The flexible specialist

# **VOLVO FM**



The Volvo FM has a low step and great visibility making it a capable truck that can take on any assignment with ease. It is available in multiple configurations and can be body built and tailored for both general and highly specialized assignments.

#### A cab designed for busy workdays

Made for assignments that have the driver frequently moving in, out and around the cab. It offers convenient height and a low driving position, as well as excellent comfort and space.

#### **Optimized for safety**

The Camera Monitor System replaces the side mirrors and further improves visibility in both good and challenging conditions. The direct vision and supporting solutions provide a high level of safety in urban areas. Collision Warning with Emergency Brake is there to alert and stop your truck if needed.

#### Tailor your Volvo FM

Choose from a wide range of cabs and electric or diesel powertrains. The Volvo FM is our most versatile truck and can be tailored with any superstructure for your assignments. We'll help your body builder to optimize your truck.

#### BENEFITS

- Versatile & flexible
- Body-builder friendly
- Improved visibility with CMS
- Comfortable cabs
- Electric or diesel powertrains available

#### I-Shift and Volvo Dynamic Steering

Volvo Dynamic Steering is the helping hand that makes your driving easier and more precise. Fine-tune it with your personal settings and let the smart, automatic I-Shift transmission assist you for smooth and efficient driving. A line of option packages lets you tailor I-Shift to your needs with auto-reverse functions and more.

### VOLVO

## Cabs



## **Engines**

ELECTRIC	Max power	Max torque	
Volvo FM Electric (490 kW)	490 kW (666 hp) continuous power	N.A.	
DIESEL (EURO 6)	Max power	Max torque	
D11 380 hp (280 kW)	380 hp at 1700-1800 r/min	1800 Nm at 950–1400 r/min	
D11 430 hp (317kW)	430 hp at 1700-1800 r/min	2050 Nm at 1058-1400 r/min	
D11 460 hp at (339kW)	460 hp at 1700-1800 r/min	2200 Nm at 1040-1400 r/min	
D13 460 hp at (345 kW)	460 hp at 1400-1800r/min	2300 Nm at 900-1400 r/min	
D13 500 hp (368 kW)	500 hp at 1530–1800 r/min	2500 Nm at 980–1270 r/min	

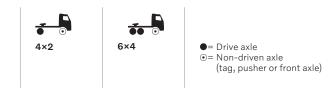
#### **Transmissions**

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12-speed splitter and range gearbox with automated gearchanging system. The version with dual clutch (SPO2812) enables rapid, seamless and comfortable powershifting. The version with crawler gears enables slow driving with full control of power.

Туре	Top gear	Engine torque (Nm)	GCW approval (tonnes)
AT2612	Direct	2600	100
SPO2812 Dual Clutch	Overdrive	2800	80

# Tractor axle configurations



# Rigid axle configurations

