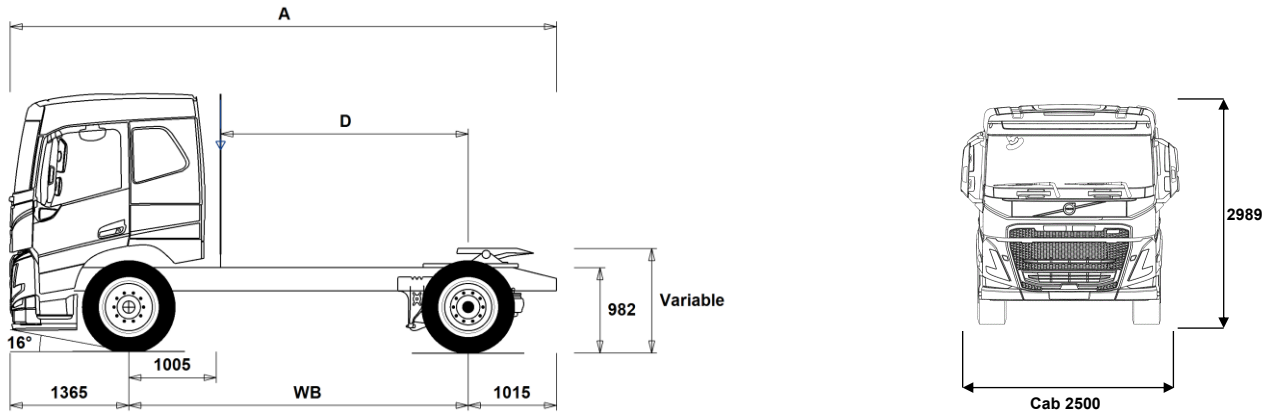


MODEL RANGE

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



Chassis Dimensions [mm]

WB Wheelbase	3900
A Overall Chassis Length	6280
D Center of rear axle to back of cab	2845
F Fifth Wheel Position (EC Directive 96/53)	775

Chassis Weights [kg]

Front Axle	6010
Rear Axle	3855
Kerb Weight	9865

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	14000
Turning Circle Diameter Wall to Wall	15400

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: +370 mm for CAB-HSLP, -208 mm for CAB-LSLP.
 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 $\pm 3\%$.

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 FM42TE.

MODEL RANGE

NEW FM Battery Electric 4x2 Tractor - Full Air Suspension FM 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
- **FME-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
- **FME-LSL6** Cab - Low sleeper, with steel safety cage design. Designed and built to Swedish impact and ECE R29 regulations
- **FME-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
- **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
- **1LIVFM-E** Sleep & Resting Package - Living one-bed
- **2LIVFM-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
- **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
- **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

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

- Standard Equipment
- Optional Equipment

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MODEL RANGE

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

<input type="checkbox"/> JACK-15T	15 tonne bottle jack	<input checked="" type="checkbox"/> DAS-W2	Driver Alert Support with driver attention monitoring to comply with EU GSR2 step 2 regulations
<input type="checkbox"/> JACK-20T	20 tonne bottle jack	<input checked="" type="checkbox"/> PB-AUT2	Parking Brake - Automatic using in cab sensors when driver leaves the seat
<input checked="" type="checkbox"/> TOOL-BAS	Basic Toolkit	<input type="checkbox"/> RSSENS-W	Rain sensing windscreen wipers
<input type="checkbox"/> TOOLKIT	Complete tool kit	<input checked="" type="checkbox"/> CU-ECC	Cab climate Unit - Electrically controlled air conditioning with sun sensor
<input type="checkbox"/> INFLAHOS	Tyre inflation hose	<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"/> GAUGE-TP	Tyre pressure gauge	<input checked="" type="checkbox"/> IMMOBIL	Immobiliser
DRIVELINE EQUIPMENT		<input type="checkbox"/> ALARM-E	Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
<input type="checkbox"/> DRM-B	Drive mode - Balanced	<input type="checkbox"/> ISUNS-BS	Side sun visor - Driver & passenger side
<input checked="" type="checkbox"/> DRM-BE	Drive mode - Balanced & Economy	<input checked="" type="checkbox"/> ISUNS-DS	Side sun visor - Driver-side
<input type="checkbox"/> APF-ENH	I-shift enhanced PTO functions	<input type="checkbox"/> ISUNF-RE	Electrically operated textile interior sun blind
<input type="checkbox"/> EP400A	Electric Power Outlet Voltage - 400V AC	<input checked="" type="checkbox"/> ISUNF-RM	Manually operated textile interior sun blind
<input type="checkbox"/> PTR-D	Gearbox PTO for plug-in pump, 0.71xeng speed	<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"/> PTR-DH	Gearbox driven high speed PTO for one plug-in hydraulic pump	<input checked="" type="checkbox"/> BUPALARM	Reverse alarm
<input type="checkbox"/> PTR-DM	Gearbox driven medium speed PTO for one plug-in hydraulic pump	<input type="checkbox"/> RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
<input type="checkbox"/> PTR-F	Gearbox driven PTO with rear flange connection	<input checked="" type="checkbox"/> LOADIND	Load indicator with central dashboard display
<input type="checkbox"/> PTR-FH	Gearbox driven high speed PTO with SAE drive flange	<input type="checkbox"/> REMC-MF	Multi-functio wireless remote control
<input type="checkbox"/> PTR-FL	Gearbox driven low speed PTO with SAE drive flange	<input type="checkbox"/> FIREXT3S	Fire extinguisher - 3kg mounted on the seat base
<input type="checkbox"/> PTRD-D	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps	<input type="checkbox"/> WARNVEST	High visibility warning vest - No sleeves
<input type="checkbox"/> PTRD-D1	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)	<input checked="" type="checkbox"/> WARNTRI2	Roadside hazard warning triangle
<input type="checkbox"/> PTRD-D2	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)	<input type="checkbox"/> AIDKIT	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
<input type="checkbox"/> PTRD-F	PTO with 1 DIN + 1 flange connection rear, manual gearbox	<input type="checkbox"/> AIDKIT1B	First aid kit - Legal demand for trucks transiting Germany
<input type="checkbox"/> HPG-F101	Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted	<input type="checkbox"/> WARNLAMP	Portable warning lamp
<input type="checkbox"/> HPG-F41	Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> LAMP-IN	Inspection lamp
<input type="checkbox"/> HPG-F51	Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> BULBKIT	Bulb and fuse kit
<input type="checkbox"/> HPG-F61	Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> WRITEPAD	Writing pad
<input type="checkbox"/> HPG-F81	Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow	<input checked="" type="checkbox"/> DST-CF4	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input checked="" type="checkbox"/> CRUIS-E	Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)	<input type="checkbox"/> DST-CF5	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input checked="" type="checkbox"/> DTRI-PER	Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.	<input type="checkbox"/> DST-CF6	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt
<input checked="" type="checkbox"/> STWPOS-R	Steering wheel position - RIGHT-HAND DRIVE	<input type="checkbox"/> DST-LUX1	Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating & ventilation with integrated seatbelt
<input type="checkbox"/> STWM-LE	Steering wheel - Leather	<input type="checkbox"/> SBD-RED	Seat belt colour - Red
<input type="checkbox"/> STGW-AD2	Steering wheel adjustment - Neck tilt, column height and angle	<input type="checkbox"/> PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post
<input type="checkbox"/> STGW-ADJ	Steering wheel adjustment - Column height and angle	<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input checked="" type="checkbox"/> 1DAYDIG4	Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023	<input type="checkbox"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input type="checkbox"/> TAC-PK2	Tachograph prep Kit	<input checked="" type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post
<input type="checkbox"/> ARSL	Additional road speed limit - switch in dashboard	<input type="checkbox"/> PST-STD4	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post
<input checked="" type="checkbox"/> ESP-BAS1	Electronic Stability Control ESC	<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner
<input type="checkbox"/> ESPC-RO	Additional ESC functions - Reduced / Off	<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats
<input type="checkbox"/> HWSS-ACB	Forward collision warning with adaptive cruise control and AEBS advanced emergency brake system	<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat
<input checked="" type="checkbox"/> HWSS-FCB	Forward collision warning with AEBS advanced emergency brake system	<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat
<input checked="" type="checkbox"/> LSS-DW	Lane departure-warning system	<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl
<input type="checkbox"/> LSS-DW3	Lane departure warning system with pilot assist	<input type="checkbox"/> ARU-LEA	Armrest upholstery - Leather
<input type="checkbox"/> LKE-TBO	Emergency Lane Keeping Assist - Tyre Blowout		
<input checked="" type="checkbox"/> LCS4	Side Collision Avoidance Support - Passenger and driver side		
<input type="checkbox"/> LCS5	Side Collision Avoidance Support - Active support with emergency brake on passenger side. Collision warning on passenger and driver side		

Standard Equipment Optional Equipment

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MODEL RANGE

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

<ul style="list-style-type: none"> ■ FMAT-RUB Footwell floor mats - Rubber □ FMAT-TX2 Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab ■ LBK70 Lower bunk 700 x2000 mm, fixed □ MATL-FI Firm lower bunk pocket sprung mattress ■ 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 □ TBK60F Top bunk - Fixed foldable 600 x 1900mm □ TBK70F Top bunk - Fixed foldable 700 x 1900mm □ ETSB-F Storage on engine tunnel - Central document box with two rear cup holders □ ETSB-FR Storage on engine tunnel - Central document box with two rear cup holders & open storage pocket on cab rear wall □ ETSB-R Storage on engine tunnel - Open storage pocket on cab rear wall □ RUS-BAS Rear cab upper storage - 300 mm high □ RUS-HIG Rear cab upper storage - 440 mm high - volume 245 litres □ REF-ICPK Fridge - Engine tunnel mounted preparation kit □ REFR-RUS Fridge - 28 litre rear upper wall mounted with dividers □ MICRO-PK Wiring preparation kit for microwave oven ■ BOTH-D Bottle holder - One under dashboard centre section □ 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 □ AWIND-RF Rear window □ SWIND-BS Cab side window - On both sides behind 'B' post □ SWIND-PS Cab side window - Left side 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 	<ul style="list-style-type: none"> □ 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. □ MIRCFCPX Mirrors - Electrically heated and operated - FMX- main and wide-angle with manually adjusted kerb view mirror on the passenger side and position camera in nearside mirror arm. To increase direct vision to the side the main mirrors have no cowlings □ 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 □ MIRCOMFX Electrically heated and operated -FMX- main and wide-angle mirrors with manually adjusted passenger kerb mirror, to increase direct vision to the side the main mirrors have no cowlings ■ 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 □ HLP-ST2 Mesh headlamp 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. □ 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
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CAB EXTERIOR

- **EXTL-BA2** Enhanced exterior finish - Satin Volvo badges, instep, bumper, and mirror housing in cab colour. Main grille in thunder grey. Aluminium spec inserts. Sunvisor 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
- **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

■ Standard Equipment □ Optional Equipment

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- ACCBR-RM** Rear & middle roof mounted accessory brackets
 - 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

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

Volvo Trucks. Driving Progress