



HIGH PRODUCTIVITY AND LOW COST ON ROUGH TERRAIN | SAFEST WAY OF UNLOADING

VOLVO FMX 8x4 PUSHER

WITH SINGLE MOUNTED TYRES

TRUCK

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

Hydraulically suspended driven axles

Hydraulically steered 4th 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 separator and centrifuge
Electrically heated windscreen | Heater for cabin and engine
Warmed and isolated thermoline fuel pipes

Type

Pusher

Axle configuration

8x4 

Gross Vehicle Weight

63.000 kg.

Nett Payload

40 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

Type

Powertronic PT2606

Suspension

Axle 1
Axle 2
Axle 3
Axle 4

Parabolic 4-leaf (reinforced)
Parabolic 4-leaf (reinforced)
Hydraulic
Hydraulic

Tyres

Axle 1
Axle 2
Axle 3
Axle 4

375/90 R22.5
375/90 R22.5
650/65 R25 GP-3D
650/65 R25 GP-3D

Axle load

Axle 1
Axle 2
Axle 3
Axle 4

11.000 kg.
12.000 kg.
20.000 kg.
20.000 kg.