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



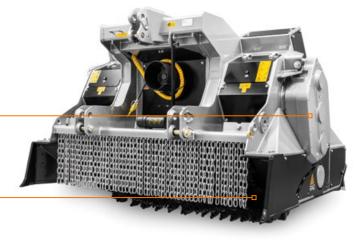




Side reduction gears and central gearbox with oilcooling system maximum productivity and efficiency maintained in all working conditions

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

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

	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 diameter (in)	44	44	44
No. teeth type G/3	104	116	132
type STC/3/FP+STC/FP	4+4	4+4	4+4
Rotor diameter (in)	41.9	41.9	41.9
No. teeth/picks type R/65+R/65/HD	138+24	160+24	180+24
type STC/3/FP+STC/FP	6+6	6+6	6+6
	PTO (rpm) Working width (in) Total width (in) Weight (lbs) Max shredding diameter (in) Max working depth (in) Rotor diameter (in) No. teeth type G/3 type STC/3/FP+STC/FP Rotor diameter (in) No. teeth/picks type R/65+R/65/HD	Engine (hp) 360-500 PTO (rpm) 1000 Working width (in) 83 Total width (in) 105 Weight (lbs) 15543 Max shredding diameter (in) 20 Max working depth (in) 20 Rotor diameter (in) 44 No. teeth type G/3 104 type STC/3/FP+STC/FP 4+4 Rotor diameter (in) 41.9 No. teeth/picks type R/65+R/65/HD 138+24	Engine (hp) 360-500 360-500 PTO (rpm) 1000 1000 Working width (in) 83 92 Total width (in) 105 115 Weight (lbs) 15543 16424 Max shredding diameter (in) 20 20 Max working depth (in) 20 20 Rotor diameter (in) 44 44 No. teeth type G/3 104 116 type STC/3/FP+STC/FP 4+4 4+4 Rotor diameter (in) 41.9 41.9 No. teeth/picks type R/65+R/65/HD 138+24 160+24

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



(standard)









ROTOR TYPE R







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