

STAR-FC



ø max: 25 cm [10"]

5 120-260 HP



Strong stump grinder for use in rows of trees and as a forestry tiller

The FC and STAR-FC are machines suitable especially for grinding and mulching small and medium stumps and rootstocks.

They are especially efficient when working in orchards, tree nurseries, christmas tree plantations and wherever trees grow in lines.

The machine will work continuously and leave a line of prepared soil,

- ready for new planting.

FC

- > Working width: 45 and 60 cm [18 and 24 inches]
- > Grinds stumps and roots up to 25 cm [10"] Ø
- > Tills as deep as 27 cm [11"] below the surface
- > Tractor power: 70-130 HP
- > ISO 3-point linkage cat. 2
- > 1000 rpm gearbox with freewheel
- > Double drive with 5 belts on each side
- > Strong chassis with replaceable plates AR400
- > Hydraulic hood
- > Protection with chains
- > Support skids
- > Rotor with a combination of fixed hammers with hard metal inserts SUPER MONO PROTECT
- > Counter knives inside the chassis
- > Options: Support wheels, Compacting roller, Reverse direction with safety hood, skids with feeding

STAR-FC

- > Working width: 75 and 100 cm [30 and 39 inches]
- > Grinds stumps up to 40 cm [16"] Ø crushes stones up to 15 cm [6"] Ø
- > Tills as deep as 30 cm [12"] below the surface
- > Tractor power: 120-260 HP
- > ISO 3-point linkage cat. 2
- > 1000 rpm gearbox with freewheel
- > ISOBUS system
- > Double drive with parallel gear transmission
- > Strong chassis S420 with replaceable plates AR400
- > Hydraulic hood
- > Protection with chains
- > Narrow in depth skids
- > Rotor with a combination of fixed hammers with hard metal inserts ULTRA MONO PROTECT V-LOCK
- > Counter knives inside the chassis
- > Options: ISOBUS terminal Hydr. operated compacting roller



Specifications	FC	FC	STAR-FC	STAR-FC
Working width	45 cm [18"]	60 cm [24"]	75 cm [30"]	100 cm [39"]
Overall width	97 cm [38"]	101 cm [40"]	104 cm [41"]	129 cm [51"]
Depth	146 cm [57"]	146 cm [57"]	145 cm [57"]	145 cm [57"]
Hight	150 cm [59"]	150 cm [59"]	130 cm [51"]	130 cm [51"]
Weight (base value w/o options)	940 kg [38"]	1.010 kg [38"]	1.590 kg [38"]	1.720 kg [38"]
Number of tools + lateral EXTREME	4+7+4	4+9+4	1+2+9+2+1	1+2+14+2+1











STAR-FC **ULTRA MONO PROTECT** www.seppi.com Stump Grinder

FC & STAR-FC · characteristics

Stump grinders from SEPPI M. are robust in design for a long service life even in demanding applications: The model FC has a reinforced chassis and STAR-FC has replaceable wear plates, in both cases a high-strength and wear-resistant steel is used - thus reducing maintenance costs. STAR FC is not only designed for working in agriculture, it can also be used in stony soil necessary for the construction and maintenance of roads, streets and construction sites.

FC & STAR-FC

By lifting and lowering the hydraulic hood, material ejection can be prevented and the working depth can be optimized



STAR-FC

Prepared for ISOBUS with optional terminal for a straight forward overview of various functions.



Double drive FC with powerful V-belts (5 per side)



Double drive STAR-FC with parallel gear transmission on both sides for a robust power transmission,

GEAR DRIVE

with integrated cooling



Hydraulically operated compacting roller for depth control, may also be used as guard frame incl. roller scraper (option)



FC - Option: Adjustable compacting roller, delivered with short hood and flaps



Replaceable wear plates

FC Standard skids



Optional skids with feeding



STAR-FC Narrow in depth skids



FC & STAR-FC

Exposed rotor with fixed hammers for grinding wood/stumps and tilling soil - with tempered counter knives for a perfect grinding result

