

VOLVO FH16

PRODUCT OVERVIEW



VOLVO FH16

When you need power.

PLENTY OF LIVING SPACE. For a comfortable life on the road.

IMPROVED CAB INSULATION.

For a comfortable cab climate.

NEW VOLVO IRON MARK. For an iconic look.

UP TO 750 HP. Power and torque to pull any load.

ADAPTIVE CRUISE CONTROL WITH STOP AND GO.

For a relaxed drive, even in busy traffic.

DOWNHILL CRUISE CONTROL.

Primarily uses the auxiliary brakes to keep down speed.

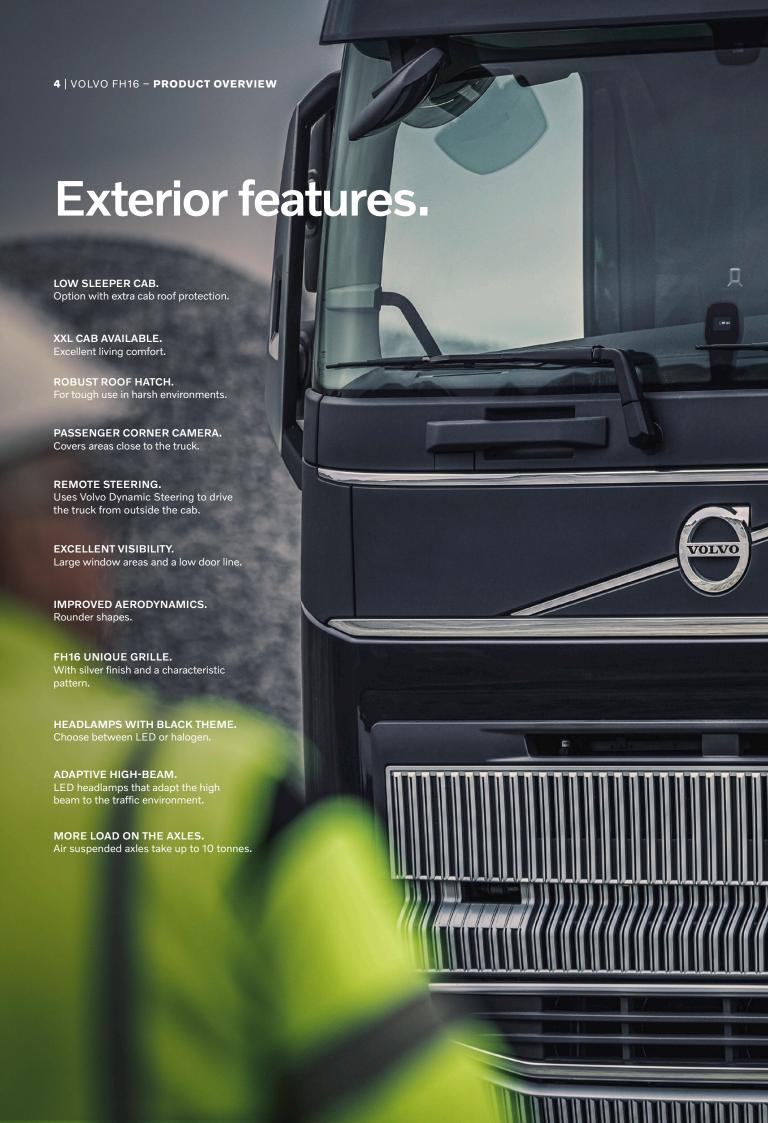
ROAD SIGN RECOGNITION. Stay within limits.

ENGINE BRAKE AND HYDRAULIC RETARDER. Saving the wheel brakes.

VOLVO DYNAMIC STEERING. Stability, control and less strain.











Exterior trim levels.

Choose between three different exterior trims and hundreds of colours to suit your taste and your practical needs. To fully explore the different exterior trim levels, use the Volvo Truck Builder on www.volvotrucks.com



BASIC TRIM. Black grille and thunder grey bumper, mirrors and other details. Only the cab body is painted.

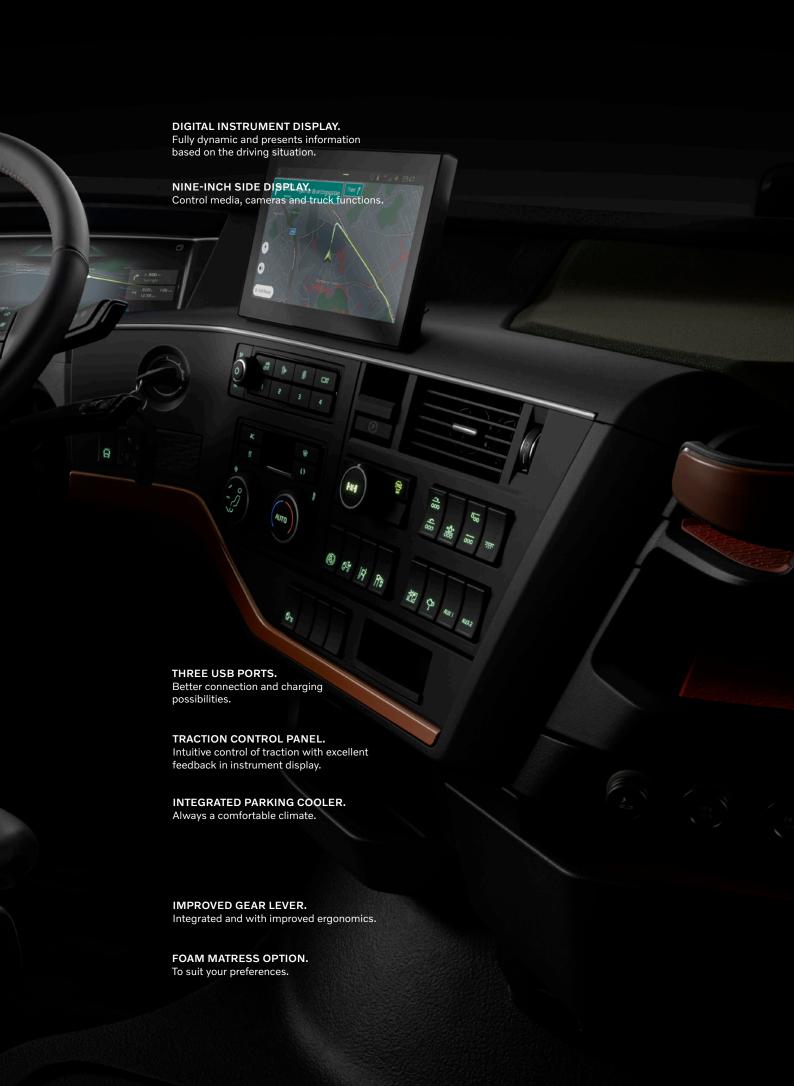


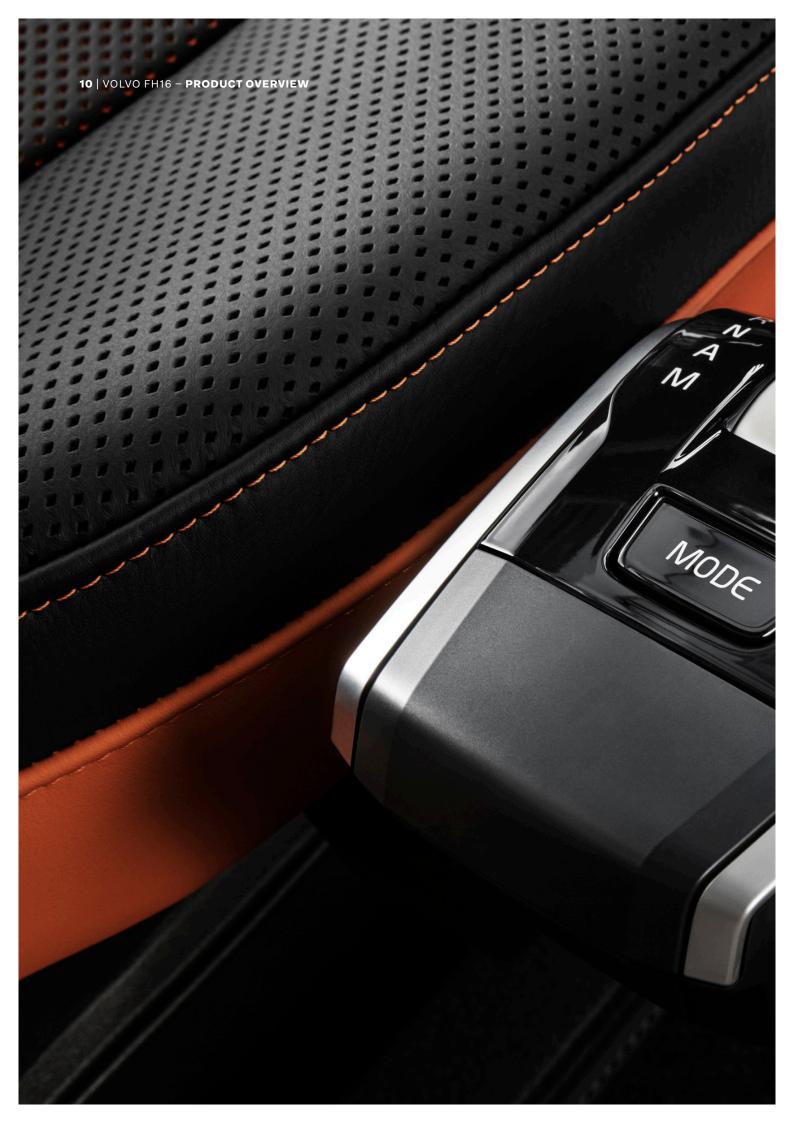
BASIC WITH STURDY FRONT TRIM. Heavy-duty bumper. Black grille and thunder grey bumper, mirrors and other details. Only the cab body is painted. Headlamps with black theme.



THE VOLVO FH16 TRIM. Unique silver-finished Volvo FH16 grille and headlamps with a black theme. Bumpers, mirrors etc, are all painted in the body colour. Aluminum details on instep.







Interior trim levels.

The Volvo FH16 comes with a unique interior – available for the Volvo FH16 only. Choose between the textile or leather trim level. On top of this, you can choose from a wide range of colours. You'll find your style. To fully explore the different interior trim levels, use the Volvo Truck Builder on www.volvotrucks.com



THE VOLVO FH16 TRIM. Textile and leather upholstery. Coral rubber mats, Coral decor trim and Bright Chrome trim lists.



THE VOLVO FH16 LEATHER TRIM. All-leather upholstery. Coral rubber mats, Coral decor trim and Bright Chrome trim lists.

Cab specifications.

GLOBETROTTER CAB

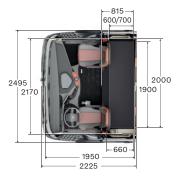


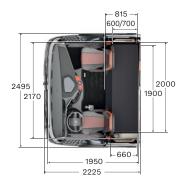
GLOBETROTTER XL CAB

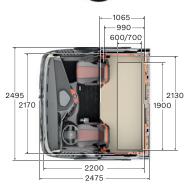


GLOBETROTTER XXL CAB







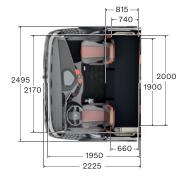


SLEEPER CAB













Chassis.



Powertrain.

Engines

16 LITRE	Max power	Max torque	
D16K550 (410 kW) 550 hp at 1380–1700 r/min		2800 Nm at 900–1380 r/min	
D16K650 (480 kW)	650 hp at 1450–1700 r/min	3150 Nm at 950-1450 r/min	
D16K750 (550 kW)	750 hp at 1600–1700 r/min	3550 Nm at 950-1400 r/min	

Gearboxes

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)
AT2812F	Direct	2800	60
ATO3112F	Overdrive	3150	100
ATO3512F	Overdrive	3550	100

Some of the equipment shown or mentioned may only be available as options or accessories and may vary from one country to another in accordance with local legislation. Your Volvo dealer will be happy to provide you with more detailed information. Colours may vary somewhat owing to the limitations of the printing process. We reserve the right to alter product specifications without prior notification.

