## STONE CRUSHERS

# RSH/HP

## FAE's top-of-the-line stone crushers.

RSH/HP is FAE's most advanced stone crusher. It is suiting for crushing slabs of rock and stones up to 20 in in diameter and 20 in deep. It works with 360-500 hp tractors and has a working width of 80-100 in. RSH/HP 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, in combination with the adjustable counterblade, helps maintain consistently high performance when working the soil.



#### Structural frame in steel

maximum strength and durability in heavy duty operations





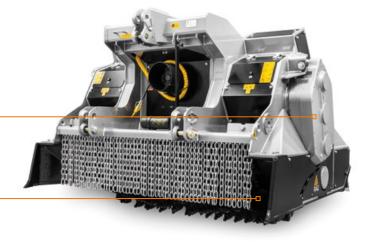


## Side reduction gears and central gearbox with oilcooling system

maximum productivity and efficiency maintained in all working conditions



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



360-500 hp



Ø 20 in max (stones)



Depth 20 in



Hydraulic rear hood	Gearbox with freewheel	
Interchangeable inner antiwear plates in Hardox®	Gearbox with oil cooling system	
Enclosed machine body	PTO shaft	
Inside lateral protection	Friction clutches	
Protection chains	Bolted-on rotor shafts (in forged steel)	
Transmission with side gearbox	Adjustable Hardox® counter-blade	
Side gearbox with oil cooling system	Penetration skids	

## **OPTIONS**

Bolted grid on rear hood	Hydraulic top link	
Multiple tooth options	Dozing blade	
IVT - CVT or creeper transmission mandatory	Forestry tires and carrier belly pan strongly recommended	

MODEL		RSH/HP 200	RSH/HP 225	RSH/HP 250
	Engine (hp)	360-500	360-500	360-500
	PTO (rpm)	1000	1000	1000
	Working width (in)	83	92	102
	Total width (in)	105	115	124
	Weight (lbs)	15543	16424	17306
	Max shredding diameter (in)	20	20	20
	Max working depth (in)	20	20	20
ROTOR	Rotor diameter (in)	43.1	43.1	43.1
G/3	<b>No. teeth</b> type G/3	104	116	132
	type STC/3/FP+STC/FP	4+4	4+4	4+4
ROTOR	Rotor diameter (in)	41.9	41.9	41.9
65	No. teeth type R+R/HD	138+24	160+24	182+24
	type STC/3/FP+STC/FP	6+6	6+6	6+6

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**



G/3 (standard)



G/3/HD



**ROTOR TYPE R** 

(option)







(side scraper)