

FSI D30 TRACK

Brochure

Self-propelled Stump cutter on Tracks

FSI D30 TRACK is the well-known FSI D30 mounted on a track base. The new track version means the machine has increased its terrain capability, and thus transport to stumps that need to be removed has been optimised. Another great benefit is the extreme stability achieved when grinding down a stump because of the high deadweight.

All machine operation, including moving the stump grinder and grinding down stumps is executed via the handlebar, so the operator can stand behind the machine during operation and move towards the work site, and the panel can be turned during stump grinding, providing a good overview of the stump during the stump grinding process.

An ergonomic safety bar on the panel functions as a support for the operator's hands and as an emergency stop, since it must be activated when moving the stump grinder and when grinding down stumps.

To ensure maximum visibility and use, the machine is equipped with powerful LED work lights.

Capacity by cutting

Time spent for cutting stumps with diameter:

ø400 mm:	6 min.
ø650 mm:	12 min.
ø105 mm:	35 min.

All based on figures from users grinding stumps 15 cm high to 15 cm below ground



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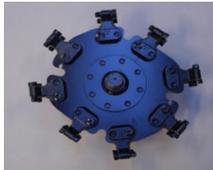
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Engine

Engine size	22 kW/30 hp
Engine type	Kubota D1305-E3B, watercooled
Fuel type	Diesel
Fuel tank	35 liter
Hours per tank	App. 10 hours

Cutting Head

Cutting disc diameter	470 mm	
Tooth system	3 x turnable	
Tooth diameter	24,5 mm	
No of teeth's	16	
Clutch	Electro hydraulic with brake	
Cutting disc drive	V belt system	
Sweep	Hydraulic sweep	

Transmission

Tracks	Hydraulic
Speed	Up to app. 3 km/t
Brakes	Automatic
Extension	Hydraulic. Width +275 mm

Cutting dimensions

Cutting height above ground	800 mm
Cutting depth below ground	380 mm
Cutting sweep width	1350 mm
Sweep speed	Adjustable

Operator control

Control panel	Adjustable on machine
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Measurements

Length	2700 mm
Width	775 mm (Ext. 1050 mm)
Height	1220 mm
Weight	970 kg

