

FSI DESIGN WITH FOCUS ON HIGH FUNCTIONALITY AND USER-FRIENDLINES

FSI B38





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





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			



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POWER-CUT

POWER-SWEEP

POWER-CLUTCH

POWER-DRIVE

- Hydraulic 2WD
- Hydraulic differential lock for better mobility and increased traction

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- 90 degrees swivel control panel, provides excellent visibility of the cutting area
- Twin wheels with centre bolt for easy fitting/removing

FSI B38 4WD

- 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 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

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 Hy	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				