



from 160 to 300 hp



Ø25 cm max (stones)
Ø30 cm max (trees)
Ø50 cm max (stump)



D30 cm

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

The SFM is the answer to a very demanding market and tough applications. This unit combines the functionality and efficiency of a forestry mulcher, forestry tiller and rock crusher. The SFM is equipped with interchangeable bolt-on counter blades, FCP inserts (FAE clade plate) and grill making this machine unique in its category. These options along with FAE's new smoother, more aggressive design differentiate FAE from the rest.

STANDARD EQUIPMENT	
Friction clutch on side pto	Z style self ranging system of the PTO drive shaft/gearbox
PTO shaft with cam clutch	Hydraulic hoses integrated in the frame
Gearbox with freewheel	Cylinder protection
Transmission with side gearbox	Inside lateral protection
Side gearbox with oil cooling system	Protection chains
Hydraulic rear hood	OPTIONS
Forged and hardened interchangeable counter-blades	Hydraulically adjustable skids
Adjustable hardox counter-blade	Bolted grid on rear hood
Inner anti wear clad plates FCP	W style self aligning device between PTO drive shaft/gearbox
Interchangeable inner antiwear plates in Hardox®	Hydraulic push frame
Adjustable extended 3 point linkage	Hydraulic support roller two different style, D.36 cm or D. 51 cm
Anti dust machine body	Bolt-on chains' protection plates
Hydraulic top link	High Speed Transmission for SFM
	Rear dozing flap for SFM



FEATURES

Z style self ranging system of the PTO drive shaft/gearbox helps keep the correct operating angle between the PTO shaft and the power take-off

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

Forged and hardened interchangeable counter-blades for longest working life

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

System protection chains the chains are fixed on plate and these plates screwed to the frame

Transmission with side gearbox reduces rotor speed while maintaining power

MAIN OPTIONS

- W style self aligning device between PTO drive shaft/gearbox** allows the machine to work at several angles without damaging the PTO
- Bolted grid on rear door** allows more adjustment of the final material size
- Hydraulically adjustable skids** allow you to control the rotor depth and prevent material from exiting out the sides
- Hydraulic support roller (D. 36cm - D. 51 cm)** 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 F/3 + STC/3/FP
	min	max					Stones	Trees	Stump		
SFM 200	160	300	1000	2070	2390	3750	250	300	500	300	50+6
SFM 225	170	300	1000	2310	2630	4050	250	300	500	300	58+6
SFM 250	180	300	1000	2550	2870	4350	250	300	500	300	62+6

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