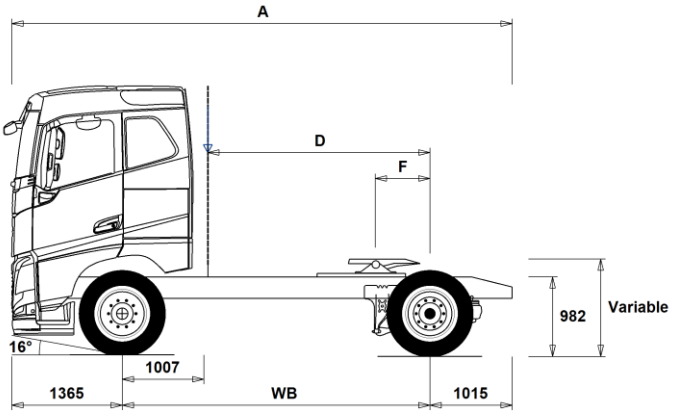
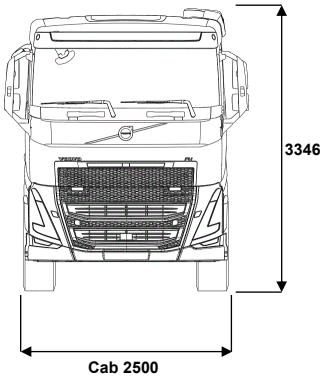
VOLVO

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	6175
Rear Axle	3715
Kerb Weight	9890

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	21500
Gross Combination Weight	40000	44000
Front Axle	8000	8500
Rear Axle	11500	13000

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.

Ref: FH 42T E 01 GBR 2026-02-25 ENG

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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
■	**RSS1344F**	Drive axle - RSS1344F single reduction with differential lock, design GCW 44 tonne
□	**RSS1352B**	Drive axle - RSS1352B single reduction 13 tonne with differential lock - design GCW 52 tonne

PACKAGES

□	**NCAP2024**	
■	**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
□	**RNGEOP5**	Range Optimisation Package - 5 years
□	**RNGEOP6**	Range Optimisation Package - 6 years
□	**RNGEOP7**	Range Optimisation Package - 7 years
□	**RNGEOP8**	Range Optimisation Package - 8 years

CHASSIS

■	**FST-AIR**	Front suspension type - Air
■	**FSLS-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
■	**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**	Rear suspension type - Air with reinforced air bellows for heavier loads at higher temperatures
■	**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**	Rear cross member towing eye - Capacity 3tonne at 20mph
□	**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

■ Standard Equipment □ Optional Equipment

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

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WHEELS & TYRES

■	RT-AL	Wheels - Howmet Alcoa brushed aluminium rims - standard holes for long stud fixing
□	RT-AL1	Wheels - Howmet Alcoa brushed aluminium rims LVL one - standard holes for long stud fixing
□	RT-AL1DU	Wheels - Howmet Alcoa brushed aluminium rims LVL one - countersunk holes for short stud fixing
□	RT-ALDP	Wheels - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
□	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
□	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

□	DRM-B	Drive mode - Balanced
■	DRM-BE	Drive mode - Balanced & Economy
□	APF-ENH	I-shift enhanced PTO functions
□	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
□	STWM-LE	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-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
□	LKE-TBO	Emergency Lane Keeping Assist - Tyre Blowout
■	LCS4	Side Collision Avoidance Support - Passenger and driver side
□	LCS5	Side Collision Avoidance Support - Active support with emergency brake on passenger side. Collision warning on passenger and driver side
■	DAS-W2	Driver Alert Support with driver attention monitoring to comply with EU GSR2 step 2 regulations
■	PB-AUT2	Parking Brake - Automatic using in cab sensors when driver leaves the seat
□	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	Extended audio - Amplifier
□	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

■ Standard Equipment □ Optional Equipment

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

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□	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
□	SBPRE-PS	Passenger seat belt pretensioner
□	ARMRE-BB	Armrests - Two on both driver & passenger seats
□	ARMRE-DB	Armrests - Two on the driver seat
□	ARMRE-PB	Armrests - Two on the passenger seat
□	ARU-BAS	Armrest upholstery - Vinyl
□	ARU-LEA	Armrest upholstery - Leather
■	GRABHI-B	Instep cab grab handle - Steel finish
□	GRABHI-L	Instep cab grab handle - Leather finish
■	FMAT-RUB	Footwell floor mats - Rubber
□	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
□	LBK80FRE	Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm
□	LBK80FRM	Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm
□	MATL-FI	Firm lower bunk pocket sprung mattress
□	MATL-FI4	Lower mattress - Firm, memory foam, 2000x700x130 mm
■	MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone
□	OLMAT-BA	Mattress overlay protector - 35mm thick
□	OLMAT-PR	Mattress overlay protector - Premium 50mm thick
□	TBK60AD	Top bunk - Height adjustable foldable 600 x 1900mm
□	TBK60F	Top bunk - Fixed foldable 600 x 1900mm
□	TBK70AD	Top bunk - Height adjustable foldable 700 x 1900mm
□	TBK70F	Top bunk - Fixed foldable 700 x 1900mm
■	SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock
□	SLCP-LUX	Sleeper control panel - Luxury with switches for interior light, night heater, roof hatch, door lock, alarm clock, window and radio
□	SAFE	Driver's Safe Box
□	RUS-BAS	Rear cab upper storage - 300 mm high
□	RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres
□	TABLE	Bunk table - Folding and height adjustable fitted on lower bunk
□	REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers
□	REFRIG	Fridge - 33 litre under-bunk mounted with freezer dividers
□	MICRO-PK	Wiring preparation kit for microwave oven
■	BOTH-D	Bottle holder - One under dashboard centre section
□	BOTH-DL	Bottle holders - Two. One under dashboard centre section and one mounted to the under bunk drawer
□	BOTH-L	Bottle holder - One mounted to the under bunk drawer
□	COFMA-PK	Coffee maker - Preparation kit.
■	INLI-BAS	Interior light - White LEDs
□	INLI-NL	Interior light - White and red nightlight LEDs without dimmer
□	INLI-NLD	Interior light - White and red nightlight LEDs with dimmer
□	ARL-FLEX	Flexible reading lamps - Two "snake" type
■	RH-EE	Fixed tinted glass sky window with emergency exit
□	RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit
□	RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
□	RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit
■	GLAS-TIN	Cab windows - Tinted
□	SWIND-BS	Cab side window - On both sides behind 'B' post
■	VANMIR	Vanity mirror - In front shelf
□	AS-FUS	Extra shelf in front compartments
□	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

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 - 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.
■	DGLAS-L	Door glass - Laminated
■	BUMP-B	Front bumper - Plastic
□	BUMP-B2	Front bumper - Steel
■	BUMP-SP	Front bumper spoiler
□	CTILTP-E	Electrically operated hydraulic cab tilt
■	CTILTP-M	Manually operated hydraulic cab tilt
□	FCABS-A	Front cab suspension - Air
■	FCABS-M	Front cab suspension - Mechanical spring
□	RCABS-A	Rear cab suspension - Air
■	RCABS-M	Rear cab suspension - Mechanical spring
□	HCC-EXT	Exterior hood catch - manually operated from the front of the vehicle
■	HCC-INEX	Exterior hood lock - Activated by door lock remote
□	MIRCFCPS	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.
□	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.
□	MIRCMS	Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with manually adjusted passenger kerb and front mirror
■	MIRCOMF	Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
■	AMIR-F20	Auxiliary front view mirror with a 200mm radius
□	SUNV-H	External smoke grey sunvisor
□	AD-ROOF	Cab roof deflector - Adjustable
□	AD-SIDEL	Cab side deflector - Long extension panels
□	AD-SIDES	Cab side deflector - Short extension panels
□	AD-SIDL2	New Cab side air deflector - Long with rubber extensions
■	ADCF-F	Additional 70mm black edging on chassis side skirt
■	HL-LED	Headlights - LED
□	HL-LED3	Headlights - LED Adaptive high beam
□	HLP-ST	Headlight protection
■	DRL-LED	Daytime running lights - V shaped
□	DRIVL2	Two spot lamps

■ Standard Equipment □ Optional Equipment

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■	UDRIVL	Auxiliary driving lights - Without
■	FOGL-WC	Front fog lights
□	CL-STAT	Static corner lights
□	ASL-RF2	Integrated roof spotlights - Two LED spot lights in Globetrotter sign box
□	BEACOA2F	Roof beacons - Two front roof mounted amber LED
□	BEACOA2R	Roof beacons - Two rear roof mounted amber LED
□	BEACON-P	Roof beacons - switch and wiring preparation only
□	BEACONA4	Roof beacons - Four amber LED - two front/ two rear
□	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-IL	Globetrotter roof sign illuminated
□	ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
□	ROS-ILP	Roof sign illumination preparation kit
□	CSGN-GTR	Cab sign logo - FH "Globetrotter" or FH16 "Power"
■	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. Only Globetrotter cabs brings in extra DIN slots.
□	ACCBR-AP	Front, middle & rear roof mounted accessory brackets
□	ACCBR-F	Front roof mounted accessory bracket
□	ACCBR-FM	Front & middle roof mounted accessory brackets
□	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
□	RFCAR-BC	Rear mudwing carrier, back of cab
□	LADDER	Ladder back of cab
□	REFS-TW	White cab conspicuity markings by packed in cab
□	REFS-TY	Yellow cab conspicuity markings by packed in cab

SUPERSTRUCTURE PREPARATIONS

□	5WM-ASL	Fifth wheel mount - Air operated slider with 4mm L profiles
□	5WM-ASM	Fifth wheel mount - Air operated slider with 50mm L profiles
□	5WM-ISOL	Fifth wheel mount - Flush L profiles with 12mm ISO plate - 16mm high above chassis frame
■	5WM-ISOM	Fifth wheel mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame
□	5WM-LPRO	Fifth wheel mount - Direct to frame with inverted 'L'-profiles
■	5WT-FO14	Fifth wheel - Fontaine 150SP2 pressed steel
□	5WT-FO15	Fifth wheel - Fontaine 3000 lightweight cast air operated slider - for moderate duty off-road.
□	5WT-JO8	Fifth wheel - Jost JSK 37 cast
□	5WT-JO9	Fifth wheel - Jost JSK 42 cast
□	5WT-SH	Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
□	5WH140	Leg-height - 140 mm
□	5WH150	Leg-height - 150 mm
□	5WH160	Leg-height - 160 mm
□	5WH175	Leg-height - 175mm
□	5WH185	Leg-height - 185 mm
□	5WH195	Leg-height - 195mm
□	5WH200	Leg-height - 200 mm
□	5WH205	Leg-height - 205 mm
□	5WH210	Leg-height - 210 mm
□	5WH220	Leg-height - 220mm
□	5WH230	Leg-height - 230 mm
■	5WLM-B	Maintenance - Basic fifth wheel - standard top plate
□	5WLM-L	Maintenance - Low maintenance with nylon top plate
□	5WL-S1	Fifthwheel lubrication - Locking mechanism and top plate
□	5WL-S2	Fifthwheel lubrication - Locking mechanism only
□	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-2RA	Chassis-mounted working lamps - Two amber rear-mounted LED lamps and 3 position switch
□	SRWL-2RW	Chassis-mounted working lamps - Two white rear-mounted LED lamps and 3 position switch
□	SRWL-PK	Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
□	SWL-2RA	Chassis-mounted working lamps - Two ambe rear-mounted LED lamps
□	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 - LED White
□	WLC-H2A	Two H3/70W working lamps with amber coloured lens high mounted back of cab
□	WLC-H2W	Working lamp back of cab - Two white LED high mounted at 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	Bodybuilder module - High level body electrical centre in dash input/output 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

□	FMS-PK	Fleet management system gateway - Required for aftermarket telematics
□	DRUT5	Driver utility app - "My Truck" - 5 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription

■ 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