

NEW

FORESTRY TILLERS

SSH - SSH/HP



from 160 to 500 HP



Ø28 in max



D20 in

FORESTRY TILLER WITH FIXED TOOTH ROTOR.

Attention to details is what sets FAE apart from our competitors across the globe. The new SSH-SSH/HP forestry tillers are designed and built with this motto in mind. The considerable size of the rotor enables the grinding of stumps up to 28" while the large number of teeth achieves the best results in shredding operations even with deep roots up to 20".

With incredible power and productivity, these machines turn untamed terrain into soft soil in minutes. As always, we only use superior quality materials and parts to guarantee incredible clearing results and extended life of our equipment.

In the new model, we have added forestry counter knives, improved interior protection, and a highly efficient cooling system for the central gearbox. The SSH-SSH/HP machines are reliable, long-lasting, and highly productive tillers that ensure a fast return on your investment.

STANDARD EQUIPMENT	
Hydraulic rear hood	Bolted-on rotor shafts (in forged steel)
Interchangeable inner antiwear plates in Hardox®	Hydraulic top link (not for SSH 150-175 version)
Enclosed machine body	Z style self ranging system of the PTO drive shaft/gearbox (not for SSH 150-175 version)
Inside lateral protection	Adjustable Hardox® counter-blade
Protection chains	
Transmission with side gearbox	OPTIONS
Side gearbox with oil cooling system (SSH/HP)	Bolted grid on rear hood
Gearbox with freewheel	Stronger HP transmission for tractors up to 360-400 HP (SSH)
Gearbox with oil cooling system (SSH/HP)	Multiple tooth options
PTO shaft (SSH/HP)	W style self aligning device between PTO drive shaft/gearbox
Friction clutches	Adjustable counter-blade (forest)
PTO shaft with cam clutch (SSH)	Adjustable skids / Dozing blade
	Hydraulic support roller / Increased hydraulic roller

FEATURES

Independent Grid
for control of finer product; increased distance between the grid and the rear door allows a better material flow

Welded steel counter-blades
to process material more thoroughly

Interior bolt-on Hardox® wear plates
ensure superior wear and damage resistance

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

Centralized greasing hub
allows easy maintenance

Dual transmission with side gearbox
reduces rotor speed while maintaining power

SIMPLY UNIQUE
AND RELIABLE



MAIN OPTIONS



1 Forestry counter-blade
for additional processing of wood material



2 Hydraulic support roller or Wide hydraulic roller
produces fine-quality compacted soil faster

MODEL	Engine (HP)		PTO (rpm)	Working width (in)	Total width (in)	Weight (lbs)	Max shredding (in)	Max working depth (in)	No. teeth type A/3 + MH
	min	max							
SSH 150	160	280	1000	63	78	8135	28	20	58+4
SSH 175	180	280	1000	72	87	8642	28	20	66+4
SSH 200	200	400	1000	82	97	10648	28	20	78+4
SSH 225	220	400	1000	91	107	11464	28	20	88+4
SSH 250	240	400	1000	101	116	12280	28	20	98+4
SSH/HP 225	360	500	1000	91	107	11707	28	20	88+4
SSH/HP 250	360	500	1000	101	116	12522	28	20	98+4

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