

# FACT SHEET

Cab FH-HSLP5



**The Volvo FH Globetrotter FH-HSLP5 is a high sleeper cab developed for national and international long haul and distribution transport operations.**

The cab offers a very high level of comfort with an ideal driving position, anatomically designed seats, low noise level, high-capacity climate control system and a world-class safety level. The interior height is 205 cm (196 cm on the engine compartment cover).

The Globetrotter FH-HSLP5 is aerodynamically designed with smooth surfaces and rounded corners at the front. The windscreen is bonded to the body, which means less risk of wind noise and better crash protection. The sky window, or roof hatch, is not only intended for ventilation, it is also an escape route. Optional tailored airflow systems and chassis skirts lower the air resistance still further.

The interior of the cab is designed with the focus on the driver. The cab has a modern interior with materials that are durable and easy to maintain. Much effort has been spent on choosing materials that minimize gas emissions from the interior fittings and reduce the risk of contact allergies. The cab also offers generous storage space.

The cab is crash-tested and has an injury-preventive design using energy-absorbing materials. The cab sections are made of galvanised sheet metal that provides good basic protection against corrosion.

## FEATURES AND BENEFITS

- Cab safety in every detail protects the driver.
- Aerodynamically designed cab exterior contributes to good fuel economy and increased profitability.
- Comfortable entry with anti-slip and illuminated steps.
- Wide door opening angle and tilt-away steering wheel aid entry into the cab.
- Very spacious interior with an advanced climate system.
- Comfortable living accommodation for one or two persons. Upper bunk is available as an option.

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## Low and convenient entry

Entry into the Volvo cab is low, with three anti-slip dark coloured steps made of robust plastic featuring a wear resistant solution. Solid hardened aluminium inserts firmly fixed to the plastic steps are available as an option.

The door opens to 75° and makes entrance to the cab more comfortable. There are sturdy metal grab handles (optionally covered in leather) on both sides of the door opening making the entry even more convenient and safe.



## Adjustable steering wheel for ideal driving position

The angle and height of the steering wheel column, as well as the tilt of the steering wheel, can be adjusted with a foot pedal to the left of the steering column. The height adjustment range is 90 mm and the column's tilt angle range is 28°. The steering wheel tilt angle is 20°. The steering wheel is available with or without an airbag. Integrated controls in the steering wheel provide safe and comfortable operation of cruise control, phone and radio functions, and the menus in the instrument display and side display.



## Ergonomically designed seats

The seats are ergonomically designed with efficient side support and are available with a variety of specifications (air suspension, ventilation in the seat, heating etc.). The driver's seat is available with a wide variety of adjustments that makes it easier to find a comfortable driving position.



## Clear instrumentation

The instrument panel offers a good overview and is designed to ensure that the driver obtains the right information in every situation. The cab's instruments have a logical design with convenient and easy-to-use controls. Driver information is provided via two clear displays on the instrument panel – an instrument display in front of the driver and a side display on the central part of the instrument panel (option). Dynafleet, navigation and the audio system are fully integrated in the instrumentation (option).



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## Perfect visibility

The driver has very good all-round vision through the large windscreen, large rear-view mirrors and close-view mirrors for the front and on the passenger side. The mirror housings are ultra-slim, providing a very wide area of vision with minimum blind spots. The front corner blind spot can be viewed in the side display via a passenger corner camera (BLVS-CP, option) placed in the mirror bracket at the passenger side. The instrument panel slopes downward to the windscreen and thus improves close-quarter visibility.

The effective main headlamps provide a concentrated, long-range beam of light. LED headlamps and LED headlamps with adaptive high beam are offered as options.



## Functional interior with good storage facilities

The space above the windscreen features three large storage units and one smaller. The large outer storage unit has jalousie doors and the middle one has a lid. The sun visors are integrated in the storage units above the windscreen. The sun visor can be either manually or electrically controlled.

A cup holder and smaller storages are integrated in the instrument panel. The living area has four big storage compartments and above the doors two practical storage units are available. Under the bed, there are large storage bins available with space for a refrigerator (option). The outermost storages on each side, can be accessed from both inside and outside.



## Comfortable and flexible living area

The cab can be equipped with a fixed or reclining bunk and an upper bunk. There is a choice of two different spring mattresses and one foam mattress for the lower bunk.

A smoke detector on the sidewall (driver side) is standard.

Interior lights, reading lamps, climate control, bottle holder and storages are easily accessible for a more comfortable living experience.



## Pleasant working environment with comfortable climate

Cab insulation reduces temperature losses in both cold and warm climates and helps to maintain a comfortable temperature for the driver. It also reduces noise level in the cab during working and resting time.

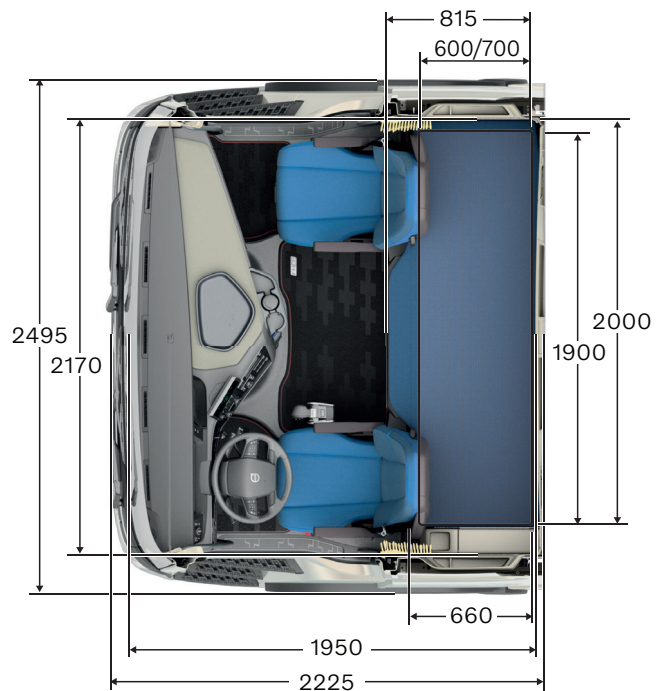
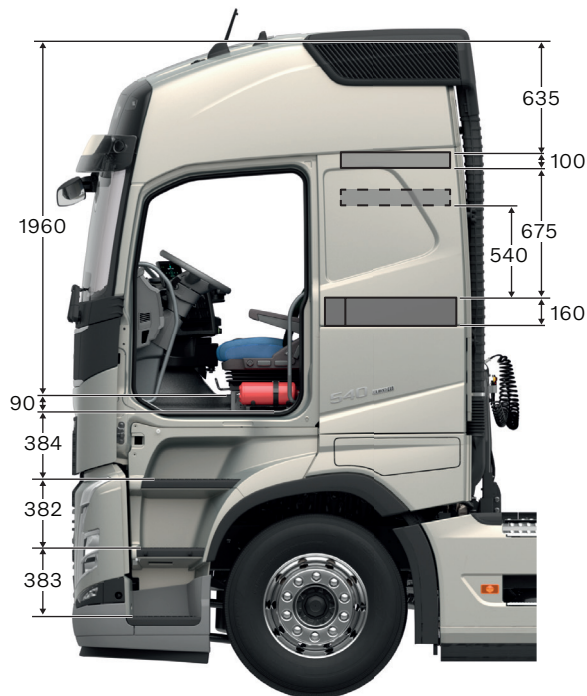
The climate system is fully integrated in the truck's ventilation system. This means that hot or cold air is evenly distributed in the cab. There is a choice of three alternative climate systems:

- Air conditioning with manual control.
- Air conditioning with automatic temperature control.
- Air conditioning with automatic temperature control and control of the air quality.

The climate system can also be complemented with a fully integrated system for cab parking heater and cab parking cooler.

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## SPECIFICATION

|                                                |                 |
|------------------------------------------------|-----------------|
| Designation.....                               | CAB-HSLP5       |
| Truck model .....                              | Volvo FH        |
| Cab type.....                                  | Globetrotter    |
| Bed dimensions, lower (max.) .....             | 815×2000×160 mm |
| Bed dimensions, upper .....                    | 600×1900×100 mm |
| Door opening angle .....                       | 75°             |
| Total height with configuration as below ..... | 3720 mm         |
| Chassis .....                                  | Medium          |
| Tyres .....                                    | 315/70 R22.5    |
| Front suspension.....                          | FST-PAR         |
| Front axle installation.....                   | Low             |

For more detailed information, see separate Fact sheets for:  
Seats, Steering wheel adjustment, Instrumentation, Rear-view mirrors, Head-lamps, Storage, Interior sun visor and Bunks.

# VOLVO

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