



FSI D74

POWERFUL DIESEL STUMP CUTTER WITH CLASS-LEADING SWEEP



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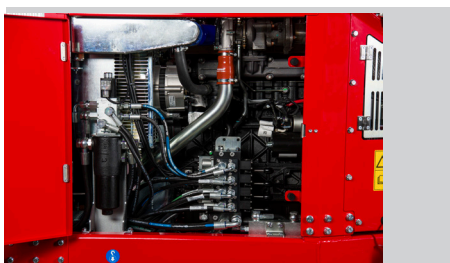
LARGE WORKAREA

Cover up to 230 cm in one sideways sweep and remove most stumps without wasting time repositioning the machine. Cut 94 cm above ground level and up to 50 cm below surface.



TWO-SPEED GROUND DRIVE

Both 4WD and TRACK versions are equipped with the two-speed ground drive system - FSI power-drive, that allows the operator to choose between HI speed for faster movement or LOW speed for enhanced traction capabilities.



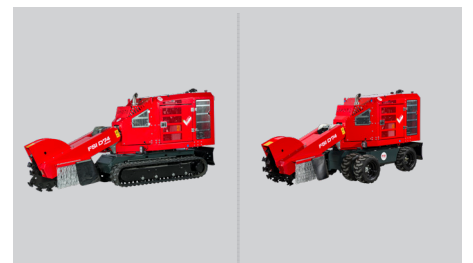
POWERFUL DIESEL

The reliable and powerful water-cooled 74 hp diesel engine delivers impressive torque to the cutter wheel via a T-gear and a double-sided V-belt drive.



REMOTE CONTROL

With the full-feature remote control the operator has the freedom to choose the best possible position, providing a great view of the work area, while staying comfortable at a safe distance.



THE CHOICE IS YOURS

Choose between track or wheels depending on the needs and requirements of your company. Both variants can be fitted an optional dozer blade.



FEATURES

- T-Gear and double-sided V-belt drive for optimal power transmission
- Double hydraulic cylinder for a stable sweep
- FSI power-drive – two-speed drive system with HIGH for transport and LOW for maximum traction
- FSI power-sweep – intelligent sweep control that automatically adjusts the swing speed for efficient stump grinding
- FSI power-cut – specially designed cutter wheel for optimal capacity and minimized wear for longer lifetime
- Heavy-duty chip guard
- Safety bar - disengages the cutter wheel when released for enhanced operator safety
- Electrical controlled mechanical clutch with brake
- Remote control incl. extra battery, charger, and connection cable
- 12V Outlet for charging the remote
- Easy accessible lashing- and lifting points for safe transport
- Original FSI teeth-system
- 2 x LED work lights
- Tool set for wearing parts
- Integrated tool- and storage box
- Chip baffle - pushes debris and chip-shavings to the side as the cutter arm is swept from side to side for improved performance and chip management
- *OPTION: Rear mounted dozerblade with extensions (+50 kg) - use it to tilt the machine for increased cutting depth and for levelling and clearing after stump removal.*

TECHNICAL DATA

ENGINE

Engine	Kohler KDI2504TCR
Engine size	55 kW / 74 hp
Cooling	Water
Fuel	Diesel
Tank capacity	40 l

CUTTING HEAD

Diameter	735 mm
Teeth/ Quantity	FSI 29 - 28 pcs
Clutch	Mechanical
Cutter wheel drive	Bevel gearbox and V-belt
Sweep	Hydraulic



TECHNICAL DATA

DRIVE SYSTEM

	4WD	TRACK
Ground drive	4WD w. differential lock	Tracks
Traction wheels	Ø470 x 210, 8 ply	-
Twin wheels	Ø470 x 210, 8 ply	-
Steering wheels	Ø470 x 210, 8 ply	-
Brake	Automatic	

DIMENSIONS

	4WD	TRACK
Length	3270 mm	
Width	890 mm	
With twin wheels / Extended tracks	1520 mm	1400 mm
Height	1525 mm	1510 mm
Weight	1725 kg	1950 kg

WORK AREA

	4WD	TRACK
Above ground level	94 cm	
Below ground level	39-50 cm	41-46 cm
Sweep width	230 cm	
Max cutting depth	12.3 cm per sweep	

OPERATION

	4WD	TRACK
Control panel	Remote control	Remote control

OPTIONAL

Special RAL color
Dozerblade with extensions

FSI D74 4WD

- Twin wheels with center bolt for easy fitting/ removal. Skid-steer tires on the front axle for optimal ground control
- FSI power-drive, a two-speed ground drive system, choose between 2WD HI for distance travel and 4WD LOW for increased traction in terrain and during stump grinding
- Remote control incl. extra battery, charger, and connection cable for efficient operation while staying comfortable at a safe distance
- Built-in hydraulic motor brakes and a counterbalance valve guarantee that stump cutter will not slip back during grinding providing stability and security for the operator



FSI D74 TRACK

- Counter-rotating tracks with hydraulic extension and a large contact surface minimises ground damage when passing across delicate surfaces such as lawns and gardens
- FSI power-drive, a two-speed ground drive system, choose between HI for distance travel and LOW for increased traction in terrain and during stump grinding
- Remote control incl. extra battery, charger, and connection cable for efficient operation while staying comfortable at a safe distance
- Swiftly removes stumps thanks to the 735 mm large cutting wheel and class-leading sweep of 230 cm

