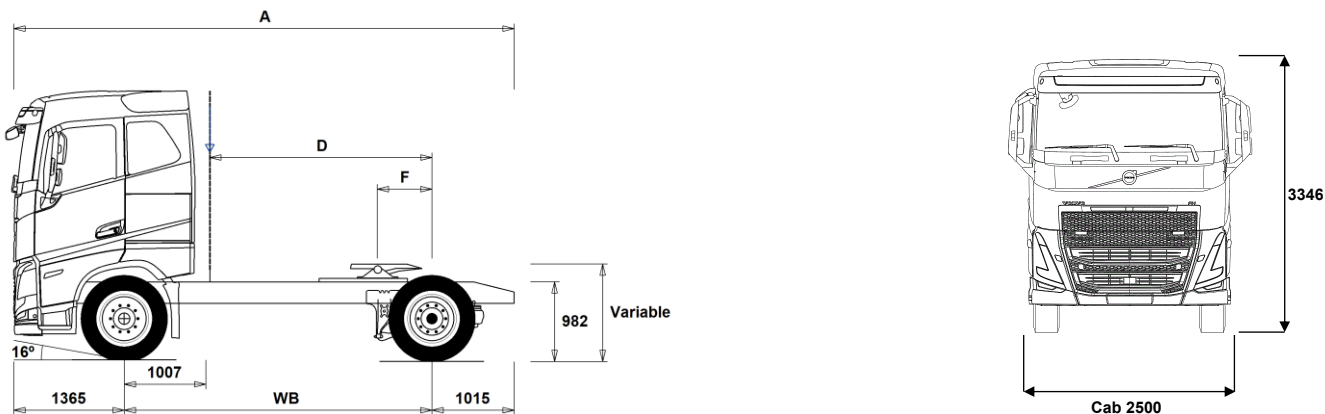


MODEL RANGE

NEW FH Battery Electric 4x2 Tractor - Full Air Suspension FH 42T E



Chassis Dimensions [mm]

WB Wheelbase	3800
A Overall Chassis Length	6180
D Center of rear axle to back of cab	2743
F Fifth Wheel Position (EC Directive 96/53)	675

Chassis Weights [kg]

Front Axle	6180
Rear Axle	3730
Kerb Weight	9910

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	13700
Turning Circle Diameter Wall to Wall	15000

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	18000	20500
Gross Combination Weight	40000	44000
Front Axle	8000	8500
Rear Axle	11500	12000

Important Notes

Chassis Dimensions

Cab Height: +375 mm for CAB-HSLP, -203 mm for CAB-LSLP, +517 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. Chassis height used: CHH-MED.

Height change when chassis height CHH-HIGH: 0 mm.

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 ± 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 FH42TE.

MODEL RANGE

NEW FH Battery Electric 4x2 Tractor - Full Air Suspension FH 42T E

TRUCK USE

- **RC-SMOOT** Road Conditions - Smooth

CORE COMPONENTS

- **CHH-HIGH** Chassis height - High - for loading heights check the unique BEP chassis drawing attached to this quote
- **CHH-MED** Chassis height - Medium - for loading heights check the unique BEP chassis drawing attached to this quote
- **RAD-G4** Rear suspension - 4 bag air lightweight - high
- **FHE-AHSL** Cab - Aero Globetrotter sleeper, all-steel safety cage design with a roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FHE-ALSL** Cab - Aero low sleeper, with steel safety cage design. Designed and built to Swedish impact and ECE R29 regulations
- **FHE-ASLP** Cab - Aero sleeper, all-steel safety cage design with a roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FHE-AXHS** Cab - Aero Globetrotter XL sleeper, all-steel safety cage design with a roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FHE-HSL6** Cab - Globetrotter sleeper, all-steel safety cage design with a roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FHE-LSL6** Cab - Low sleeper, with steel safety cage design. Designed and built to Swedish impact and ECE R29 regulations
- **FHE-SLP6** Cab - Sleeper, all-steel safety cage design with a roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FHE-XHS6** Cab - Globetrotter XL sleeper, all-steel safety cage design with a roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **ESS450K** Energy storage system - Total energy 450 kWh
- **ESS540K** Energy storage system - Total energy 540 kWh
- **EPT2412** Gearbox - I-shift Automated 12-speed - suitable for gross train weights up to 44tonne
- **NEM2** Electric Motors - 2 - Output 330 kW - 450hp continuous power
- **NEM3** Electric Motors - 3 - Output 490 kW – 666hp continuous power
- **RSS1344E** Drive axle - RSS1344E single reduction with differential lock - design GCW 44 tonne

PACKAGES

- **INFOHIGH** Media Information Platform - Medium level
- **DRIV-EXT** Cab package - Drive Extended
- **DRIV-SEL** Cab Package - Drive Select
- **1LIV-E** Sleep & Resting Package - Living one-bed
- **1LIV-E+** Sleep & Resting Package - Living one-bed +
- **1LIV-E++** Sleep & Resting Package - Living one-bed ++
- **2LIV-E** Sleep & Resting Package - Living two-bed
- **2LIV-E+** Sleep & Resting Package - Living two-bed +
- **2LIV-E++** Sleep & Resting Package - Living two-bed ++
- **SAFE-EXT** Safety Package - Extended
- **SAFE-SEL** Safety Package - Select
- **RANGOP5** Range Optimisation Package - 5 years prepaid subscription

CHASSIS

- **FST-AIR** Front suspension type - Air
- **FSL5-BAS** Front suspension levelling - basic stroke
- **FAL10.0** Front axle design capacity - 10 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
- **RAL12** Rear axle design capacity - 12 tonnes
- **RAL13** Rear axle design capacity - 13 tonne
- **RSTAB1** Rear anti-roll bar - Normal stiffness
- **RSTAB3** Rear anti-roll bar - Stiff
- **ASF-DL1** Air suspension with 1 driving level
- **ASF-DL3** Air suspension with 3 driving levels
- **ASF-DLL** Air suspension with automatically lowered drive height over 60km/h
- **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
- **AUXPARK** Auxiliary parking brake - Additional spring brakes
- **RST-AIR** Rear suspension type - Air
- **RST-AIR6**
- **FRAME266** Chassis frame section external height - 266 mm
- **FRAME300** Chassis frame section external height - 300 mm
- **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
- **BBOX-EF** Battery box position - End of the frame in rear overhang
- **BATTAMP** Battery management - Voltage and current gauge
- **BATTIND** Battery management - Voltage, current and charge indicators
- **WHC-FOL1** One foldable wheel chock
- **WHC-FOL2** Two foldable wheel chocks
- **WHCP-F** Wheel chock carrier position - In the front part of the vehicle
- **WHCP-T** Wheel chock carrier position - Outer luggage locker
- **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** Trailer electrical connection - 2 x 7 pin - 24N and 24S
- **TBC-DUO** Trailer brake connections - Duomatic type
- **TBC-EC** Trailer brake connections - EC palm coupling connectors
- **TBC-GBR** Trailer brake connections - 'C' and 'CA' type
- **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** Rear mud wings - Three piece EC approved 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
- **BLIGHT-E** Emergency brake light

WHEELS & TYRES

- **RT-AL** Wheels - Howmet Alcoa brushed aluminium rims - standard holes for long stud fixing
- **RT-ALDP** Wheels - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing

■ Standard Equipment □ Optional Equipment

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MODEL RANGE

NEW FH Battery Electric 4x2 Tractor - Full Air Suspension FH 42T E

- RT-ALDPD** Wheels - Howmet Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
- RT-ALDU** Wheels - Howmet Alcoa brushed aluminium rims - countersunk holes for short stud fixing
- 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

- DRM-B** Drive mode - Balanced
- DRM-BE** Drive mode - Balanced & Economy
- PVT-MAP** I-See Predictive Cruise Control - using map-based topography information
- EP400A** Electric Power Outlet Voltage - 400V AC
- 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** Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted
- HPG-F41** Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow
- HPG-F51** Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow
- HPG-F61** Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow
- HPG-F81** Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow
- CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
- STWPOS-R** Steering wheel position - RIGHT-HAND DRIVE
- STWML-E** Steering wheel - Leather
- STGW-AD2** Steering wheel adjustment - Neck tilt, column height and angle
- STGW-ADJ** Steering wheel adjustment - Column height and angle
- 1DAYDIG4** Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023
- TAC-PK2** Tachograph prep Kit
- ARSL** Additional road speed limit - switch in dashboard
- ESP-BAS1** Electronic Stability Control ESC
- ESPC-RO** Additional ESC functions - Reduced / Off
- HWSS-AC** Forward collision warning with adaptive cruise control WITHOUT AEBS advanced emergency brake system
- HWSS-ACB** Forward collision warning with adaptive cruise control and AEBS advanced emergency brake system
- HWSS-FCB** Forward collision warning with AEBS advanced emergency brake system
- LSS-DW** Lane departure-warning system
- LSS-DW3** Lane departure warning system with pilot assist
- LCS4** Side Collision Avoidance Support - passenger and driver side
- DAS-W** Driver Alert Support system
- RSENS-W** Rain sensing windscreen wipers
- CU-ECC** Cab climate Unit - Electrically controlled air conditioning with sun sensor
- CU-ECC2** Cab climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor
- IMMOBIL** Immobiliser
- ALARM-E** Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
- AUD-EXT**
- ISUNS-BS** Side sun visor - Driver & passenger side
- ISUNS-DS** Side sun visor - Driver-side
- ISUNF-RE** Electrically operated textile interior sun blind
- ISUNF-RM** Manually operated textile interior sun blind
- CSPL-BXD** Lower centre dash drawer
- ADFS** Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory
- BUPALARM** Reverse alarm
- RTOLL-PK** Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
- LOADIND** Load indicator with central dashboard display
- REMC-MF** Multi-functio wireless remote control
- FIREXT3S** Fire extinguisher - 3kg mounted on the seat base
- WARNVEST** High visibility warning vest - No sleeves
- WARNTRI2** Roadside hazard warning triangle
- AIDKIT** First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
- AIDKIT1B** First aid kit - Legal demand for trucks transiting Germany
- WARNLAMP** Portable warning lamp
- LAMP-IN** Inspection lamp
- BULBKIT** Bulb and fuse kit
- WRITEPAD** Writing pad
- DST-CF4** Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
- DST-CF5** Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
- DST-CF6** Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt
- DST-LUX1** Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating & ventilation with integrated seatbelt
- DST-LUX2** Driver seat - Deluxe 2: electrical adjustment with memory function, lumbar support & heating with integrated seatbelt
- SBD-RED** Seat belt colour - Red
- PST-BAS1** Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post
- PST-CF4** Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
- PST-CF5** Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
- PST-RX1** Passenger seat - Fixed non suspended, features: 90-degree rotation and tilt function with seatbelt mounted on cab "B" post
- PST-STD2** Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post
- PST-STD4** Passenger seat - Standard suspended with seatbelt mounted on cab "B" post

Standard Equipment Optional Equipment

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<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner	CAB EXTERIOR	
<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats	<input checked="" type="checkbox"/> EXTL-EN2	Enhanced complete painted finish - Main grille, instep, door handles, mirror or camera housing, and bumper in cab colour. Aluminium step inserts. Sun visor insert and bumper spoiler in cab colour if specified.
<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat	<input type="checkbox"/> BUMP-B	Front bumper - Plastic
<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat	<input type="checkbox"/> BUMP-B2	Front bumper - Steel
<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl	<input checked="" type="checkbox"/> BUMP-SP	Front bumper spoiler
<input type="checkbox"/> ARU-LEA	Armrest upholstery - Leather	<input type="checkbox"/> CTILT-P-E	Electrically operated hydraulic cab tilt
<input checked="" type="checkbox"/> GRABHI-B	Instep cab grab handle - Steel finish	<input checked="" type="checkbox"/> CTILT-P-M	Manually operated hydraulic cab tilt
<input type="checkbox"/> GRABHI-L	Instep cab grab handle - Leather finish	<input type="checkbox"/> FCABS-A	Front cab suspension - Air
<input checked="" type="checkbox"/> FMAT-RUB	Footwell floor mats - Rubber	<input checked="" type="checkbox"/> FCABS-M	Front cab suspension - Mechanical spring
<input type="checkbox"/> FMAT-TX2	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab	<input type="checkbox"/> RCABS-A	Rear cab suspension - Air
<input checked="" type="checkbox"/> LBK80F	Lower fixed bunk with wide middle section 815 in the centre x 2000 mm	<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring
<input type="checkbox"/> LBK80FRE	Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm	<input type="checkbox"/> HCC-EXT	Exterior hood catch - manually operated from the front of the vehicle
<input type="checkbox"/> LBK80FRM	Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm	<input checked="" type="checkbox"/> HCC-INEX	Exterior hood lock - Activated by door lock remote
<input type="checkbox"/> MATL-FI	Firm lower bunk pocket sprung mattress	<input type="checkbox"/> 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.
<input type="checkbox"/> MATL-FI4	Lower mattress - Firm, memory foam, 2000x700x130 mm	<input type="checkbox"/> MIRCMCP	Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with manually adjusted passenger kerb and front mirror and passenger corner pedestrian camera.
<input checked="" type="checkbox"/> MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone	<input type="checkbox"/> MIRCMS	Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with manually adjusted passenger kerb and front mirror
<input type="checkbox"/> OLMAT-BA	Mattress overlay protector - 35mm thick	<input checked="" type="checkbox"/> MIRCOMF	Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
<input type="checkbox"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick	<input checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> TBK60AD	Top bunk - Height adjustable foldable 600 x 1900mm	<input type="checkbox"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm	<input type="checkbox"/> AD-ROOF	Cab roof deflector - Adjustable
<input type="checkbox"/> TBK70AD	Top bunk - Height adjustable foldable 700 x 1900mm	<input type="checkbox"/> AD-SIDEL	Cab side deflector - Long extension panels
<input type="checkbox"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm	<input type="checkbox"/> AD-SIDES	Cab side deflector - Short extension panels
<input checked="" type="checkbox"/> SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	<input checked="" type="checkbox"/> ADCF-F	Additional black edging on chassis side skirt
<input type="checkbox"/> SLCP-LUX	Sleeper control panel - Luxury with switches for interior light, night heater, roof hatch, door lock, alarm clock, window and radio	<input checked="" type="checkbox"/> HL-LED	Headlights - LED
<input type="checkbox"/> SAFE	Driver's Safe Box	<input type="checkbox"/> HL-LED3	Headlights - LED Adaptive high beam
<input type="checkbox"/> RUS-BAS	Rear cab upper storage - 300 mm high	<input type="checkbox"/> HLP-ST	Headlight protection
<input type="checkbox"/> RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres	<input checked="" type="checkbox"/> DRL-LED	Daytime running lights - V shaped
<input type="checkbox"/> TABLE	Bunk table - Folding and height adjustable fitted on lower bunk	<input type="checkbox"/> DRIVL2	Two spot lamps
<input type="checkbox"/> REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers	<input checked="" type="checkbox"/> UDRIVL	Auxiliary driving lights - Without
<input type="checkbox"/> REFRIG	Fridge - 33 litre under-bunk mounted with freezer dividers	<input checked="" type="checkbox"/> FOGL-WC	Front fog lights
<input type="checkbox"/> MICRO-PK	Wiring preparation kit for microwave oven	<input type="checkbox"/> CL-STAT	Static corner lights
<input checked="" type="checkbox"/> BOTH-D	Bottle holder - One under dashboard centre section	<input type="checkbox"/> ASL-RF2	Integrated roof spotlights - Two LED spot lights in Globetrotter sign box
<input type="checkbox"/> BOTH-DL	Bottle holders - Two. One under dashboard centre section and one mounted to the under bunk drawer	<input type="checkbox"/> BEACOA2F	Roof beacons - Two front roof mounted amber LED
<input type="checkbox"/> BOTH-L	Bottle holder - One mounted to the under bunk drawer	<input type="checkbox"/> BEACOA2R	Roof beacons - Two rear roof mounted amber LED
<input type="checkbox"/> COFMA-PK	Coffee maker - Preparation kit.	<input type="checkbox"/> BEACON-P	Roof beacons - switch and wiring preparation only
<input checked="" type="checkbox"/> INLI-BAS	Interior light - White LEDs	<input type="checkbox"/> BEACONA4	Roof beacons - Four amber LED - two front/ two rear
<input type="checkbox"/> INLI-NL	Interior light - White and red nightlight LEDs without dimmer	<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories
<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer	<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.
<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type	<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W
<input checked="" type="checkbox"/> RH-EE	Fixed tinted glass sky window with emergency exit	<input type="checkbox"/> SPOTP-R	Spotlamp preparation on roof, max 280W
<input type="checkbox"/> RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit	<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W
<input type="checkbox"/> RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit	<input type="checkbox"/> ROS-IL	Globetrotter roof sign illuminated
<input type="checkbox"/> RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit	<input type="checkbox"/> ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
<input checked="" type="checkbox"/> GLAS-TIN	Cab windows - Tinted	<input type="checkbox"/> ROS-ILP	Roof sign illumination preparation kit
<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post	<input type="checkbox"/> CSGN-GTR	Cab sign logo - FH "Globetrotter" or FH16 "Power"
<input type="checkbox"/> AS-FUS	Extra shelf in front compartments	<input checked="" type="checkbox"/> HORN-F1S	Horn - Air single tone - chassis mounted
<input type="checkbox"/> 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		
<input checked="" type="checkbox"/> Standard Equipment			
<input type="checkbox"/> Optional Equipment			

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<input type="checkbox"/> HORN-R2S	Horn - Air - Two roof-mounted	<input type="checkbox"/> WLC-H2W	Working lamp back of cab - Two white LED high mounted at the back of cab
<input type="checkbox"/> ANT-CBR	Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.	<input type="checkbox"/> WLC-PKH	Preparation kit, cables and switch for high mounted working lamps back of cab
<input type="checkbox"/> ACCBR-AP	Front, middle & rear roof mounted accessory brackets	<input type="checkbox"/> WLC-PKL	Preparation kit, cables and switch for low mounted working lamps back of cab
<input type="checkbox"/> ACCBR-F	Front roof mounted accessory bracket	<input type="checkbox"/> WLC-PKLH	Preparation kit - cables and switch for low and high mounted working lamps back of cab.
<input type="checkbox"/> ACCBR-FM	Front & middle roof mounted accessory brackets	<input checked="" type="checkbox"/> ECBB-HIG	Bodybuilder module - High level body electrical centre in dash input/output module
<input type="checkbox"/> ACCBR-FR	Front & rear roof mounted accessory brackets	<input checked="" type="checkbox"/> BBCHAS1	One 7-pole connector for Body builder interface
<input type="checkbox"/> ACCBR-M	Middle roof mounted accessory bracket	<input type="checkbox"/> BBCHAS3	Three 7-pole connectors for Body builder interface
<input type="checkbox"/> ACCBR-R	Rear roof mounted accessory bracket	<input type="checkbox"/> BEPR-T2	Body builder electrical software preparation for tipper with remote control
<input type="checkbox"/> ACCBR-RM	Rear & middle roof mounted accessory brackets	<input type="checkbox"/> EXSTER	External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
<input type="checkbox"/> STUC-B	Left and right storage compartments under cab	<input checked="" type="checkbox"/> TD-LED	Trailer detection with LED sensing
<input type="checkbox"/> STUC-L	Left storage compartment under cab	<input type="checkbox"/> AUXL-SPK	Electrical preparation kit - wiring and switch for snow plough lights
<input type="checkbox"/> STUC-R	Right storage compartment under cab	<input type="checkbox"/> TAILPRE2	Tail lift preparation kit, wireless remote operation
<input type="checkbox"/> RFCAR-BC	Rear mudwing carrier, back of cab	<input type="checkbox"/> TAILPREP	Taillift preparation kit - cab switch and warning in driver display
<input type="checkbox"/> LADDER	Ladder back of cab	<input type="checkbox"/> AESW2	Two Body builder bistable electrical switches (marked AUX1 / AUX2)
<input type="checkbox"/> REFS-TW	White cab conspicuity markings by packed in cab	<input type="checkbox"/> AESW2PK	2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
<input type="checkbox"/> REFS-TY	Yellow cab conspicuity markings by packed in cab	<input type="checkbox"/> AUXSW-4	Wiring for 4 extra switches (from Body builder electrical centre to switch positions)
SUPERSTRUCTURE PREPARATIONS			
<input type="checkbox"/> 5WM-ASL	Fifth wheel mount - Air operated slider with 4mm L profiles	DELIVERY SERVICES	
<input type="checkbox"/> 5WM-ASM	Fifth wheel mount - Air operated slider with 50mm L profiles	<input type="checkbox"/> DRUT1	Driver utility app - "My Truck" - 1 year subscription
<input type="checkbox"/> 5WM-ISOL	Fifth wheel mount - Flush L profiles with 12mm ISO plate - 16mm high above chassis frame	For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription	
<input checked="" type="checkbox"/> 5WM-ISOM	Fifth wheel mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame	<input type="checkbox"/> DRUT2	Driver utility app - "My Truck" - 2 year subscription
<input type="checkbox"/> 5WM-LPRO	Fifth wheel mount - Direct to frame with inverted 'L'-profiles	For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription	
<input checked="" type="checkbox"/> 5WT-FO14	Fifth wheel - Fontaine 150SP2 pressed steel	<input type="checkbox"/> DRUT3	Driver utility app - "My Truck" - 3 year subscription
<input type="checkbox"/> 5WT-FO15	Fifth wheel - Fontaine 3000 lightweight cast air operated slider - for moderate duty off-road.	For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription	
<input type="checkbox"/> 5WT-JO8	Fifth wheel - Jost JSK 37 cast	<input type="checkbox"/> DRUT4	Driver utility app - "My Truck" - 4 year subscription
<input type="checkbox"/> 5WT-JO9	Fifth wheel - Jost JSK 42 cast	For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription	
<input type="checkbox"/> 5WT-SH	Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast	<input type="checkbox"/> DRUT5	Driver utility app - "My Truck" - 5 year subscription
<input type="checkbox"/> 5WH140	Leg-height - 140 mm	For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription	
<input type="checkbox"/> 5WH150	Leg-height - 150 mm		
<input type="checkbox"/> 5WH160	Leg-height - 160 mm		
<input type="checkbox"/> 5WH175	Leg-height - 175mm		
<input type="checkbox"/> 5WH185	Leg-height - 185 mm		
<input type="checkbox"/> 5WH195	Leg-height - 195mm		
<input type="checkbox"/> 5WH200	Leg-height - 200 mm		
<input type="checkbox"/> 5WH205	Leg-height - 205 mm		
<input type="checkbox"/> 5WH210	Leg-height - 210 mm		
<input type="checkbox"/> 5WH220	Leg-height - 220mm		
<input type="checkbox"/> 5WH230	Leg-height - 230 mm		
<input checked="" type="checkbox"/> 5WLM-B	Maintenance - Basic fifth wheel - standard top plate		
<input type="checkbox"/> 5WLM-L	Maintenance - Low maintenance with nylon top plate		
<input type="checkbox"/> 5WL-S1	Fifthwheel lubrication - Locking mechanism and top plate		
<input type="checkbox"/> 5WL-S2	Fifthwheel lubrication - Locking mechanism only		
<input type="checkbox"/> TCIND	Trailer connection indicator - Sensors for height, kingpin and coupling lock		
<input checked="" type="checkbox"/> RDECK	Catwalk - Single plate and step		
<input type="checkbox"/> RDECK-M	Catwalk - Extended with two plates and step		
<input type="checkbox"/> SRWL-2RA	Chassis-mounted working lamps - Two amber rear-mounted LED lamps and 3 position switch		
<input type="checkbox"/> SRWL-2RW	Chassis-mounted working lamps - Two white rear-mounted LED lamps and 3 position switch		
<input type="checkbox"/> SRWL-PK	Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W		
<input type="checkbox"/> SWL-2RA	Chassis-mounted working lamps - Two ambe rear-mounted LED lamps		
<input type="checkbox"/> SWL-2RW	Chassis-mounted working lamps - Two white rear mounted LED lamps		
<input type="checkbox"/> SWL-PK	Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W		
<input checked="" type="checkbox"/> WL-TA1W	Coupling light - LED White		
<input type="checkbox"/> WLC-H2A	Two H3/70W working lamps with amber coloured lens high mounted back of cab		

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 Battery Electric 4x2 Tractor - Full Air Suspension FH 42T E

Volvo Trucks. Driving Progress