



from 300 to 500 HP



Ø30 cm max (stones)
Ø45 cm max (trees)
Ø55 cm max (stump)



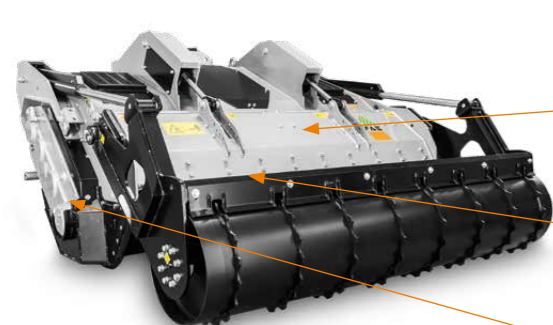
D40 cm

STONE CRUSHER - FORESTRY TILLERS - FORESTRY MULCHER WITH FIXED TOOTH ROTOR.

The SFH is a versatile, heavy duty attachment for use with tractors up to 500 horsepower (HP version). It can grind trees up to 45 cm max diameter, stones up to 30 cm max, and run at a depth of 40 cm under ground. The transmission with side gearboxes convert engine power into speed and torque. Multiple tooth options combined with an industry leading rotor design, make the SFH one of a kind. All our options make the SFH very versatile and the best solution for multiple applications.

STANDARD EQUIPMENT	
PTO shaft	Centralized greasing hub
Friction clutch on side PTO	Hydraulic top link
Gearbox with freewheel	Z style self ranging system of the PTO drive shaft/gearbox
Cooling system (SFH/HP) for gearbox	Hydraulic hoses integrated in the frame
Transmission with side gearbox	Cylinder protection
Cooling system (SFH/HP) for side gearbox	Inside lateral protections
Hydraulic hood	Protection chains
Forged and hardened interchangeable counter-blades	
Third row of interchangeable forged and hardened counter-blades	
Adjustable Hardox® counter-blade	
Inner anti wear clad plates FCP	
Adjustable extended 3 point linkage	
Enclosed machine body	
OPTIONS	
	Hydraulically adjustable skids
	Bolted grid on rear hood
	W style self aligning device between PTO drive shaft/gearbox
	Hydraulic controlled roller
	High Speed Transmission for SFH

FEATURES



Hydraulically controlled rear door
adjust final product size while machine is working

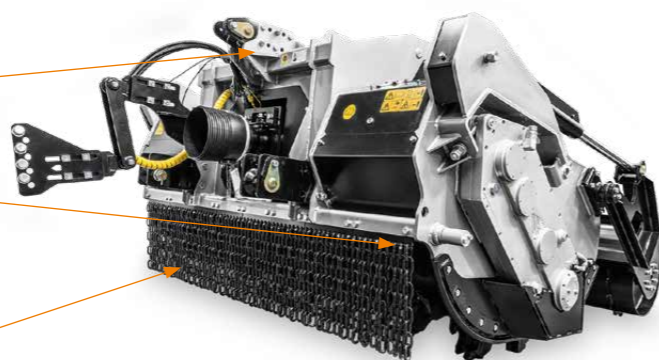
Forged and hardened interchangeable counter-blades
for longer working life

Dual transmission with side gearbox
reduces rotor speed while maintaining power

Adjustable extended 3 point linkage
fits perfectly with any kind of tractor



Adjustable Hardox® counter-blade
effectively control the final product size



Hydraulically adjustable skids
(optional)



MAIN OPTIONS



1 Hydraulically adjustable skids
allow you to control the rotor depth and prevent material from exiting out the sides



2 Bolted grid on rear door
allows more adjustment of the final material size



3 W style self aligning device between PTO drive shaft/gearbox
allows the machine to work at several angles without damaging the PTO



4 Hydraulic support roller
helps with compaction and working uneven terrain

MODEL	Tractor (HP)		PTO (rpm)	Working width (mm)	Total width (mm)	Weight (kg)	Max shredding diameter (mm)			Max working depth (mm)	No. teeth type G/3 + F/3/SS sx dx + STC/FP
	min	max					Stones	Trees	Stump		
SFH 225	300	400	1000	2320	2710	6210	300	450	550	400	62+2+2+4
SFH 250	300	400	1000	2560	2950	6500	300	450	550	400	68+2+2+4
SFH/HP 225	360	500	1000	2320	2710	6260	300	450	550	400	62+2+2+4
SFH/HP 250	360	500	1000	2560	2950	6550	300	450	550	400	68+2+2+4

Data refers to machine as standard. The technical data in this catalog may be altered without prior notice.

