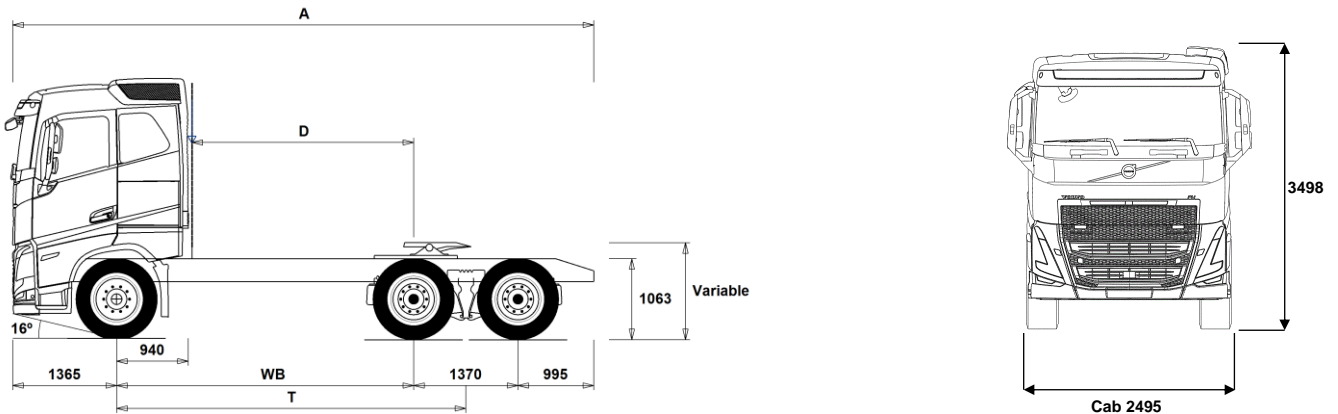


MODEL RANGE



Volvo Trucks. Driving Progress

NEW FH LNG 6x4 Tractor - Rear Air Suspension - Contact Regional Business Manager



Chassis Dimensions [mm]

WB Wheelbase	3900
A Overall Chassis Length	7630
D Center of rear axle to back of cab	2910
T Theoretical Wheelbase	4585

Chassis Weights [kg]

Front Axle	5225
Rear Bogie	4245
Kerb Weight	9470

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16100
Turning Circle Diameter Wall to Wall	17400

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	28500
Gross Combination Weight	44000	44000
Front Axle	7500	7500
Rear Bogie	19000	21000

Important Notes

Chassis Dimensions

Cab Height: +305 mm for CAB-HSLP, -283 mm for CAB-LSLP, +450 mm for CAB-XHSL.

D-measure includes a front clearance of 50 mm and for rigid trucks also a subframe of 100 mm.

Height can vary ± 20 mm for leaf and ± 10 mm for air suspension. All dimensions are for unladen chassis and any tag axles down.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres:	315/80R22.5
Drive Axle Tyres:	315/80R22.5

Chassis weight includes oil, water, AdBlue, 0 litres fuel and without driver. Kerb weight can vary $\pm 3\%$.

Turning diameters are theoretically calculated.

Legal weights can differ from country to country.

For more detailed weight information, including optional equipment weights, ask your Volvo sales contact to enter your specification into the Volvo Weight Information system (WIS).

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FH64TLA2.

MODEL RANGE

NEW FH LNG 6x4 Tractor - Rear Air Suspension - Contact Regional Business Manager

CORE COMPONENTS

- **CHH-HIGH** Chassis Height - High - for loading heights check the unique BEP chassis drawing
- **RADD-GR** RADD-GR - 6x4/8x4 Air - High
- **FH-HSLP5** Globetrotter cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH-LSLP5** Cab - Low Sleeper - all-steel safety cage design. Built to Swedish impact and ECE R29 regulations
- **FH-SLP5** Cab - Sleeper - all-steel safety cage design with roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH-XHSL5** Globetrotter XL cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **G13C420** G13C420 Liquid Natural Gas engine developing 420hp at 1400-1800rpm. Peak torque 2100Nm at 1000 -1400rpm.
- **G13C460** G13C460 Liquid Natural Gas engine developing 460hp at 1700-1800rpm. Peak torque 2300Nm at 1100 -1300rpm.
- **EBR-EPGC** Engine Brake Type - Exhaust pressure governor for I shift gearbox
- **EBR-VEB+** Engine Brake Type - Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
- **AT2612F** Gearbox - AT2612F 12-speed "I-shift" automated mechanical suitable for gross train weights up to 60tonne only. Refer to sales engineering when used in conjunction with a PTO
- **ATO2612F** Gearbox - ATO2612F 12-speed "I-shift" overdrive automated mechanical, suitable for gross train weights up to 60tonne. Refer to sales engineering when used in conjunction with a PTO
- **TAAXLIFT** Rear axle lift for double drive bogie
CONTACT VOLVO SALES ENGINEERING to check lift capability
- **RTH2610F** Drive Axles - RTH2610F 26-tonne hub reduction tandem with differential and cross locks* - design GCW 100tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified.
- **RTS2310A** Drive Axles - RTS2310A 23-tonne single reduction tandem with differential and cross locks*- design GCW 100tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified
- **RTS2370A** Drive Axles - RTS2370A 23-tonne single reduction tandem with differential and cross locks*- design GCW 70tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified

PACKAGES

- **FUELPACK** Long Haul Fuel Economy driving package
- **DRIVE5** Drive Package
- **DRIVE5+** Drive + Package
- **DRIVE5++** Drive ++ Package
- **1LIVIN++** Sleep & Resting Package - Living one-bed ++
- **1LIVING** Sleep & Resting Package - Living one-bed
- **1LIVING+** Sleep & Resting Package - Living one-bed +
- **2LIVIN++** Sleep & Resting Package - Living two-bed ++
- **2LIVING** Sleep & Resting Package - Living two-bed
- **2LIVING+** Sleep & Resting Package - Living two-bed +
- **INFOBAS** Basic media package without secondary display
- **INFODF** Media Information Platform with Dynafleet Support
- **INFOMED** Media Information Platform - Medium level
- **INFONAV** Media Information Platform with Navigation
- **INFONDF** Media Information Platform with Navigation & Dynafleet Support
- **VISI5** Visibility Package

- **VISI5+** Visibility plus Package
- **VISI5++** Visibility ++ Package
- **VISIC5** Visibility Package
- **VISIC5+** Visibility plus Package
- **SAFE-VE** Active Safety Package
- **SAFE-VE+** Active Safety + Package

CHASSIS

- **FST-AIR** Front suspension type - Air
- **FST-PAR** Front suspension type - 2 leaf parabolic springs
- **FSL5-BAS** Front suspension levelling - basic stroke
- **FSL5-HI** Front suspension levelling - high stroke for demount operations - check with bodybuilder
- **FAL7.5** Front axle design capacity - 7.5 tonne
- **FAL8.0** Front axle design capacity - 8.0 tonne - check tyre capacity
- **FAL8.5** Front axle design capacity - 8.5 tonnes
- **FAL9.0** Front axle design capacity - 9.0 tonne - check tyre capacity
- **FSTAB** Front anti-roll bar - Normal stiffness
- **FSTAB2** Front anti-roll bar - Medium stiffness
- **FSTAB3** Front anti-roll bar - High stiffness
- **RAL21** Rear bogie design capacity - 21 tonne
- **RAL23** Rear bogie design capacity - 23 tonne
- **RAL26** Rear bogie design capacity - 26 tonne
- **RSTAB1** Rear anti-roll bar - Normal stiffness
- **RSTAB3** Rear anti-roll bar - Stiff
- **RALIM105** Rear-axle load limiter - 10.5 tonne - speed controlled
- **RALIM13** Rear-axle load limiter - 13 tonne
- **RALIM95** Rear-axle load limiter - 9.5 tonne
- **ACTST-TO** Active Steering- Volvo Dynamic Steering - VDS - with extra electronic pump and torque overlay
- **ASFE-BAS** Active steering feature - Basic - Volvo Dynamic Steering - VDS - only
- **ASFE-OG** Active steering feature - Volvo Dynamic Steering - VDS - with stability assist - oversteer
- **ASFE-PO** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings and stability assist
- **ASFE-PS** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings
- **PSP-VAR** Power steering pump - Variable displacement
- **EBS-MED** Brake package - EBS medium including "hill" hold function
- **AUXPARK** Auxiliary parking brake - Additional spring brakes
- **FRAME300** Chassis frame section external height - 300 mm
- **FST7070** Chassis frame thickness - 7 mm web and flange
- **FST8080** Chassis frame thickness - 8 mm web and flange
- **FIL-EEEB** Chassis frame inner liner - From the end of the engine to the end of the bogie
- **FIL-TXEB** Chassis frame inner liner - From gearbox member to the end of the bogie
- **BBOX-EF** Battery box position - End of the frame in rear overhang
- **2BAT210C** Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type
- **BATTAMP** Battery management - Voltage and current gauge
- **BATTIND** Battery management - Charge indicator
- **ADR1** ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately)
- **ADR2** ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately
- **MSWI-A** Battery master switch - ADR switch circuit shut down
- **MSWI-C** Battery master switch - Chassis mounted toggle by the battery box
- **MSWI-R** Battery master switch - Key fob operated remote controlled

■ Standard Equipment □ Optional Equipment

For more detailed information about cab and powertrain equipment, please refer to separate specification sheets.

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MODEL RANGE

NEW FH LNG 6x4 Tractor - Rear Air Suspension - Contact Regional Business Manager

- **R170A71** Right fuel tank - 170litre aluminium diameter 710mm
Min volume 170l
Max volume 170l
 - **ADTP-BC** Adblue tank position - Behind and under the cab on the right-hand side
 - **ADTP-R** Adblue tank position - Chassis mounted on the right-hand side
 - **ADB064** Plastic AdBlue tank - 64 litre
 - **ADB065** Plastic AdBlue tank - 65 litre under/behind the cab
 - **FCAP-L** Diesel and AdBlue filler cap - Locking
 - **FUFF-AS** Fuel filler - Anti-spill device
 - **FUFF-ATS** Fuel filler - Anti-spill & anti-syphon device
 - **LGAS205** Left mounted 205 kilogram gas tank
 - **ESH-REAR** Exhaust - Horizontal silencer - rear outlet
 - **ESH-RIGH** Exhaust - Horizontal silencer - right outlet
 - **WHC-FOL2** Two foldable wheel chocks
 - **WHCP-T** Wheel chock carrier position - Outer luggage locker
 - **TB-R80** Toolbox 800 mm, right side
 - **CHAIN-S** Snow chains
 - **HOOK-SC** Snow chain hooks
 - **TOWF-NO1** Front towing device - One detachable - stored in cab
 - **TOWF-NO2** Front towing device - Two detachable - stored in cab
 - **TOWR-ONE** Towing hitch attached to rear crossmember
 - **TREL15** Trailer electrical connection - Single 15 pin - ADR certified
 - **TREL7** 7 pole - 24N trailer electrical suzie
 - **TREL7-7** Trailer electrical connection - 2 x 7 pin - 24N and 24S
 - **TBC-DUO** Duomatic type air line connectors
 - **TBC-EC** Trailer brakes with EC palm coupling connectors
 - **TBC-GBR** 'C' and 'CA' type air line connectors
 - **TRBR-HCF** Full pressure hand controlled trailer brake
 - **TRBR-STA** Stationary trailer brake control
 - **TRB-STRE** Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
 - **RFEND-B** Three piece EC approved rear mud wings and spray flaps
 - **RFH-BAS** Basic rear wing height
 - **RFH-HIG** High rear wing height - higher wing tops
 - **RFH-LOW** Lower rear wing height - shallower wing tops
 - **ATANK-AL** Air tanks - Aluminium
 - **ATANK-ST** Air tanks - Steel
 - **TL-LED** Rear lights - LED
 - **BLIGHT-E** Emergency brake light
- ### WHEELS & TYRES
- **RT-AL** Wheels - Alcoa brushed aluminium rims - standard holes for long stud fixing
 - **RT-ALDP** Wheels - Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
 - **RT-ALDPD** Wheels - Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
 - **RT-ALDU** Wheels - Alcoa brushed aluminium rims - countersunk holes for short stud fixing
 - **RT-STEEL** Wheels - Steel rims
 - **WCAP** Aerodynamic hub caps
 - **SPWT-D** Spare wheel & tyre with rear tyre pattern
 - **SPWT-F** Spare wheel & tyre with front tyre pattern
 - **SWCP-T** Spare wheel supplied temporarily strapped to chassis
 - **SWCP-TP** Temporary spare wheel carrier on top of chassis frame
 - **JACK-12T** 12 tonne bottle jack
 - **JACK-15T** 15 tonne bottle jack
 - **JACK-20T** 20 tonne bottle jack
- **TOOL-BAS** Basic Toolkit
 - **TOOLKIT** Complete tool kit
 - **INFLAHOS** Tyre inflation hose
 - **GAUGE-TP** Tyre pressure gauge
- ### DRIVELINE EQUIPMENT
- **TRAP-HD** Reinforced gearbox application
 - **DRM-BE** Balanced & Economy Drive Mode
 - **DRM-E** Economy Drive Mode
 - **PVT-MAP** I-See Predictive Cruise Control - using map based topography information
 - **CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
 - **CRUIS-E4** Eco fleet software - with cruise speed 85, I-See and push button I-shift.
 - **CRUISEC** Cruise control, standard
 - **AMSO-AUT** Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
 - **AVO-ENH** I-Shift application software - for construction and off road applications
 - **APF-ENH** I-shift enhanced PTO functions
 - **RET-TH** Gearbox mounted retarder
 - **TC-MAO** Basic transmission oil cooler - air to oil
 - **TC-MAOH2** Extra high performance transmission oil cooler - air to oil with front mounted radiator
 - **2COM1100** Air compressor - Two-cylinder 1100 litres per minute
 - **2COMP900** Air compressor - Two-cylinder 900 litres per minute
 - **CLU-AIRC** Clutchable air compressor
 - **AIRIN-FR** Front air intake fitted to the underside of cab engine tunnel
 - **AIRIN-HI** Air intake - Roof-mounted behind cab on the left-hand side
 - **AIRIN-LO** Low level air intake behind cab on left hand side
 - **ACL1ST-S** Air filter - two-stage element
 - **24AL110B** Alternator capacity - 110 amp
 - **24AL120B** Alternator capacity - 120 amp alternator
 - **24AL150B** Alternator capacity - 150 amp
 - **CCV-OX** Closed crankcase ventilation for cold markets
 - **PRIM-MAN** Manual priming pump
 - **FUEFE2LW** Large engine mounted dual fuel filter with water separator
 - **EST-AID** Engine starting aid -Preheating element in the air inlet manifold
 - **220EBH15** 220V/1.5Kw electric engine block heater
 - **PTER-DIN** Engine power-take-off - Rear-mounted with DIN5462 (female) splined shaft for a close-coupled pump
Models with 3 steering axles will use this to drive the steering pump (AUXPSP)
 - **PTR-D** Gearbox PTO for plug-in pump, 0.71xeng speed
 - **PTR-DH** Gearbox driven high speed PTO for one plug-in hydraulic pump
 - **PTR-DM** Gearbox driven medium speed PTO for one plug-in hydraulic pump
 - **PTR-F** Gearbox driven PTO with rear flange connection
 - **PTR-FH** Gearbox driven high speed PTO with SAE drive flange
 - **PTR-FL** Gearbox driven low speed PTO with SAE drive flange
 - **PTRD-D** Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps
 - **PTRD-D1** PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)
 - **PTRD-D2** Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)
 - **PTRD-F** PTO with 1 DIN + 1 flange connection rear, manual gearbox
 - **HPG-F101** Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

NEW FH LNG 6x4 Tractor - Rear Air Suspension - Contact Regional Business Manager

- | | |
|---|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> HPG-F41 Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F51 Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F61 Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F81 Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> DTRI-SRA Dashboard and steering wheel cover in light beige skylark. Door panels in light beige for FH and black for FH16. ■ STWPOS-R Steering wheel position - RIGHT-HAND DRIVE <input type="checkbox"/> STWM-LE Leather steering wheel <input type="checkbox"/> STGW-AD2 Adjustable steering wheel with neck tilt ■ STGW-ADJ Adjustable steering wheel ■ AIRBAG SRS Driver's air bag <input type="checkbox"/> INST-BAS Basic level instruments ■ DRC-AMI DPF Regeneration control switch - for manual and switching off regeneration <input type="checkbox"/> ARSL Additional road speed limit - switch in dashboard ■ ESP-BAS1 Electronic Stability Control <input type="checkbox"/> ESPC-RO ESP (Electronic Stability Program) functionality control - Reduced / Off <input type="checkbox"/> HWSS-ACB Adaptive cruise control ACC with forward collision warning and AEBs advanced emergency brake system ■ HWSS-FCB Forward collision warning with AEBs advanced emergency brake system ■ LSS-DW Lane departure-warning system <input type="checkbox"/> LCS Lane change support <input type="checkbox"/> DAS-W Driver Alert Support system <input type="checkbox"/> RSENS-W Rain sensing windscreen wipers <input type="checkbox"/> CU-ECC Cab Climate Unit - Electrically controlled air conditioning with sun sensor <input type="checkbox"/> CU-ECC2 Cab Climate Unit - Electrically controlled air conditioning with carbon filter, sun, mist, and air quality sensor ■ CU-MCC Cab Climate Unit - Manual air conditioning ■ IMMOBIL Thatcham H2 approved immobiliser <input type="checkbox"/> ALARM-B Thatcham H1 approved vehicle alarm - Cab only <input type="checkbox"/> ALARM-E Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer <input type="checkbox"/> ALCOLOCK Alcolock <input type="checkbox"/> AMPL400 Radio amplifier, 8 channel, 400 W with subwoofer Located in right hand external storage box <input type="checkbox"/> BUPMON Back up monitor - Digital reverse camera, parameter & lead supplied loose in cab. <input type="checkbox"/> PHONE-PK Telephone preparation kit (antenna, antenna attachm. cable incl.) ■ WLIFT-AD Electrical window lift, automatic up/down driver side <input type="checkbox"/> ISUNS-BS Side sun visor - Driver & passenger side ■ ISUNS-DS Side sun visor - Driver-side <input type="checkbox"/> ISUNF-RE Electrically operated textile interior sun blind ■ ISUNF-RM Manually operated textile interior sun blind ■ CSPL-BX Lower center dash open storage box <input type="checkbox"/> CSPL-BXD Lower centre dash drawer <input type="checkbox"/> CSPU-SDR One open storage and one drawer - behind push open lid - in upper part of the centre dash panel ■ CSPU-SS Two open storages - behind push open lid in upper part of the centre dash panel <input type="checkbox"/> ADFS Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory | <ul style="list-style-type: none"> ■ BUPALARM Reverse alarm <input type="checkbox"/> RTOLL-PK Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany <input type="checkbox"/> LOADIND Load indicator with central dashboard display <input type="checkbox"/> REMC-MF Multi-functio wireless remote control <input type="checkbox"/> FIREXT3S Fire extinguisher - 3kg mounted on the seat base <input type="checkbox"/> WARNVEST High visibility warning vest - no sleeves <input type="checkbox"/> AIDKIT First aid kit - Legal demand for EU markets including delivery to EU bodybuilder <input type="checkbox"/> AIDKIT1B First aid kit - Legal demand for trucks transiting Germany <input type="checkbox"/> WARNLAMP Portable warning lamp <input type="checkbox"/> LAMP-IN Inspection lamp <input type="checkbox"/> BULBKIT Bulb and fuse kit ■ WRITEPAD Writing pad ■ DST-CF4 Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat <input type="checkbox"/> DST-CF5 Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat <input type="checkbox"/> DST-CF6 Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls - seatbelt mounted to the seat <input type="checkbox"/> DST-LUX1 Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating & ventilation - seatbelt mounted to the seat <input type="checkbox"/> DST-LUX2 Driver seat - Deluxe 2: electrical adjustment with memory function, lumbar support & heating - seatbelt mounted to the seat <input type="checkbox"/> SBD-RED Seat belt colour - Red <input type="checkbox"/> SBPRE-DS Driver seat belt pretensioner <input type="checkbox"/> PST-BAS1 Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab <input type="checkbox"/> PST-CF4 Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat <input type="checkbox"/> PST-CF5 Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat <input type="checkbox"/> PST-RX1 Passenger seat - Fixed non suspended, features: 90-degree rotation and tilt function with seatbelt mounted in cab <input type="checkbox"/> PST-STD2 Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted in cab ■ PST-STD4 Passenger seat - Standard suspended with seatbelt mounted in cab <input type="checkbox"/> SBPRE-PS Passenger seat belt pretensioner <input type="checkbox"/> ARMRE-BB Armrests - Two on both driver & passenger seats <input type="checkbox"/> ARMRE-DB Armrests - Two on the driver seat <input type="checkbox"/> ARMRE-PB Armrests - Two on the passenger seat <input type="checkbox"/> ARU-BAS Armrest upholstery - Vinyl <input type="checkbox"/> ARU-LEA Armrest upholstery - Leather ■ GRABHI-B Steel instep cab grab handle <input type="checkbox"/> GRABHI-L Leather covered instep cab grab handle ■ FMAT-RUB Footwell floor mats - Rubber <input type="checkbox"/> FMAT-TX2 Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab ■ LBK80F Lower fixed bunk with wide middle section 815 in the centre x 2000 mm <input type="checkbox"/> LBK80FRE Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm <input type="checkbox"/> LBK80FRM Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm <input type="checkbox"/> MATL-FI Firm lower bunk pocket sprung mattress <input type="checkbox"/> MATL-FI4 Lower mattress - firm, memory foam, 2000x700x130 mm |
|---|---|

■ Standard Equipment

Optional Equipment

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MODEL RANGE

NEW FH LNG 6x4 Tractor - Rear Air Suspension - Contact Regional Business Manager

■ MATL-SF	Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone	■ LOCK-REM	Door locks - Remote central locking
□ MATL-SO	Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone	□ BUMP-B	Plastic front bumper
□ OLMAT-BA	35mm mattress overlay protector	■ BUMP-B2	Steel front bumper
□ OLMAT-PR	50mm premium mattress overlay protector	□ BUMP-HD	Heavy duty front bumper
□ TBK60AD	Height adjustable foldable top bunk 600 x 1900mm	□ BUMP-SP	Front bumper spoiler
□ TBK60F	Fixed foldable top bunk 600 x 1900mm	□ GUARD-EH	Engine guard to protect sump and engine hoses
□ TBK70AD	Height adjustable foldable top bunk 700 x 1900mm	■ BUGNET	Insect screen in front of radiator
□ TBK70F	Fixed foldable top bunk 700 x 1900mm	□ CTILT-P-E	Electrically operated hydraulic cab tilt
□ PH-CAB2	1.8kW Air to air night heater	■ CTILT-P-M	Manually operated hydraulic cab tilt
□ PH-ENGCA	Engine and cab night heater	■ FCABS-A	Front cab suspension - Air
□ CPC-ADV	I-ParkCool - Advanced cab parking cooler with 120V DC electrical compressor	■ FCABS-M	Front cab suspension - Mechanical spring
■ SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	□ RCABS-A	Rear cab suspension - Air
□ SLCP-LUX	Sleeper control panel - Luxury with switches for interior light, night heater, roof hatch, door lock, alarm clock, window and radio	■ RCABS-M	Rear cab suspension - Mechanical spring
□ SAFE	Safe box for driver's personal items	■ HCC-INEX	Exterior and interior hood catch control
□ RUS-BAS	Rear cab upper storage - 300 mm high	□ MIRCFPCS	Mirrors - Electrically heated and operated main and wide-angle with manually adjusted kerb view mirror on the passenger side and position camera in nearside mirror arm.
□ RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres	□ MIRCOMF	Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
□ TABLE	Folding and height adjustable table - on lower bunk	■ MIRSTD	Electrically heated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
□ REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers	■ AMIR-F20	Auxiliary front view mirror with a 200mm radius
□ REFRIG	Fridge - 33 litre under-bunk mounted with freezer dividers	□ SUNV-H	External smoke grey sunvisor
□ MICRO-PK	Wiring preparation kit for microwave oven	□ AD-ROOF	Roof air deflector
□ BOTH-D	One bottle holder under dashboard centre section	□ AD-SIDEL	Side air deflector extension panels
□ BOTH-DL	Two bottle holders, one under dashboard centre section and one mounted to the under bunk drawer	■ HL-BASIC	Halogen H7 head lamps
□ BOTH-L	One bottle holder mounted to the under bunk drawer	□ HL-BHID	High intensity Bi-Xenon head lamps
□ COFMA-PK	Coffee maker, preparation kit.	□ HL-DBL	Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
■ INLI-BAS	Interior white LED lights - basic	□ HL-CLEAN	Head lamp cleaner - washer jets
□ INLI-NL	Interior white and red night LED light with no dimmer	□ HLP-ST	Headlamp protection
□ INLI-NLD	Interior white and red night LED light with dimmer	□ HL-ADJ	Headlight adjustment - Switch in cab
□ ARL-FLEX	Two flexible reading lamps (snake lamps)	□ DRIVL2	Two spot lamps
■ RH-EE	Fixed tinted glass sky window with emergency exit	□ UDRIVL	Without auxiliary driving lights
□ RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit	■ FOGL-WC	Front fog lights
□ RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit	□ CL-STAT	Static corner lights
□ RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit	□ ASL-RF2	Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
■ GLAS-TIN	Tinted windows.	□ BEACOA2F	Roof beacons - Two front roof mounted amber LED
□ SWIND-BS	Extra side window on both sides behind "B" pillar	□ BEACOA2R	Roof beacons - Two rear roof mounted amber LED
■ VANMIR	Vanity mirror in front shelf	□ BEACON-P	Roof beacons - wiring preparation only
□ AS-FUS	Extra shelf in front upper storage compartments	□ BEACONA4	Roof beacons - Four amber LED - two front/ two rear
□ INFOT-PK	Preparation kit for the mounting of a flat screen TV in cab above the driver's door, includes bracket, electrical and speaker connections	□ CABPT-R1	Single outlet for roof mounted accessories
		■ CABPT-R2	Twin outlets for roof mounted accessories.
		□ SPOTP-F	Spotlamp preparation in front, max 280W
		□ SPOTP-R	Spotlamp preparation on roof, max 280W
		□ SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W
		□ ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
		□ CSGN-GTR	"Globetrotter" headboard logo
		■ HORN-F1S	Horn - Air single tone - chassis mounted
		□ HORN-R2S	Horn - Air - Two roof-mounted
		□ ANT-CBR	Roof mounted antenna for CB radio, single aerial
		□ ACCB-R-AP	Front, middle & rear roof mounted accessory brackets
		□ ACCB-R-F	Front roof mounted accessory bracket
		□ ACCB-R-FM	Front & middle roof mounted accessory brackets

CAB EXTERIOR

■ EXTL-BAS	Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.
□ EXTL-EN2	Enhanced complete painted finish - Satin Volvo badges. Main grille, instep, door handles, mirror housing, and bumper in cab colour. Aluminium step inserts. Sunvisor and bumper spoiler in cab colour if specified.
□ EXTL-ENH	Enhanced exterior finish - Painted grille in cab colour with grey instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified, and aluminium step inserts
■ DGLAS-H	Tempered door glass
□ DGLAS-L	Laminated door glass

■ Standard Equipment □ Optional Equipment

For more detailed information about cab and powertrain equipment, please refer to separate specification sheets.

For all possible options and combinations of options please consult your Volvo sales contact who can create a specification to match your requirements using the Volvo Sales Support system (VSS).

The factory reserves the right to modify design and change equipment without previous notification. The specification can vary from country to country.

MODEL RANGE

NEW FH LNG 6x4 Tractor - Rear Air Suspension - Contact Regional Business Manager

- **ACCBR-FR** Front & rear roof mounted accessory brackets
- **ACCBR-M** Middle roof mounted accessory bracket
- **ACCBR-R** Rear roof mounted accessory bracket
- **ACCBR-RM** Rear & middle roof mounted accessory brackets
- **STUC-B** Left and right storage compartments under cab
- **STUC-L** Left storage compartment under cab
- **STUC-R** Right storage compartment under cab
- **REFS-TW** White cab conspicuity markings by packed in cab
- **REFS-TY** Yellow cab conspicuity markings by packed in cab

SUPERSTRUCTURE PREPARATIONS

- **5WM-ISHD** Mount - Heavy-duty 80mm Z profiles with 16mm ISO plate - 96mm high above chassis frame
- **5WM-ISOM** Mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame
- **5WM-MASM** Mount - Manual slider with 50mm L profiles
- **5WH150** Leg-height - 150 mm
- **5WH185** Leg-height - 185 mm
- **5WH190** Leg-height - 190 mm
- **5WH290** Leg-height - 290 mm
- **5WT-JO8** Fifth wheel - Jost JSK 37 cast
- **5WT-JO9** Fifth wheel - Jost JSK 42 cast
- **5WT-JOHD** Fifth wheel - Jost JSK 38C heavy-duty cast
- **5WT-SH** Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
- **5WT-SH2** Fifth wheel - SAF-Holland/+GF+ SK-HD 38.36 cast heavy-duty
- **5WL-S1** Fifthwheel lubrication - locking mechanism and top plate
- **TCIND** Trailer connection indicator - Sensors for height, kingpin and coupling lock
- **RDECK** Catwalk - Single plate and step
- **RDECK-M** Catwalk - Extended with two plates and step
- **SRWL-PK** Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
- **SWL-2RW** Chassis-mounted working lamps - Two white rear-mounted LED lamps
- **SWL-PK** Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
- **WL-TA1W** Coupling light - White
- **WLC-H2W** Two H3/70W white working lamps high mounted on the back of cab
- **WLC-PKH** Preparation kit, cables and switch for high mounted working lamps back of cab
- **WLC-PKL** Preparation kit, cables and switch for low mounted working lamps back of cab
- **WLC-PKLH** Preparation kit - cables and switch for low and high mounted working lamps back of cab.
- **ECBB-HIG** Body builder electrical centre with body builder module
- **BBCHAS1** One 7-pole connector for Body builder interface
- **BBCHAS3** Three 7-pole connectors for Body builder interface
- **BEPR-T2** Body builder electrical software preparation for tipper with remote control
- **EXSTER** External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
- **TD-LED** Trailer detection with LED sensing
- **AUXL-SPK** Electrical preparation kit - wiring and switch for snow plough lights
- **TAILPRE2** Tail lift preparation kit, wireless remote operation
- **TAILPREP** Taillift preparation kit - cab switch and warning in driver display
- **AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
- **AESW2PK** 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
- **AUXSW-4** Wiring for 4 extra switches (from Body builder electrical centre to switch positions)

DELIVERY SERVICES

- **TGW-4GWL** Telematics gateway - GSM/GPRS/4G modem, LTE & WLAN
- **FMS-PK** Fleet Management System gateway
- **DRUT2** Driver utility app - "My Truck" - two-year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription



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