

VOLVO

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, gas 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, gas 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 Trucks. Driving Progress

VOLVO

Cabs



Low day cab

Day cab

Low sleeper cab

Sleeper cab

Globetrotter cab

Crew cab

Engines

ELECTRIC	Max power	Max torque
Volvo FM Electric (490 kW)	490 kW (666 hp) continuous power	N.A.
GAS-POWERED	Max power	Max torque
G13 420 hp (309 kW)	420 hp at 1600–1700 r/min	2100 Nm at 905–1400 r/min
G13 460 hp (338 kW)	460 hp at 1600–1700 r/min	2300 Nm at 950–1400 r/min
G13 500 hp (368 kW)	500 hp at 1600–1700 r/min	2550 Nm at 980–1404 r/min
DIESEL	Max power	Max torque
D11 330 hp (246 kW)	330 hp at 1700 r/min	1600 Nm at 877–1400 r/min
D11 380 hp (279 kW)	380 hp at 1700 r/min	1800 Nm at 938–1400 r/min
D11 430 hp (317 kW)	430 hp at 1700 r/min	2050 Nm at 1008–1400 r/min
D11 460 hp (338 kW)	460 hp at 1700 r/min	2200 Nm at 1050–1400 r/min
D13 420 hp (309 kW)	420 hp at 1404–1700 r/min	2100 Nm at 905–1400 r/min
D13 460 hp (338 kW)	460 hp at 1404–1700 r/min	2300 Nm at 945–1400 r/min
D13 500 hp (368 kW)	500 hp at 1404–1700 r/min	2500 Nm at 980–1400 r/min

Transmissions

I-SHIFT

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.

Type	Top gear	Engine torque (Nm)	GCW approval (tonnes)
AT2412	Direct	2400	44
AT2612	Direct	2600	100
ATO2612	Overdrive	2600	100
SPO2812 Dual Clutch	Overdrive	2800	80

Tractor axle configurations

4x2	6x2 pusher axle	6x2 tag axle	6x4	8x4	● = Drive axle ⊙ = Non-driven axle (tag, pusher or front axle)
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Rigid axle configurations

4x2	6x2 tag axle	6x2 pusher axle	6x4	8x2 dual front axles
8x2 tridem	8x4 dual front axles	8x4 tridem pusher axle	8x4 tridem tag axle	10x4 dual front axles, tag axle



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