

SFH - SFH/HP



from 300 to 500 HP



Ø12 in max (stones)
Ø18 in max (trees)
Ø22 in max (stump)



D16 in

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 18" diameter, stones up to 14" and run at a depth of 16" in 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. Multiple options on the SFH make it very versatile and the best solution for multiple applications.

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

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	Engine (HP)		PTO (rpm)	Working width (in)	Total width (in)	Weight (lbs)	Max shredding diameter (in)			Max working depth (in)	No. teeth type G/3 + STC/3/FP + STC/FP
	min	max					Stones	Trees	Stump		
SFH 225	300	400	1000	91	107	13690	12	18	22	16	60+4+4
SFH 250	300	400	1000	101	116	14330	12	18	22	16	66+4+4
SFH/HP 225	360	500	1000	91	107	13800	12	18	22	16	60+4+4
SFH/HP 250	360	500	1000	101	116	14440	12	18	22	16	66+4+4

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

THE NEW STANDARD
FOR VERSATILITY

