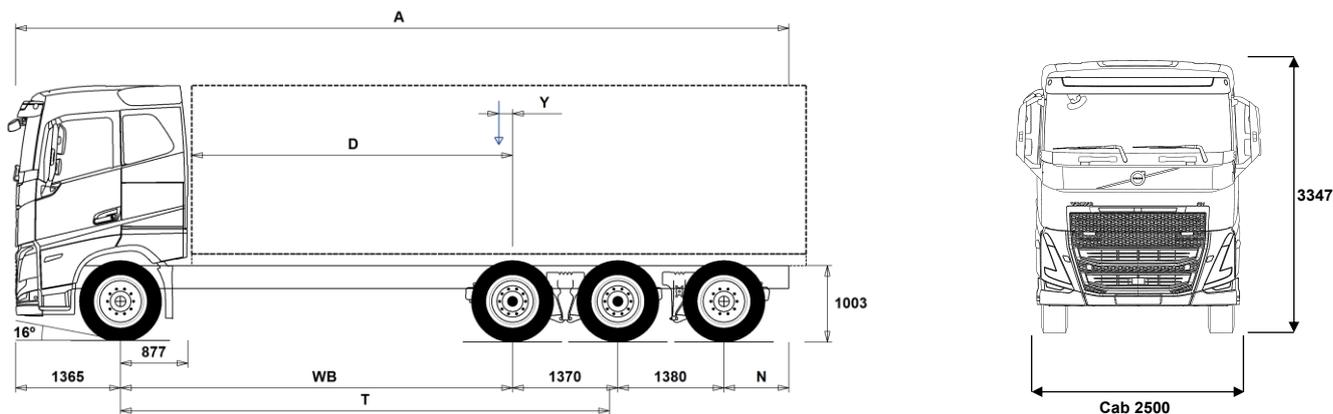


MODEL RANGE

NEW FH Battery Electric 8x4 Rigid Tag Tridem FH 84R TE



Chassis Dimensions [mm]

WB Wheelbase	4100	4300	4600	4900	5200
A Overall Chassis Length	10410	10610	10810	11060	11360
D Center of rear axle to front of body	3173	3373	3673	3973	4273
N Rear Overhang (Min.)	845	845	845	1245	845
N Rear Overhang (Max.)	2195	2195	2095	2045	2045
T Theoretical Wheelbase	5359	5559	5859	6159	6459
Y Center of Gravity for Payload (Min.)	-722	-723	-669	-722	-721
Y Center of Gravity for Payload (Max.)	-722	-723	-669	-722	-721

Chassis Weights [kg]

Front Axle	6000	6080	5995	6265	6350
Rear Bogie	5965	5930	6035	5795	5750
Kerb Weight	11965	12010	12030	12060	12100
Payload (including body, driver, fuel, etc.)	20035	19990	19970	19940	19900

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	17400	18100	19000	20000	21000
Turning Circle Diameter Wall to Wall	18700	19400	20300	21300	22300

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	32000	36000
Gross Combination Weight	32000	32000
Front Axle	8000	9000
Rear Bogie	24000	27000

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
Trailing/Pusher 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. Tag axle used: TA-HYDRS.

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 FH84RTE.

MODEL RANGE

NEW FH Battery Electric 8x4 Rigid Tag Tridem FH 84R TE

TRUCK USE

- **RC-SMOOT** Road Conditions - Smooth
- **TIPP-PRE** Transport Adaption - Tipper vehicle preparation
- **UNIFORM** Transport Adaption - Basic platform vehicle

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
- **TA-HYSB2** Tag axle - Electro-hydraulically steered
- **RADDT-GR** Rear air suspension - 3 axles - 2 driven / 1 tag
- **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
- **ESS360K** Energy storage system - Total energy 360 kWh
- **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
- **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

- **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-SEL** Safety Package - Select
- **RANGOP5** Range Optimisation Package - 5 years prepaid subscription

CHASSIS

- Standard Equipment
- Optional Equipment

- **FST-AIR** Front suspension type - Air
- **FSLs-BAS** Front suspension levelling - basic stroke
- **FSLs-HI** Front suspension levelling - high stroke for demount operations - check with bodybuilder
- **FAL10.0** Front axle design capacity - 10 tonne - check tyre capacity
- **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
- **RAL27** Rear bogie design capacity - 27 tonne
- **RAL33** Rear bogie design capacity - 33 tonne
- **RALIM105** Rear-axle load limiter - 10.5 tonne - speed controlled
- **RALIM115** Rear-axle load limiter - 11.5 tonne - speed controlled
- **RALIM13** Rear-axle load limiter - 13 tonne
- **RALIM95** Rear-axle load limiter - 9.5 tonne
- **ASF-DL1** Air suspension with 1 driving level
- **ASF-DL3** Air suspension with 3 driving levels
- **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
- **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
- **FIL-EEEF** Chassis frame inner liner - From the end of the engine to end of the frame
- **FIL-FBEB** Chassis frame inner liner - Over the rear bogie
- **FIL-FBEF** Chassis frame inner liner - From the front of bogie to the end of the frame
- **FIL-TXEB** Chassis frame inner liner - From gearbox member to the end of the bogie
- **FIL-TXEF** Chassis frame inner liner - From gearbox member to the end of the frame
- **BATTAMP** Battery management - Voltage and current gauge
- **BATTIND** Battery management - Voltage, current and charge indicators
- **WHC-FIX2** Wheel chocks - Two fixed design
- **WHC-FOL2** Two foldable wheel chocks
- **WHCP-M** Wheel chock carrier position - Middle part of the vehicle
- **WHCP-R** Wheel chock carrier position - In the rear part of the vehicle
- **WHCP-T** Wheel chock carrier position - Outer luggage locker
- **SUP-BAS** Side guards - Check with bodybuilder chassis space requirements
- **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
- **TOWMBRH1** Towing member, high mounted in centre of frame, D = 190
- **TOWMBRL1** Towing member, low mounted under the frame
- **TOWMBRM1** Towing member, medium mounted in line with frame lower flange
- **RFEC-S** Rear frame profile - Straight cut
- **RFEC-U** Rear frame profile - Slight uppercut for tippers
- **C-RI4040** Towing coupling, Ringfeder 4040A

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- C-RI5050** Towing coupling, Ringfeder 5050A
 - C-RO400G** Towing coupling, Rockinger 400 G-150 for 40mm eyes
 - C-RO50** Rockinger RO 50 50mm for centre axle trailer
 - C-VBG520** VBG 5200D-3 coupling (Not suitable for centre axle trailers)
 - C-VBG795** Contact VBG on 01925 234111 to validate the coupling rating for the application
 - TOWR-ONE** VBG 795V-3 coupling (centre axle trailer)
 - TOWR-ONE** Towing hitch attached to rear crossmember
 - TREL-PK** Trailer electrical preparation kit - chassis/cab wiring
 - TREL14** Single 14 pole electrical trailer connector
 - 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
 - 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
 - RFEND-T** Rear mud wings - Temporary on drive axle for transport delivery only
 - RFH-BAS** Basic rear wing height
 - RFH-HIG** High rear wing height - higher wing tops
 - RFH-LOW** Lower rear wing height - shallower wing tops
 - AUXATNK** Auxiliary airtank
 - 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
 - RT-ALDPP** 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-R** Rear mounted spare wheel carrier
 - 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
 - EPTC270** Electro-mechanical Power Take Off - Output 270 Nm - transport located on top of chassis behind cab
 - HPM-F101** Electric motor mounted hydraulic pump - Parker F1-101 for electrical motor, fixed displacement
 - HPM-F41** Electric motor mounted hydraulic pump - Parker F1-41 for electrical motor, fixed displacement
 - HPM-F51** Electric motor mounted hydraulic pump - Parker F1-51 for electrical motor, fixed displacement
 - HPM-F61** Electric motor mounted hydraulic pump - Parker F1-61 for electrical motor, fixed displacement
 - HPM-F81** Electric motor mounted hydraulic pump - Parker F1-81 for electrical motor, fixed displacement
 - HPM-T42** Electric motor mounted hydraulic pump - Parker F2-42/42 for electrical motor, twin flow displacement
 - HPM-T53** Hydraulic pump - F2-53/53 for electrical motor, twin flow displacement pump
 - HPM-T55** Hydraulic pump - F2-55/28 for electrical motor, twin flow displacement pump
 - HPM-T70** Hydraulic pump - F2-70/35 for electrical motor, twin flow displacement pump
 - HPM-V130** Hydraulic pump - VP1-130 for electrical motor, variable displacement pump.
 - HPM-V45** Hydraulic pump - VP1-45 for electrical motor, variable displacement pump.
 - HPM-V75** Hydraulic pump - VP1-75 for electrical motor, variable displacement pump.
 - HPM-V95** Hydraulic pump - VP1-95 for electrical motor, variable displacement pump.
 - 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-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
 - 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

Standard Equipment Optional Equipment

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<input type="checkbox"/> CU-ECC2	Cab climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor	<input type="checkbox"/> GRABHI-L	Instep cab grab handle - Leather finish
<input checked="" type="checkbox"/> IMMOBIL	Immobiliser	<input checked="" type="checkbox"/> FMAT-RUB	Footwell floor mats - Rubber
<input type="checkbox"/> ALARM-E	Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer	<input type="checkbox"/> FMAT-TX2	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab
<input type="checkbox"/> AUD-EXT		<input checked="" type="checkbox"/> LBK80F	Lower fixed bunk with wide middle section 815 in the centre x 2000 mm
<input type="checkbox"/> ISUNS-BS	Side sun visor - Driver & passenger side	<input type="checkbox"/> LBK80FRE	Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm
<input checked="" type="checkbox"/> ISUNS-DS	Side sun visor - Driver-side	<input type="checkbox"/> LBK80FRM	Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm
<input type="checkbox"/> ISUNF-RE	Electrically operated textile interior sun blind	<input type="checkbox"/> MATL-FI	Firm lower bunk pocket sprung mattress
<input checked="" type="checkbox"/> ISUNF-RM	Manually operated textile interior sun blind	<input type="checkbox"/> MATL-FI4	Lower mattress - Firm, memory foam, 2000x700x130 mm
<input checked="" type="checkbox"/> CSPL-BXD	Lower centre dash drawer	<input checked="" type="checkbox"/> MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone
<input type="checkbox"/> ADFS	Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory	<input type="checkbox"/> OLMAT-BA	Mattress overlay protector - 35mm thick
<input checked="" type="checkbox"/> BUPALARM	Reverse alarm	<input type="checkbox"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick
<input type="checkbox"/> RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany	<input type="checkbox"/> TBK60AD	Top bunk - Height adjustable foldable 600 x 1900mm
<input checked="" type="checkbox"/> LOADIND	Load indicator with central dashboard display	<input type="checkbox"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm
<input type="checkbox"/> REMC-MF	Multi-functio wireless remote control	<input type="checkbox"/> TBK70AD	Top bunk - Height adjustable foldable 700 x 1900mm
<input checked="" type="checkbox"/> FIREXT3S	Fire extinguisher - 3kg mounted on the seat base	<input type="checkbox"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm
<input type="checkbox"/> WARNEST	High visibility warning vest - No sleeves	<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"/> WARNTRI2	Roadside hazard warning triangle	<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 type="checkbox"/> AIDKIT	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder	<input type="checkbox"/> SAFE	Driver's Safe Box
<input type="checkbox"/> AIDKIT1B	First aid kit - Legal demand for trucks transiting Germany	<input type="checkbox"/> RUS-BAS	Rear cab upper storage - 300 mm high
<input type="checkbox"/> WARNLAMP	Portable warning lamp	<input type="checkbox"/> RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres
<input type="checkbox"/> LAMP-IN	Inspection lamp	<input type="checkbox"/> TABLE	Bunk table - Folding and height adjustable fitted on lower bunk
<input type="checkbox"/> BULBKIT	Bulb and fuse kit	<input type="checkbox"/> REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers
<input type="checkbox"/> WRITEPAD	Writing pad	<input type="checkbox"/> REFRIG	Fridge - 33 litre under-bunk mounted with freezer dividers
<input checked="" type="checkbox"/> DST-CF4	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> MICRO-PK	Wiring preparation kit for microwave oven
<input type="checkbox"/> DST-CF5	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input checked="" type="checkbox"/> BOTH-D	Bottle holder - One under dashboard centre section
<input type="checkbox"/> DST-CF6	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt	<input type="checkbox"/> BOTH-DL	Bottle holders - Two. One under dashboard centre section and one mounted to the under bunk drawer
<input type="checkbox"/> DST-LUX1	Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating & ventilation with integrated seatbelt	<input type="checkbox"/> BOTH-L	Bottle holder - One mounted to the under bunk drawer
<input type="checkbox"/> DST-LUX2	Driver seat - Deluxe 2: electrical adjustment with memory function, lumbar support & heating with integrated seatbelt	<input type="checkbox"/> COFMA-PK	Coffee maker - Preparation kit.
<input type="checkbox"/> SBD-RED	Seat belt colour - Red	<input checked="" type="checkbox"/> INLI-BAS	Interior light - White LEDs
<input type="checkbox"/> PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post	<input type="checkbox"/> INLI-NL	Interior light - White and red nightlight LEDs without dimmer
<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer
<input type="checkbox"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type
<input type="checkbox"/> PST-RX1	Passenger seat - Fixed non suspended, features: 90-degree rotation and tilt function with seatbelt mounted on cab "B" post	<input checked="" type="checkbox"/> RH-EE	Fixed tinted glass sky window with emergency exit
<input checked="" type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post	<input type="checkbox"/> RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit
<input type="checkbox"/> PST-STD4	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post	<input type="checkbox"/> RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner	<input type="checkbox"/> RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit
<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats	<input checked="" type="checkbox"/> GLAS-TIN	Cab windows - Tinted
<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat	<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post
<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat	<input type="checkbox"/> AS-FUS	Extra shelf in front compartments
<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl	<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 type="checkbox"/> ARU-LEA	Armrest upholstery - Leather		
<input checked="" type="checkbox"/> GRABHI-B	Instep cab grab handle - Steel finish		

Standard Equipment

Optional Equipment

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- CTILT-P-E** Electrically operated hydraulic cab tilt
- CTILT-P-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
- 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.
- 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-SIDES** Cab side deflector - Short extension panels
- AD-CHASX** Chassis side skirts - extended
- ADCF-F** Additional 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
- 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.
- ACCBP-AP** Front, middle & rear roof mounted accessory brackets
- ACCBP-F** Front roof mounted accessory bracket
- ACCBP-FM** Front & middle roof mounted accessory brackets
- ACCBP-FR** Front & rear roof mounted accessory brackets

- ACCBP-M** Middle roof mounted accessory bracket
- ACCBP-R** Rear roof mounted accessory bracket
- ACCBP-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

- 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-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
- 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-PKCH** Working lamp back of cab - Preparation kit - cables and switch
- 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-BAS** Trailer detection WITHOUT LED sensing
- TD-LED** Trailer detection with LED sensing
- FBA-BTF** Lower front body attachments for torsionally flexible - platform body
- FBA-BTSF** Lower front body attachments for torsionally semi-flexible body - box or curtainsider
- HBA-FSFB** Holes for body attachments - flexible/semi-flexible body
- HBA-SB** Holes for body attachments - stiff body
- RBA-T2** Lower rear body attachments for helper frame
- CRANEPK1** Crane plates mounted to frame, for cranes up to 10 tonne metre capacity
- CRANEPK2** Crane plates mounted to frame, for cranes up to 20 tonne metre capacity
- CRANEPK4** Crane plates mounted to frame, for cranes up to 40 tonne metre capacity
- 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

- DRUT1** Driver utility app - "My Truck" - 1 year 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 8x4 Rigid Tag Tridem FH 84R TE

- **DRUT2**
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
Driver utility app - "My Truck" - 2 year subscription
- **DRUT3**
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
Driver utility app - "My Truck" - 3 year subscription
- **DRUT4**
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
Driver utility app - "My Truck" - 4 year subscription
- **DRUT5**
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
Driver utility app - "My Truck" - 5 year subscription