standard set-up. Options may have reflects on weights and dimensions. The technical data in this catalogue may be altered without prior notice.

### **ROTOR TYPE G**





**ROTOR TYPE R** 

G/3 G/3/HD (standard) (option)

R 65 (option)

R/HD 65 (option)







STC/3/FP (side scraper)



STC/FP (side scraper)