

FSI D30

SELF-PROPELLED 25 HP DIESEL-POWERED STUMP GRINDER





SERVICABLE CLUTCH

This powerful hydraulic clutch with integrated brake was developed by FSI especially for use in stump cutters. The clutch is fully serviceable, and all components are available as individual spare parts to avoid a complete replacement of the clutch.



KEEP CONTROL

The swing-out operator panel provides a great view of the working area and places all necessary controls conveniently within reach. A full-feature remote control is fitted the TRACK REMOTE variant, providing additional flexibility and comfort for the operator.



SAFE TRANSPORT

With multiple, easy-accessible lashing and lifting points you can quickly fasten this stump cutter for transport and arrive safely to the next jobsite.



POWERFUL DIESEL

The water-cooled Kubota engine provide high torque and low fuel consumption compared to similar petrol engines, making it ideal choice for many companies.



THE CHOICE IS YOURS

Choose between the different versions depending on the needs and requirements of your company. TRACK and TRACK REMOTE variants can be fitted an optional dozer blade.

DATA SHEET FSI-STUMPCUTTERS.COM











FEATURES

- V-belt drive for optimal power transmission
- High performance capacity diesel engine for excellent operating efficiency
- Fast braking of cutter disc on disengaging
- · Chip guard for optimal chip collection
- Integrated toolbox
- Tool set
- LED work light
- Original FSI teeth
- Engine display with key start and hour meter
- FSI power-cut: specially designed cutter wheel for optimal capacity and durability
- Double hydraulic cylinder for a stable sweep
- Option: FSI power-sweep intelligent sweep control with autopilot for top performance
- Option: Twin wheels with tractor profile for FSI D30 (2WD)

TECHNICAL DATA

ENGINE

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CUTTING HEAD

Diameter	467 mm
Teeth/Quantity	FSI 25 - 8 pcs
Clutch	FSI power-clutch
Cutter wheel drive	V-belt
Sweep	Hydraulic







TECHNICAL DATA

DRIVE SYSTEM

	2WD	TRACK	TRACK REMOTE
Ground drive	2 WD with differential lock	Counter-rotating tracks	
Traction wheels	Ø450 x 180 - 6 ply		-
Twin wheels	Ø450 x 180 - 6 ply	-	
Steering wheels	Ø410 x 110 - 4 ply		-
Brake		Automatic	

DIMENSIONS

	2WD	TRACK	TRACK REMOTE
Length	2730 mm	2740 mm 2795 mm	
Length with dozer	-		
Width	800 mm	760 m	nm
With twin wheels / Extended tracks	1230 mm	1150 mm	
Height		1220 mm	
Weight	810 kg	970 k	cg

WORK AREA

	2WD	TRACK	TRACK REMOTE
Above ground level		84 cm	
Below ground level	35 cm	35-40 cm	
Sweep	152 cm		
Max cutting depth	3.7 cm per sweep		

OPERATION

	2WD	TRACK	TRACK REMOTE
Control panel	Swir	ng-out	Remote control

OPTIONAL

	2WD	TRACK	TRACK REMOTE
Special RAL color	X	Х	X
Document tube	X	Х	Х
FSI power-sweep - Intelligent sweep control		х	x
Twin wheels with tractor profile	Х		
Dozerblade with extensions		X	x

FSI Stump Cutters reserves the right to make changes in engineering, design, and specifications without notice. Dimensions may vary, depending on options and selections. Vers: 10 - 2023

VERSIONS - FSI D30



FSI D30 **2WD**

- Hydraulic 2WD with mechanical differential lock for better mobility and traction
- Swing-out operator panel provides complete control of all functions and excellent visibility of the wok area
- Safety bar –disengaging the cutter wheel upon release for increased operator safety
- Twin wheels with centre bolt for easy fitting/removal



FSI D30 TRACK

- Counter-rotating tracks with hydraulic extension for enhanced manoeuvrability and traction
- Safety bar disengaging the cutter wheel upon release for increased operator safety
- Swing-out operator panel provides complete control of all functions and excellent visibility of the wok area
- Option: Dozer blade with extension for extra cutting depth and easing the process of leveling the ground and refilling after stump removal



TRACK REMOTE

- Remote control incl. extra battery, charger, and connection cable for efficient operation while staying comfortable at a safe distance
- Counter-rotating tracks with hydraulic extension for enhanced manoeuvrability and traction
- Double hydraulic cylinder for a stable sweep
- Option: Dozer blade with extension for extra cutting depth and easing the process of leveling the ground and refilling after stump removal

