VOLVO

Powered for heavy transports

VOLVO FH16



The Volvo FH16 is our most powerful truck, made for heavy assignments where extra power and torque are essential. With the D17 powertrain it can take on challenges that others are unable to complete. All with driver comfort taken to a new level.

Power in a league of its own

The D17 engine with its 780HP provides a full 3800 Nm of torque and makes the Volvo FH16 hard to beat. Combined with smart features it's the optimal choice for heavy haulage.

The industry leading gearbox

Volvo FH16 comes with I-Shift, the automated gearbox with smart features such as auto hold, optional crawler gears and terrain brakes. Smart features designed to make driving easier, safer, more efficient and more comfortable.

Outstanding comfort and safety

The comfortable cab with its smart features turns life on the road into quality time. Available with Camera Monitor System to increase your direct vision and enhance your night vision.

BENEFITS

- Unmatched power and torque
- I-Shift transmission
- Volvo Dynamic Steering
- Comfortable cabs
- Fuel-efficient powertrain

Volvo Dynamic Steering

Managing heavy loads in low-speed maneuvers or driving at high speeds in ruts or over potholes? Volvo Dynamic Steering is there like a steady hand to make driving easier.

Pump some serious bass

The sound and infotainment system of Volvo FH16 comes with speakers powerful enough to match the power under the hood. Six premium speakers with optional subwoofer deliver stellar audio that will improve your workday.

V O L V O

Cabs







Sleeper cab



Globetrotter XL cab



 ${\sf Globetrotter}\,{\sf XXL}\,{\sf cab}$

Engines

DIESEL	Max power	Max torque
D17 600 hp (441 kW)	600 hp at 1380-1700 r/min	3000Nm at 900-1380 r/min
D17 700 hp (515 kW)	700 hp at 1700 r/min	3400Nm at 938-1400 r/min
D17 780 hp (574 kW)	780 hp at 1700 r/min	3800Nm at 1008- 1400 r/min

Transmissions

I-SHIFT

12-speed splitter and range gearbox with automated gearchanging system. The version with crawler gears facilitates easy operation with GCW up to 325 tonnes.

Туре	Top gear	Engine torque (Nm)	GCW approval (tonnes)
ATO3812	Overdrive	3800	100

Tractor axle configurations



6×4



●= Drive axle⊙= Non-driven axle (tag, pusher or front axle)

Rigid axle configurations





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