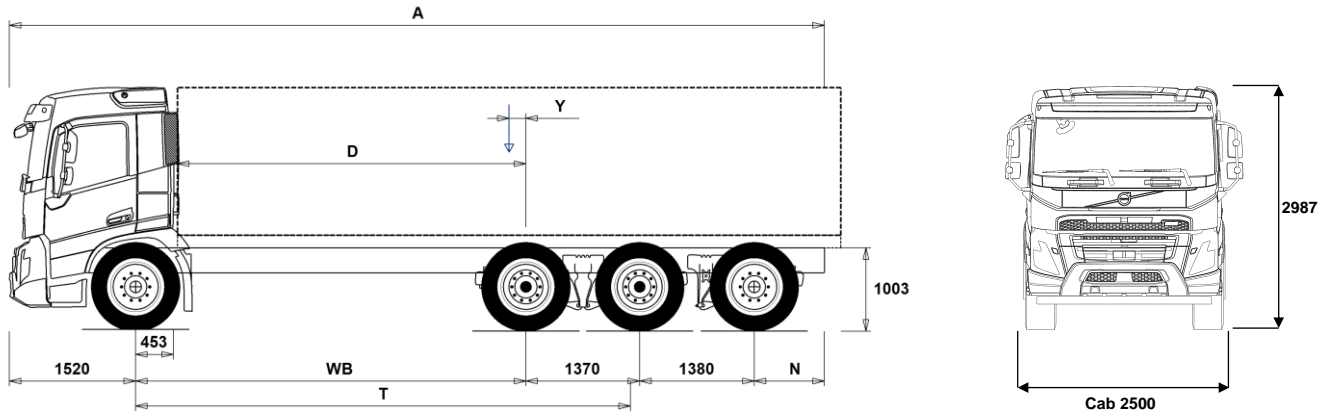


MODEL RANGE

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



Chassis Dimensions [mm]

WB Wheelbase	3900	4100	4300	4600	4900	5200
A Overall Chassis Length	10815	10565	10765	10965	11215	11515
D Center of rear axle to front of body	3397	3597	3797	4097	4397	4697
N Rear Overhang (Min.)	845	845	845	845	845	845
N Rear Overhang (Max.)	2645	2195	2195	2095	2045	2045
T Theoretical Wheelbase	5159	5359	5559	5859	6159	6459
Y Center of Gravity for Payload (Min.)	-634	-637	-634	-635	-633	-631
Y Center of Gravity for Payload (Max.)	-634	-637	-634	-635	-633	-631

Chassis Weights [kg]

Front Axle	5555	5660	5735	5860	5960	6050
Rear Bogie	6285	6175	6120	6045	5975	5920
Kerb Weight	11840	11835	11855	11905	11935	11970
Payload (including body, driver, fuel, etc.)	20160	20165	20145	20095	20065	20030

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16100	16700	17300	18200	19100	20000
Turning Circle Diameter Wall to Wall	17600	18200	18800	19700	20600	21500

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: +374 mm for CAB-HSLP, -204 mm for CAB-LDAY, -204 mm for CAB-LSLP, +4 mm for CAB-SLP.
 Front Axle to Back of Cab: +422 mm for CAB-HSLP and CAB-LSLP and CAB-SLP.
 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 ± 10%.

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 FMX84RTE.

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TRUCK USE

- **RC-SMOOT** Road Conditions - Smooth
- **GARB-PRE** Transport Adaption - Refuse preparation
- **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
- **FMXE-DAY** Cab - Day - steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FMXE-HSL** Globetrotter
- **FMXE-LDA** Cab - Low Day - steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FMXE-LSL** Low sleeper
- **FMXE-SLP** Cab - Sleeper - all-steel safety cage design with a roof-mounted emergency escape hatch.
Designed and built to Swedish impact and ECE R29 regulations
- **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

- **INFONDF** Media Information Platform with Navigation & Volvo Connect "On board" Support
- **DRIV-E** Cab Package - Drive
- **DRIV-E+** Cab Package - Drive +
- **DRIV-E++** Cab Package - Drive +
- **1LIVFM-E** Sleep & Resting Package - Living one-bed
- **2LIVFM-E** Sleep & Resting Package - Living two-bed
- **GSR2024** GSR2 Safety Package - includes moving off information, cyclist and pedestrian side sensors, reverse camera, driver alert support, tyre pressure monitoring, intelligent speed assist, alcohol lock preparation interface, and emergency brake lights
- **GSR2024+** GSR2 Safety Package - includes moving off information, cyclist and pedestrian side sensors, reverse camera, driver alert support, tyre pressure monitoring, intelligent speed assist, alcohol lock preparation interface, and emergency brake lights.
Plus Volvo dynamic steering with lane keeping corrective steering, trailer stretch brake and adaptive cruise control
- **RANGOPT5** Range Optimisation Package - 5 years prepaid subscription

CHASSIS

- **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-HD1** Front towing device - One heavy-duty front towing device
- **TOWMBRH** Towing member, high mounted in centre of frame, D = 190
- **TOWMBRL1** Towing member, low mounted under the frame
- **TOWMBRM** 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 tipper
- **C-RI4040** Towing coupling, Ringfeder 4040A
- **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 520D-3 coupling (Not suitable for centre axle trailers)
Contact VBG on 01925 234111 to validate the coupling rating for the application
- **C-VBG795** 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

- Standard Equipment
- Optional Equipment

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

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<input type="checkbox"/> TRBR-HCF	Full pressure hand controlled trailer brake	<input type="checkbox"/> HPM-V95	Hydraulic pump - VP1-95 for electrical motor, variable displacement pump.
<input type="checkbox"/> TRBR-STA	Stationary trailer brake control	<input type="checkbox"/> PTR-D	Gearbox PTO for plug-in pump, 0.71xeng speed
<input type="checkbox"/> TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability	<input type="checkbox"/> PTR-DH	Gearbox driven high speed PTO for one plug-in hydraulic pump
<input type="checkbox"/> RFEND-B	Rear mud wings - Three piece EC approved and spray flaps	<input type="checkbox"/> PTR-DM	Gearbox driven medium speed PTO for one plug-in hydraulic pump
<input type="checkbox"/> RFEND-T	Rear mud wings - Temporary on drive axle for transport delivery only	<input type="checkbox"/> PTR-F	Gearbox driven PTO with rear flange connection
<input type="checkbox"/> RFH-BAS	Basic rear wing height	<input type="checkbox"/> PTR-FH	Gearbox driven high speed PTO with SAE drive flange
<input type="checkbox"/> RFH-HIG	High rear wing height - higher wing tops	<input type="checkbox"/> PTR-FL	Gearbox driven low speed PTO with SAE drive flange
<input type="checkbox"/> RFH-LOW	Lower rear wing height - shallower wing tops	<input type="checkbox"/> PTRD-D	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps
<input type="checkbox"/> AUXATNK	Auxiliary airtank	<input type="checkbox"/> PTRD-D1	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)
<input checked="" type="checkbox"/> BLIGHT-E	Emergency brake light	<input type="checkbox"/> PTRD-D2	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)
WHEELS & TYRES		<input type="checkbox"/> PTRD-F	PTO with 1 DIN + 1 flange connection rear, manual gearbox
<input checked="" type="checkbox"/> RT-AL	Wheels - Howmet Alcoa brushed aluminium rims - standard holes for long stud fixing	<input type="checkbox"/> HPG-F101	Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump
<input type="checkbox"/> RT-ALDP	Wheels - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing	<input type="checkbox"/> HPG-F41	Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump
<input type="checkbox"/> RT-ALDPD	Wheels - Howmet Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing	<input type="checkbox"/> HPG-F51	Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump
<input type="checkbox"/> RT-ALDU	Wheels - Howmet Alcoa brushed aluminium rims - countersunk holes for short stud fixing	<input type="checkbox"/> HPG-F61	Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump
<input type="checkbox"/> RT-STEEL	Wheels - Steel rims	<input type="checkbox"/> HPG-F81	Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump
<input type="checkbox"/> SPWT-D	Spare wheel & tyre with rear tyre pattern	<input checked="" type="checkbox"/> CRUIS-E	Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
<input type="checkbox"/> SPWT-F	Spare wheel & tyre with front tyre pattern	<input checked="" type="checkbox"/> STWPOS-R	Steering wheel position - RIGHT-HAND DRIVE
<input type="checkbox"/> SWCP-R	Rear mounted spare wheel carrier	<input type="checkbox"/> STWM-LE	Steering wheel - Leather
<input type="checkbox"/> SWCP-T	Spare wheel supplied temporarily strapped to chassis	<input checked="" type="checkbox"/> STGW-AD2	Steering wheel adjustment - Neck tilt, column height and angle
<input type="checkbox"/> SWCP-TP	Temporary spare wheel carrier on top of chassis frame	<input type="checkbox"/> 1DAYB	One day analogue tachograph, basic
<input type="checkbox"/> JACK-12T	12 tonne bottle jack	<input type="checkbox"/> 1DAYDIG2	Tachograph - Continental VDO 4.0
<input type="checkbox"/> JACK-15T		<input checked="" type="checkbox"/> 1DAYDIG4	Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023
<input type="checkbox"/> JACK-20T		<input type="checkbox"/> TAC-PK2	Tachograph prep Kit
<input checked="" type="checkbox"/> TOOL-BAS	Basic Toolkit	<input type="checkbox"/> ARSL	Additional road speed limit - switch in dashboard
<input type="checkbox"/> TOOLKIT	Complete tool kit	<input checked="" type="checkbox"/> ESP-BAS1	Electronic Stability Control ESC
<input type="checkbox"/> INFLAHOS	Tyre inflation hose	<input type="checkbox"/> ESPC-RO	Additional ESC functions - Reduced / Off
<input type="checkbox"/> GAUGE-TP	Tyre pressure gauge	<input checked="" type="checkbox"/> HWSS-AC	Forward collision warning with adaptive cruise control WITHOUT AEBs advanced emergency brake system
DRIVELINE EQUIPMENT		<input type="checkbox"/> HWSS-ACB	Forward collision warning with adaptive cruise control and AEBs advanced emergency brake system
<input checked="" type="checkbox"/> DRM-BE	Drive Mode - Balanced & Economy	<input checked="" type="checkbox"/> LSS-DW	Lane departure-warning system
<input checked="" type="checkbox"/> PVT-MAP	I-See Predictive Cruise Control - using map-based topography information	<input checked="" type="checkbox"/> LCS4	Side Collision Avoidance Support - passenger and driver side
<input type="checkbox"/> EPTC270	Electro-mechanical Power Take Off - Output 270 Nm - transport located on top of chassis behind cab	<input type="checkbox"/> DAS-W	Driver Alert Support system
<input type="checkbox"/> HPM-F101	Hydraulic pump - F1-101 for electrical motor, fixed displacement pump	<input type="checkbox"/> RSENS-W	Rain sensing windscreen wipers
<input type="checkbox"/> HPM-F41	Hydraulic pump - F1-41 for electrical motor, fixed displacement pump	<input checked="" type="checkbox"/> CU-ECC	Cab Climate Unit - Electrically controlled air conditioning with sun sensor
<input type="checkbox"/> HPM-F51	Hydraulic pump - F1-51 for electrical motor, fixed displacement pump	<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"/> HPM-F61	Hydraulic pump - F1-61 for electrical motor, fixed displacement pump	<input checked="" type="checkbox"/> IMMOBIL	Thatcham H2 approved immobiliser
<input type="checkbox"/> HPM-F81	Hydraulic pump - F1-81 for electrical motor, fixed displacement pump	<input type="checkbox"/> ALARM-E	Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
<input type="checkbox"/> HPM-T42	Hydraulic pump - F2-42/42 for electrical motor, twin flow displacement pump	<input type="checkbox"/> ISUNS-BS	Side sun visor - Driver & passenger side
<input type="checkbox"/> HPM-T53	Hydraulic pump - F2-53/53 for electrical motor, twin flow displacement pump	<input checked="" type="checkbox"/> ISUNS-DS	Side sun visor - Driver-side
<input type="checkbox"/> HPM-T55	Hydraulic pump - F2-55/28 for electrical motor, twin flow displacement pump	<input type="checkbox"/> ISUNF-RE	Electrically operated textile interior sun blind
<input type="checkbox"/> HPM-T70	Hydraulic pump - F2-70/35 for electrical motor, twin flow displacement pump	<input checked="" type="checkbox"/> ISUNF-RM	Manually operated textile interior sun blind
<input type="checkbox"/> HPM-V130	Hydraulic pump - VP1-130 for electrical motor, variable displacement pump.	<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"/> HPM-V45	Hydraulic pump - VP1-45 for electrical motor, variable displacement pump.	<input checked="" type="checkbox"/> BUPALARM	Reverse alarm
<input type="checkbox"/> HPM-V75	Hydraulic pump - VP1-75 for electrical motor, variable displacement pump.		

Standard Equipment Optional Equipment

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<input type="checkbox"/> RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany	<input type="checkbox"/> MICRO-PK	Wiring preparation kit for microwave oven
<input checked="" type="checkbox"/> LOADIND	Load indicator with central dashboard display	<input checked="" type="checkbox"/> BOTH-D	Bottle holder - One under dashboard centre section
<input type="checkbox"/> REMC-MF	Multi-functio wireless remote control	<input type="checkbox"/> COFMA-PK	Coffee maker - Preparation kit.
<input checked="" type="checkbox"/> FIREXT3S	Fire extinguisher - 3kg mounted on the seat base	<input checked="" type="checkbox"/> INLI-BAS	Interior light - White LEDs
<input type="checkbox"/> WARNVEST	High visibility warning vest - no sleeves	<input type="checkbox"/> INLI-NL	Interior light - White and red nightlight LEDs without dimmer
<input checked="" type="checkbox"/> WARNTRI2	Roadside hazard warning triangle	<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer
<input type="checkbox"/> AIDKIT	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder	<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type
<input type="checkbox"/> AIDKIT1B	First aid kit - Legal demand for trucks transiting Germany	<input checked="" type="checkbox"/> RH-EE	Fixed tinted glass sky window with emergency exit
<input type="checkbox"/> WARNLAMP	Portable warning lamp	<input type="checkbox"/> RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit
<input type="checkbox"/> LAMP-IN	Inspection lamp	<input type="checkbox"/> RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
<input type="checkbox"/> BULBKIT	Bulb and fuse kit	<input type="checkbox"/> RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit
<input type="checkbox"/> WRITEPAD	Writing pad	<input checked="" type="checkbox"/> GLAS-TIN	Cab windows - Tinted
<input checked="" type="checkbox"/> DST-CF4	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> AWIND-RF	Rear window
<input type="checkbox"/> DST-CF5	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post
<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"/> SWIND-PS	Cab side window - Left side behind 'B' post
<input type="checkbox"/> SBD-RED	Seat belt colour - Red	<input type="checkbox"/> VANMIR	Vanity mirror - In front shelf
<input type="checkbox"/> PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post	<input type="checkbox"/> AS-FUS	Extra shelf in front compartments
<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<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"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	CAB EXTERIOR	
<input checked="" type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post	<input checked="" type="checkbox"/> EXTL-BAS	Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.
<input type="checkbox"/> PST-STD4	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post	<input checked="" type="checkbox"/> LOCK-CTL	Door locks - Central locking with key
<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner	<input checked="" type="checkbox"/> LOCK-REM	Door locks - Remote central locking
<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats	<input checked="" type="checkbox"/> BUMP-HD	Front bumper - Heavy duty - FMX
<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat	<input type="checkbox"/> CTILT-P-E	Electrically operated hydraulic cab tilt
<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat	<input type="checkbox"/> CTILT-P-M	Manually operated hydraulic cab tilt
<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl	<input type="checkbox"/> FCABS-A	Front cab suspension - Air
<input type="checkbox"/> ARU-LEA	Armrest upholstery - Leather	<input checked="" type="checkbox"/> FCABS-M	Front cab suspension - Mechanical spring
<input checked="" type="checkbox"/> FMAT-RUB	Footwell floor mats - Rubber	<input type="checkbox"/> RCABS-A	Rear cab suspension - Air
<input type="checkbox"/> FMAT-TX2	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab	<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring
<input type="checkbox"/> LBK70	Lower bunk 700 x2000 mm, fixed	<input checked="" type="checkbox"/> 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
<input type="checkbox"/> MATL-FI	Firm lower bunk pocket sprung mattress	<input checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone	<input type="checkbox"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> OLMAT-BA	Mattress overlay protector - 35mm thick	<input type="checkbox"/> AD-ROOF	Cab roof deflector - Adjustable
<input type="checkbox"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick	<input type="checkbox"/> AD-SIDES	Cab side deflector - Short extension panels
<input type="checkbox"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm	<input type="checkbox"/> AD-CHASX	Chassis side skirts
<input type="checkbox"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm	<input type="checkbox"/> ADCF-F	Additional black edging on chassis side skirt
<input type="checkbox"/> SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	<input type="checkbox"/> HLP-ST	Headlamp protection
<input type="checkbox"/> ETSB-F	Storage on engine tunnel - Central document box with two rear cup holders	<input type="checkbox"/> HLP-ST2	Mesh headlamp protection
<input type="checkbox"/> ETSB-FR	Storage on engine tunnel - Central document box with two rear cup holders & open storage pocket on cab rear wall	<input checked="" type="checkbox"/> DRL-LED	V-shaped daytime running lights
<input type="checkbox"/> ETSB-R	Storage on engine tunnel - Open storage pocket on cab rear wall	<input type="checkbox"/> ASL-RF2	Two Hella H11 70W spotlamps in sign box
<input type="checkbox"/> RUS-BAS	Rear cab upper storage - 300 mm high	<input type="checkbox"/> BEACOA2F	Roof beacons - Two front roof mounted amber LED
<input type="checkbox"/> RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres	<input type="checkbox"/> BEACOA2R	Roof beacons - Two rear roof mounted amber LED
<input type="checkbox"/> REF-ICPK	Fridge - Engine tunnel mounted preparation kit	<input type="checkbox"/> BEACON-P	Roof beacons - switch and wiring preparation only
<input type="checkbox"/> REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers	<input type="checkbox"/> BEACONA4	Roof beacons - Four amber LED - two front/ two rear
<input checked="" type="checkbox"/> Standard Equipment		<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories
<input type="checkbox"/> Optional Equipment		<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.

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MODEL RANGE

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

<ul style="list-style-type: none"> <input type="checkbox"/> SPOTP-F Spotlamp preparation in front, max 280W <input type="checkbox"/> SPOTP-R Spotlamp preparation on roof, max 280W <input type="checkbox"/> SPOTP-RF Spotlamp preparation on cab roof and in cab front, max 2x280W <input type="checkbox"/> ROS-IL Globetrotter roof sign illuminated <input type="checkbox"/> ROS-IL2 Preparation kit for illuminated roof sign with switch loose in cab, fit after registration <input type="checkbox"/> ROS-ILP Roof sign illumination preparation kit <input type="checkbox"/> CSGN-FMX "Volvo FMX" headboard logo ■ HORN-F1S Horn - Air single tone - chassis mounted <input type="checkbox"/> HORN-R2S Horn - Air - Two roof-mounted <input type="checkbox"/> ANT-CBR Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots. <input type="checkbox"/> ACCBR-AP Front, middle & rear roof mounted accessory brackets <input type="checkbox"/> ACCBR-F Front roof mounted accessory bracket <input type="checkbox"/> ACCBR-FM Front & middle roof mounted accessory brackets <input type="checkbox"/> ACCBR-FR Front & rear roof mounted accessory brackets <input type="checkbox"/> ACCBR-M Middle roof mounted accessory bracket <input type="checkbox"/> ACCBR-R Rear roof mounted accessory bracket <input type="checkbox"/> ACCBR-RM Rear & middle roof mounted accessory brackets <input type="checkbox"/> REFS-TW White cab conspicuity markings by packed in cab <input type="checkbox"/> REFS-TY Yellow cab conspicuity markings by packed in cab 	<ul style="list-style-type: none"> <input type="checkbox"/> CRANEPK2 Crane plates mounted to frame, for cranes up to 20 tonne metre capacity <input type="checkbox"/> CRANEPK4 Crane plates mounted to frame, for cranes up to 40 tonne metre capacity <input type="checkbox"/> AUXL-SPK Electrical preparation kit - wiring and switch for snow plough lights <input type="checkbox"/> TAILPRE2 Tail lift preparation kit, wireless remote operation <input type="checkbox"/> TAILPREP Taillift preparation kit - cab switch and warning in driver display <input type="checkbox"/> AESW2 Two Body builder bistable electrical switches (marked AUX1 / AUX2) <input type="checkbox"/> AESW2PK 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches <input type="checkbox"/> AUXSW-4 Wiring for 4 extra switches (from Body builder electrical centre to switch positions)
<h3>SUPERSTRUCTURE PREPARATIONS</h3>	
<ul style="list-style-type: none"> <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-2FW Chassis-mounted working lamps - Two white front-mounted LED lamps <input type="checkbox"/> SWL-2RW Chassis-mounted working lamps - Two white rear-mounted LED lamps <input type="checkbox"/> SWL-4W Chassis-mounted working lamps - Four white front and 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 type="checkbox"/> WLC-H2A Two H3/70W working lamps with amber coloured lens high mounted back of cab <input type="checkbox"/> WLC-H2W Two H3/70W white working lamps high mounted on the back of cab <input type="checkbox"/> WLC-PKCH Working lamp back of cab - Preparation kit - cables and switch <input type="checkbox"/> WLC-PKH Preparation kit, cables and switch for high mounted working lamps back of cab <input type="checkbox"/> WLC-PKL Preparation kit, cables and switch for low mounted working lamps back of cab <input type="checkbox"/> WLC-PKLH Preparation kit - cables and switch for low and high mounted working lamps back of cab. ■ ECBB-HIG Body builder electrical centre with body builder module ■ BBCHAS1 One 7-pole connector for Body builder interface <input type="checkbox"/> BBCHAS3 Three 7-pole connectors for Body builder interface <input type="checkbox"/> BEPR-T2 Body builder electrical software preparation for tipper with remote control <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"/> TD-BAS Trailer detection WITHOUT LED sensing <input type="checkbox"/> TD-LED Trailer detection with LED sensing <input type="checkbox"/> FBA-BTF Lower front body attachments for torsionally flexible - platform body <input type="checkbox"/> FBA-BTSF Lower front body attachments for torsionally semi-flexible body - box or curtainsider <input type="checkbox"/> HBA-FSFB Holes for body attachments - flexible/semi-flexible body <input type="checkbox"/> HBA-SB Holes for body attachments - stiff body <input type="checkbox"/> RBA-T2 Lower rear body attachments for helper frame <input type="checkbox"/> CRANEPK1 Crane plates mounted to frame, for cranes up to 10 tonne metre capacity 	<h3>DELIVERY SERVICES</h3> <ul style="list-style-type: none"> <input type="checkbox"/> FMS-PK Fleet Management System gateway - required for aftermarket telematics <input type="checkbox"/> DRUT1 Driver utility app - "My Truck" - 1 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription <input type="checkbox"/> DRUT2 Driver utility app - "My Truck" - 2 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription <input type="checkbox"/> DRUT3 Driver utility app - "My Truck" - 3 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription <input type="checkbox"/> DRUT4 Driver utility app - "My Truck" - 4 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription <input type="checkbox"/> 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.

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Volvo Trucks. Driving Progress