

# V O L V O

Our toughest construction truck

## VOLVO FMX



**When you need a partner that takes you where others can't, Volvo FMX is your choice. It's a robust construction truck that makes the toughest assignments even easier. Tailor it to your needs – and the conditions it will be up against.**

### **The robust design of the Volvo FMX**

The robust front with a steep approach angle, the skid plate and the steel bumper of the Volvo FMX all let you handle tough conditions: as do high ground clearance and sturdy axle installations.

### **Driven front axle and 38 tonnes bogie**

Volvo FMX is available with one, two or three driven axles in a 4×4 or 6×6 configuration. 10×4 are also possible when you need to carry heavy loads in severe conditions. By selecting our most heavy-duty alternatives you can take on even heavier loads with ease.

### **Choose your powertrain**

Electric, gas or diesel – any engine choice will provide impressive torque within a wide range of engine speeds.

### **BENEFITS**

- Robust iconic design
- Ready for heavy loads
- Optimized vision with Camera Monitor System
- Body-builder friendly
- Electric, gas or diesel powertrains available

### **Load up with smart features**

The I-Shift automated gearbox times every gear change perfectly. Get your I-Shift with change-direction function and crawler gears or go with the I-Shift Dual Clutch. When driving on uneven surfaces Volvo Dynamic Steering helps filter out the kicks and jolts in the steering wheel.

### **Have it customized for you**

Volvo FMX offers state-of-the-art cabs with high visibility and personalized infotainment. It's body builder-friendly and easy to tailor for your assignments.

# VOLVO

## Cabs



Low day cab

Day cab

Low sleeper cab

Sleeper cab

Globetrotter cab

Crew cab

## Engines

ELECTRIC	Max power	Max torque
Volvo FMX Electric (490 kW)	490 kW (666 hp) continuous power	N.A.
DIESEL(EURO 3)	Max power	Max torque
D11 330 hp (243 kW)	330 hp at 1950 r/min	1650 Nm at 1000 - 1300 r/min
D11 370 hp (273 kW)	370 hp at 1900 r/min	1770 Nm at 1000 - 1400 r/min
D13 400 hp (294 kW)	400 hp at 1800 r/min	2000 Nm at 1050 - 1400 r/min
D13 440 hp (324 kW)	440 hp at 1800 r/min	2200 Nm at 1050 - 1400 r/min
D13 480 hp (353 kW)	480 hp at 1800 r/min	2400 Nm at 1050 - 1400 r/min
DIESEL(EURO 5)	Max power	Max torque
D13 420 hp (309 kW)	420 hp at 1900 r/min	2100 Nm at 1000 - 1400 r/min
D13 460 hp (338 kW)	460 hp at 1900 r/min	2300 Nm at 1000 - 1400 r/min
D13 500 hp (368 kW)	500 hp at 1900 r/min	2500 Nm at 1050 - 1400 r/min

## Transmissions

### I-SHIFT

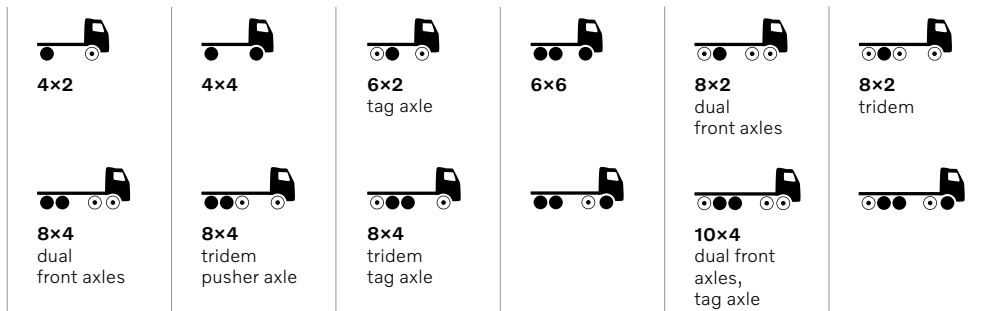
12-speed splitter and range gearbox with automated gearchanging system.

Type	Top gear	Engine torque (Nm)	GCW approval (tonnes)
AT2412	Direct	2400	44
AT2612	Direct	2600	100
ATO2612	Overdrive	2600	100

## Tractor axle configurations



## Rigid axle configurations



Ask your local dealer or scan the QR code for full specifications