

**NEW**


**STONE CRUSHERS**

# STCM - STCM/HP

Stone crusher with fixed-tooth rotor for tractors up to 280 hp.

Stone crushers for 80-280 hp tractors. The wide opening for materials makes it possible for operators to crush stones up to 12 inches in diameter and work as deep as 8 in. The STCM line has single and dual transmission models.

Available in five widths: 125, 150, 175, 200 and 225. The STCM can be equipped with STC/3, STC/3/HD, or STC/3/FP teeth.

 80-280 hp

 Ø 12 in max

 Depth 8 in max



**Completely closed/dust-resistant machine body** to protect the machine's transmission and components (STCM - STCM/HP)

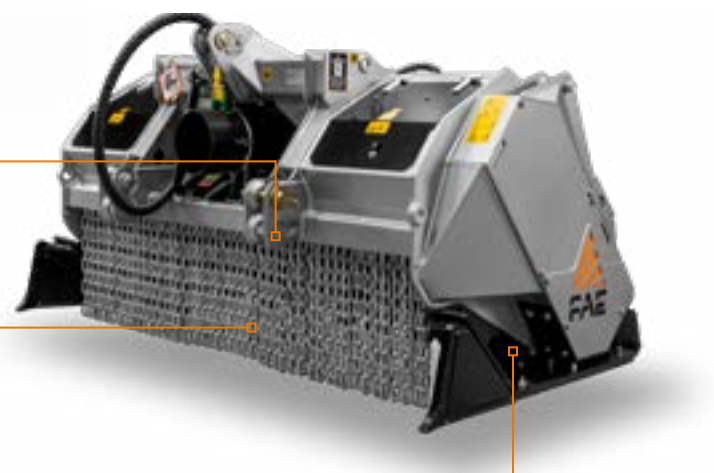
**Hydraulic rear hood** for an optimal material sizing and control

**Skids with interchangeable Hardox® shoes and ploughshares** allows an easy maintenance & an improved machine penetration into the soil

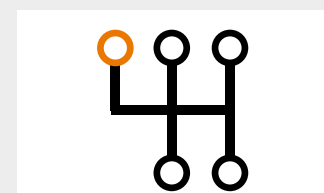
**Hydraulic counter blade** for optimal grain size adjustment (STCM - STCM/HP)

**Oversized material inlet** allows also to surface stones to enter the crushing chamber

**Interchangeable Hardox® wear plates** for use in extreme conditions and for easier maintenance



## MAIN OPTIONS



**Possibility to choose Transmission 540 / 1000 rpm** (STCM/ST)



**Grader blade (road kit)** for grading and compaction (STCM - STCM/HP)



**Hydraulic top link** for an optimal working depth control



**Dozing blade** to level the crushed material

## STANDARD EQUIPMENT

Enclosed, dust-resistant machine body (STCM - STCM/HP)	Central PTO shaft with cam clutch
Hydraulic rear hood	Interchangeable forged steel rotor shafts
Interchangeable wear-resistant Hardox® plates (STCM - STCM/HP)	Flat pressed welded Hardox® counter blades
Wear-resistant side plates	Adjustable Hardox® hydraulic counter blade (STCM - STCM/HP)
Bolt-on interchangeable protection chains (STCM - STCM/HP)	Adjustable Hardox® counter blade (STCM/ST)
Interchangeable protection chains (STCM/ST)	Adjustable skids
Trapezoidal belt transmission (STCM - STCM/HP)	Wear-resistant interchangeable Hardox® soles
Belt transmission (STCM/ST)	Penetration skids
Freewheel gearbox	PTO shaft support for machine at rest

## OPTIONS

Hydraulic top link cylinder	Additional reinforced side plates (STCM - STCM/HP)
Dozer blade	Multiple tooth options
Grader blade (road kit) (STCM - STCM/HP)	

MODEL	STCM 125	STCM 150	STCM 175	STCM 200	STCM 225	STCM/HP 200	STCM/HP 225
<b>Tractor</b> (hp)	80 - 110	150 - 220	160 - 220	170 - 220	180 - 220	200 - 280	200 - 280
<b>PTO</b> (rpm)	540-1000	1000	1000	1000	1000	1000	1000
<b>Working width</b> (in)	53	62	72	81	91	81	91
<b>Total width</b> (in)	69	80	89	98	108	98	108
<b>Weight</b> (lbs)	4079	6614	7165	7826	8378	7937	8466
<b>Rotor diameter</b> (in)	21.7	21.7	21.7	21.7	21.7	21.7	21.7
<b>Max shredding diameter</b> (in)	12	12	12	12	12	12	12
<b>Max working depth</b> (in)	8	8	8	8	8	8	8
<b>No. teeth</b> type STC/3+STC/3/HD	26+4	32+4	38+4	42+4	48+4	42+4	48+4

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

