

## STONE CRUSHERS

# RSM

### The stone crusher for difficult tasks.

RSM 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.



200-360 hp



Ø 20 in max (stones)



Depth 16 in

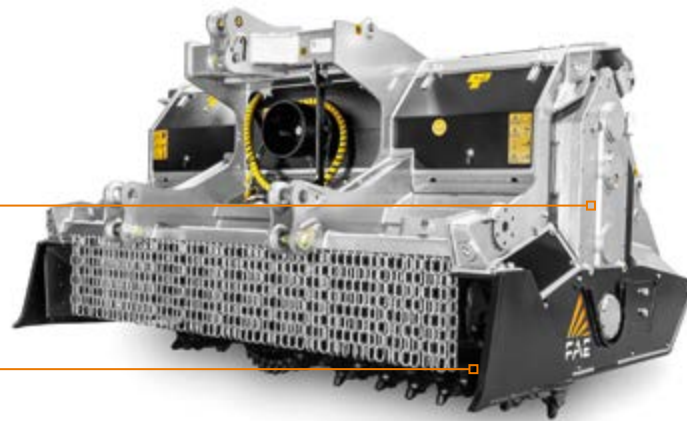


**Structural frame in steel**  
maximum strength and durability  
in heavy duty operations

**Interchangeable  
Hardox® anti wear plates**  
quick and easy maintenance



**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 (RSM)
Enclosed machine body	PTO shaft (RSM/HP)
Inside lateral protection	Bolted-on rotor shafts (in forged steel)
Protection chains	Adjustable Hardox® counter-blade
Transmission with side gearbox	Penetration skids
Gearbox with freewheel	Side gearboxes with oil cooling system (RSM/HP)

## OPTIONS

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
<b>Engine</b> (hp)	200-300	220-300	300-360	300-360
<b>PTO</b> (rpm)	1000	1000	1000	1000
<b>Working width</b> (in)	82	91	82	91
<b>Total width</b> (in)	98	107	98	107
<b>Weight</b> (lbs)	11155	12103	11155	12103
<b>Rotor diameter</b> (in)	37.0	37.0	37.0	37.0
<b>ROTOR G/3</b>				
<b>Working depth</b> (Max. 1-Max.2) (in)	10-16	10-16	10-16	10-16
<b>No. teeth</b> type G/3+STC/3/FP+STC/FP	94+4+4	106+4+4	94+4+4	106+4+4
<b>Rotor diameter</b> (in)	36	36	36	36
<b>ROTOR R</b>				
<b>Working depth</b> (Max. 1-Max.2) (in)	9-16	9-16	9-16	9-16
<b>No. teeth/picks</b> type R/65+R/65/HD+STC/3/FP+STC/FP	126+20+4+4	144+20+4+4	126+20+4+4	144+20+4+4
<b>Max shredding diameter</b> (in)	20	20	20	20

Max. 1: with rotor only Max. 2: maximum depth (maximum working depth depending on ground conditions).  
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



**TOOTH G/3**  
(standard)



**TOOTH G/3/HD**  
(option)



**PICK R/65**  
(option)



**PICK R/65/HD**  
(option)

## ROTOR TYPE R



**TOOTH STC/3/FP**  
(side scraper)



**TOOTH STC/FP**  
(side scraper)