

STONE CRUSHERS

RSH

Stone crusher for tractors from 360 to 500 hp.

RSH/HP is FAE's most advanced stone crusher. It is suited 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.

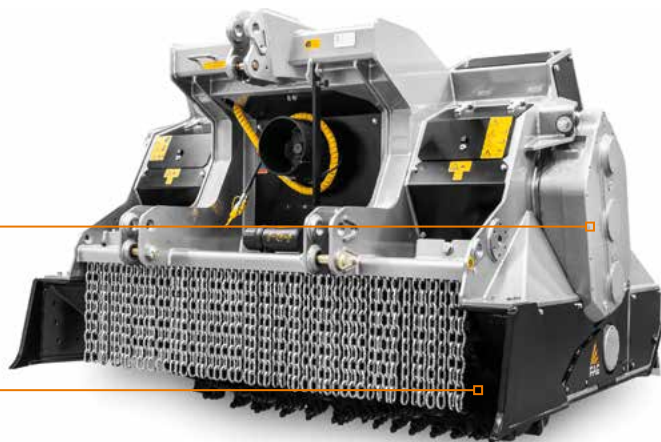


Structural frame in steel
maximum strength and durability
in heavy duty operations

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



**Side reduction gears and central
gearbox with oilcooling system**
maximum productivity and efficiency
maintained in all working conditions



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



360-500 hp



Ø 20 in max (stones)



Depth 20 in



STANDARD EQUIPMENT

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
Rotor diameter (in)	44	44	44
Working depth (Max. 1-Max.2) (in)	14-20	14-20	14-20
ROTOR G/3	No. teeth type G/3	104	132
	type STC/3/FP+STC/FP	4+4	4+4
ROTOR R	Rotor diameter (in)	41.9	41.9
	Working depth (Max. 1-Max.2) (in)	13.6-20	13.6-20
	No. picks type R/65	178	220

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)

ROTOR TYPE R



TOOTH STC/3/FP
(option)



TOOTH STC/FP
(side scraper)