



FSI B38

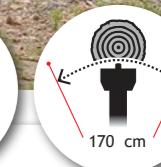
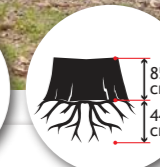
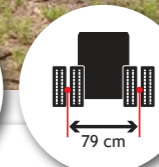
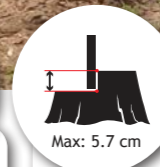


38 HP KOHLER PETROL ENGINE

FSI DESIGN WITH FOCUS ON HIGH FUNCTIONALITY AND USER-FRIENDLINES



POWER-CUT
POWER-SWEEP
POWER-CLUTCH
POWER-DRIVE



NARROW ACCESS

Remove twin-wheels with a single bolt or retract tracks to decrease machine width



LARGE WORKING AREA

Cover up to 170 cm in one sideways sweep



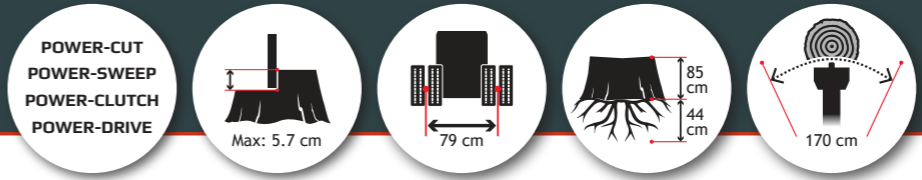
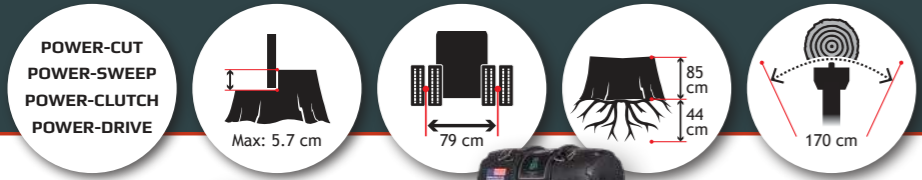
FSI power-clutch

Developed by FSI, this heavy-duty hydraulic clutch with integrated brake is designed specifically for use in stump cutters

EXCELLENT CONTROL

With all controls accessible from the pivoting console or radio control the operator has a great view of the working area





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Narrow stump cutter available in many variants

- V-belt drive for optimal power transmission
- FSI power-clutch - powerful hydraulic clutch with active brake
- FSI power-sweep - intelligent sweep controller for top performance
- FSI power-cut - optimised cutting disc
- Maintenance-free bearing housing at cutting head
- Fast braking of cutter disc on disengaging
- Flex chip guard for optimal chip collection
- LED work light
- Easily accessible lashing & lifting points
- Tool set
- Integrated toolbox

Engine	
Engine size / type	28 kW / 38 HP Kohler
Fuel type	Petrol
Tank capacity	40 l
Cutting Head	
Cutter wheel	FSI power-cut
Diameter	570 mm
Tooth system	FSI 25 - 3 x rotatable
No. of teeth	12
Clutch	FSI power-clutch
Cutter wheel drive	V-belt
Sweep system	FSI power-sweep
Cutting range	
Above ground level	85 cm
Below ground level	44 cm
Sweep width	170 cm
Max cutting depth	5.7 cm per sweep

- ### FSI B38
- Hydraulic 2WD
 - Hydraulic differential lock for better mobility and increased traction
 - 90 degrees swivel control panel, provides excellent visibility of the cutting area
 - Twin wheels with centre bolt for easy fitting/removing

- ### FSI B38 4WD REMOTE
- FSI power-drive - 4WD with electrohydraulic differential lock and 2-speed selection. 2WD HI speed for distance travel, 4WD LOW speed and increased traction for operating in terrain with during cutting
 - Control panel with basic operating functions
 - Scanreco radio remote control with extra battery, battery charger and cable
 - Twin wheels with centre bolt for easy fitting/removing

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- FSI power-drive - 4WD with electrohydraulic differential lock and 2-speed selection. 2WD HI speed for distance travel, 4WD LOW speed and increased traction for operating in terrain with during cutting
 - 90 degrees swivel control panel, provides excellent visibility of the cutting area
 - Twin wheels with centre bolt for easy fitting/removing

- ### FSI B38 TRACK
- FSI power-drive - Tracks with 2 speed selection. HI speed for distance travel, LOW speed and increased traction for operating in terrain and during cutting
 - Expanding and retracting rubber tracks



Operation	2WD	4WD	4WD REMOTE	TRACK
Ground drive	90 dgr. turnable		Scanreco radio control	
Drive system	2WD	4WD	4WD REMOTE	TRACK
Ground drive	2WD Hydraulic	4WD Hydraulic		Tracks
Traction wheels	Ø450 x 210, 10 ply N/A			N/A
Twin wheel	Ø450 x 210, 10 ply N/A			N/A
Steering wheels	Ø450 x 180, 8 ply N/A			N/A
Brake	Automatic			
Dimension	2WD	4WD	4WD REMOTE	TRACK
Length	2830 mm (3020 with dozer)			
Width	790 mm		780 mm	
with twin wheels	1270 mm			
with extended tracks			1150 mm	
Height	1260 mm			
Weight	840 kg	900 kg	900 kg	1100 kg
Optionals	2WD	4WD	4WD REMOTE	TRACK
	Dozer blade with extensions			