

VOLVO FMX 10x6 PUSHER

WITH SINGLE MOUNTED TYRES

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Volvo FMX Construction Cabin

Powertronic PT2606 transmission | 6-speed fully automatic power shift transmission with torque converter. It offers smooth, gentle gear changes without any interruption in power delivery

AXLES

Reinforced Volvo steering axles and driven axles

Additional 20 tonnes axle

Hydraulically suspended driven axles

Hydraulically steered third & fifth axle

PUSHER

Capacity 28 - 33 m³

Unloading in 30 seconds

Pusher pulls back while driving

Hardox 450 side walls

OPTIONAL

Backwards tipper instead of pusher

Weighing system

Special package for hot conditions: Double heavy duty cooling system on Powertronic & steering system

Special package for cold conditions: Tipper heating via exhaust system Open crankcase ventilation with efficient oil seperator and centrifuge Electrically heated windscreen | Heater for cabin and engine Warmed and isolated thermoline fuel pipes

Туре		Pusher	
Axle configuration		10x6	
Gross Vehicle Weight		83.000 kg.	
Nett Payload		50-55 tonnes	
Max inclination		15%	
Engine	Volvo D13A Volvo D13C Volvo D13K	Euro 3 440 - 520 HP Euro 5 460 - 540 HP Euro 6 460 - 540 HP	
Transmission	Туре	Powertronic PT2606	
Suspension	Axle 1 Axle 2 Axle 3 Axle 4 Axle 5	Parabolic 4-leaf (reinforced) Parabolic 4-leaf (reinforced) Hydraulic Hydraulic Hydraulic	
Tyres	Axle 1 Axle 2 Axle 3 Axle 4 Axle 5	375/90 R22.5 375/90 R22.5 650/65 R25 GP-3D 650/65 R25 GP-3D 650/65 R25 GP-3D	
Axle load	Axle 1 Axle 2 Axle 3 Axle 4 Axle 5	11.000 kg. 12.000 kg. 20.000 kg. 20.000 kg. 20.000 kg.	