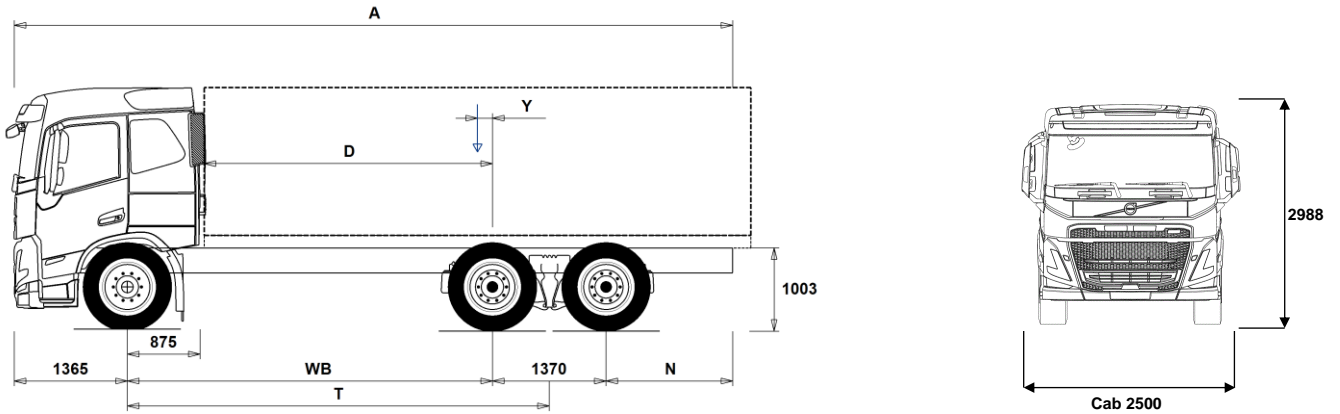


# MODEL RANGE

NEW FM Battery Electric 6x4 Rigid - Full Air Suspension FM 64R E



## Chassis Dimensions [mm]

WB Wheelbase	4300	4600	4900	5200	5600
A Overall Chassis Length	9410	9860	10310	10810	11410
D Center of rear axle to front of body	3375	3675	3975	4275	4675
N Rear Overhang (Min.)	825	825	825	1225	1225
N Rear Overhang (Max.)	2375	2525	2675	2875	3075
T Theoretical Wheelbase	4985	5285	5585	5885	6285
Y Center of Gravity for Payload (Min.)	-432	-445	-460	-474	-500
Y Center of Gravity for Payload (Max.)	-100	-93	-87	-80	-77

## Chassis Weights [kg]

Front Axle	6235	6320	6395	6460	6560
Rear Bogie	4730	4675	4630	4600	4570
Kerb Weight	10965	10995	11025	11060	11130
Payload (including body, driver, fuel, etc.)	15035	15005	14975	14940	14870

## Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	17300	18200	19100	20000	21300
Turning Circle Diameter Wall to Wall	18700	19600	20500	21500	22700

## Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	29500
Gross Combination Weight	44000	44000
Front Axle	8000	8500
Rear Bogie	19000	21000

## 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  $\pm 20$  mm for leaf and  $\pm 10$  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  $\pm 10\%$ .

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 FM64RE.

# MODEL RANGE

## NEW FM Battery Electric 6x4 Rigid - Full Air Suspension FM 64R E

### TRUCK USE

- **RC-SMOOT** Road Conditions - Smooth
- **GARB-PRE** Transport Adaption - Refuse preparation
- **SWAPBODY** Transport Adaption - Swap body vehicle 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
- **RADD-GR** RADD-GR - 6x4/8x4 Air - High
- **FME-HSLP** Cab - Globetrotter - all-steel safety cage design with a roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FME-LSLP** Cab - Low sleeper - with steel safety cage design. Designed and built to Swedish impact and ECE R29 regulations
- **FME-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
- **NEM3** Electric Motors - 3 - Output 490 kW – 666hp continuous power
- **TAAXLIFT** Rear axle lift for double drive bogie  
CONTACT VOLVO SALES ENGINEERING to check lift capability
- **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
- **SAFE-E** Active safety package
- **SAFE-E+** Active safety package +
- **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
- **FAL8.5** Front axle design capacity - 8.5 tonnes
- **FAL9.0** Front axle design capacity - 9.0 tonne - check tyre capacity
- **FSTAB** Front anti-roll bar - Normal stiffness
- **FSTAB2** Front anti-roll bar - Medium stiffness
- **FSTAB3** Front anti-roll bar - High stiffness
- **RAL21** Rear bogie design capacity - 21 tonne
- **RAL23** Rear bogie design capacity - 23 tonne
- **RAL26** Rear bogie design capacity - 26 tonne
- **RSTAB1** Rear anti-roll bar - Normal stiffness
- **RSTAB3** Rear anti-roll bar - Stiff
- **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-FOL1** One foldable wheel chock
- **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
- **TOWMBRH** Towing member, high mounted in centre of frame, D = 190
- **TOWMBRL1** Towing member, low mounted under the frame
- **TOWMBRL2** Towing member, low and forward mounted under the frame
- **TOWMBRL3** Towing member, low and far forward mounted under the frame
- **TOWMBRM** Towing member, medium mounted in line with frame lower flange
- **RFEC-L** Rear frame profile - Lower flange cut for centre axle drawbar
- **RFEC-S** Rear frame profile - Straight cut
- **RFEC-U** Rear frame profile - Slight uppercut for tippers
- **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

■ Standard Equipment      □ Optional Equipment

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

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# MODEL RANGE

## NEW FM Battery Electric 6x4 Rigid - Full Air Suspension FM 64R E

<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>TREL-7</b> Trailer electrical connection - 2 x 7 pin - 24N and 24S</li> <li><input type="checkbox"/> <b>TBC-DUO</b> Trailer brake connections - Duomatic type</li> <li><input type="checkbox"/> <b>TBC-EC</b> Trailer brake connections - EC palm coupling connectors</li> <li><input type="checkbox"/> <b>TRBR-HCF</b> Full pressure hand controlled trailer brake</li> <li><input type="checkbox"/> <b>TRBR-STA</b> Stationary trailer brake control</li> <li><input type="checkbox"/> <b>TRB-STRE</b> Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability</li> <li><input type="checkbox"/> <b>RFEND-B</b> Rear mud wings - Three piece EC approved and spray flaps</li> <li><input type="checkbox"/> <b>RFEND-T</b> Rear mud wings - Temporary on drive axle for transport delivery only</li> <li><input type="checkbox"/> <b>RFH-BAS</b> Basic rear wing height</li> <li><input type="checkbox"/> <b>RFH-HIG</b> High rear wing height - higher wing tops</li> <li><input type="checkbox"/> <b>RFH-LOW</b> Lower rear wing height - shallower wing tops</li> <li><input type="checkbox"/> <b>AUXATNK</b> Auxiliary airtank</li> <li><input type="checkbox"/> <b>RESTS-W</b> White conspicuity markings on chassis - sideguards, toolbox and rear overhang</li> <li><input type="checkbox"/> <b>REST-RUP</b></li> <li><input checked="" type="checkbox"/> <b>BLIGHT-E</b> Emergency brake light</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>HPM-T70</b> Hydraulic pump - F2-70/35 for electrical motor, twin flow displacement pump</li> <li><input type="checkbox"/> <b>HPM-V130</b> Hydraulic pump - VP1-130 for electrical motor, variable displacement pump.</li> <li><input type="checkbox"/> <b>HPM-V45</b> Hydraulic pump - VP1-45 for electrical motor, variable displacement pump.</li> <li><input type="checkbox"/> <b>HPM-V75</b> Hydraulic pump - VP1-75 for electrical motor, variable displacement pump.</li> <li><input type="checkbox"/> <b>HPM-V95</b> Hydraulic pump - VP1-95 for electrical motor, variable displacement pump.</li> <li><input type="checkbox"/> <b>PTR-D</b> Gearbox PTO for plug-in pump, 0.71xeng speed</li> <li><input type="checkbox"/> <b>PTR-DH</b> Gearbox driven high speed PTO for one plug-in hydraulic pump</li> <li><input type="checkbox"/> <b>PTR-DM</b> Gearbox driven medium speed PTO for one plug-in hydraulic pump</li> <li><input type="checkbox"/> <b>PTR-F</b> Gearbox driven PTO with rear flange connection</li> <li><input type="checkbox"/> <b>PTR-FH</b> Gearbox driven high speed PTO with SAE drive flange</li> <li><input type="checkbox"/> <b>PTR-FL</b> Gearbox driven low speed PTO with SAE drive flange</li> <li><input type="checkbox"/> <b>PTRD-D</b> Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps</li> <li><input type="checkbox"/> <b>PTRD-D1</b> PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange &amp; 1 plug-in hydraulic pump)</li> <li><input type="checkbox"/> <b>PTRD-D2</b> Gearbox driven HIGH SPEED PTO (2 SAE flanges &amp; 1 plug-in hyd pump)</li> <li><input type="checkbox"/> <b>PTRD-F</b> PTO with 1 DIN + 1 flange connection rear, manual gearbox</li> <li><input type="checkbox"/> <b>HPG-F101</b> Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump</li> <li><input type="checkbox"/> <b>HPG-F41</b> Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump</li> <li><input type="checkbox"/> <b>HPG-F51</b> Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump</li> <li><input type="checkbox"/> <b>HPG-F61</b> Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump</li> <li><input type="checkbox"/> <b>HPG-F81</b> Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump</li> <li><input checked="" type="checkbox"/> <b>CRUIS-E</b> Eco cruise control (with eco-roll and l-cruise, controls in steering wheel)</li> <li><input checked="" type="checkbox"/> <b>DTRI-PER</b> Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.</li> <li><input checked="" type="checkbox"/> <b>STWPOS-R</b> Steering wheel position - RIGHT-HAND DRIVE</li> <li><input type="checkbox"/> <b>STWM-LE</b> Steering wheel - Leather rim</li> <li><input checked="" type="checkbox"/> <b>STGW-AD2</b> Steering wheel adjustment - Neck tilt, column height and angle</li> <li><input type="checkbox"/> <b>ARSL</b> Additional road speed limit - switch in dashboard</li> <li><input type="checkbox"/> <b>SPEED-DU</b> Dual speed limiter</li> <li><input checked="" type="checkbox"/> <b>ESP-BAS1</b> Electronic Stability Control ESC</li> <li><input type="checkbox"/> <b>ESPC-RO</b> Additional ESC functions - Reduced / Off</li> <li><input type="checkbox"/> <b>HWSS-AC</b> Adaptive cruise control with forward collision warning</li> <li><input type="checkbox"/> <b>HWSS-ACB</b> Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system</li> <li><input checked="" type="checkbox"/> <b>HWSS-FCB</b> Forward collision warning with AEBS advanced emergency brake system</li> <li><input checked="" type="checkbox"/> <b>LSS-DW</b> Lane departure-warning system</li> <li><input checked="" type="checkbox"/> <b>LCS4</b> Side Collision Avoidance Support - passenger and driver side</li> <li><input type="checkbox"/> <b>DAS-W</b> Driver Alert Support system</li> <li><input type="checkbox"/> <b>RSENS-W</b> Rain sensing windscreen wipers</li> <li><input checked="" type="checkbox"/> <b>CU-ECC</b> Cab Climate Unit - Electrically controlled air conditioning with sun sensor</li> <li><input type="checkbox"/> <b>CU-ECC2</b> Cab Climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor</li> <li><input checked="" type="checkbox"/> <b>IMMOBIL</b> Thatcham H2 approved immobiliser</li> <li><input type="checkbox"/> <b>ALARM-E</b> Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer</li> <li><input checked="" type="checkbox"/> <b>BUPMON</b> Back up monitor - Digital reverse camera, parameter &amp; lead supplied loose in cab.</li> </ul>
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### WHEELS & TYRES

- RT-AL** Wheels - Alcoa brushed aluminium rims - standard holes for long stud fixing
- RT-ALDP** Wheels - Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
- RT-ALDPD** Wheels - Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
- RT-ALDU** Wheels - Alcoa brushed aluminium rims - countersunk holes for short stud fixing
- RT-STEEL** Wheels - Steel rims
- 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**
- JACK-20T**
- TOOL-BAS** Basic Toolkit
- TOOLKIT** Complete tool kit
- INFLAHOS** Tyre inflation hose
- GAUGE-TP** Tyre pressure gauge

### DRIVELINE EQUIPMENT

- 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** Hydraulic pump - F1-101 for electrical motor, fixed displacement pump
- HPM-F41** Hydraulic pump - F1-41 for electrical motor, fixed displacement pump
- HPM-F51** Hydraulic pump - F1-51 for electrical motor, fixed displacement pump
- HPM-F61** Hydraulic pump - F1-61 for electrical motor, fixed displacement pump
- HPM-F81** Hydraulic pump - F1-81 for electrical motor, fixed displacement pump
- HPM-T42** Hydraulic pump - F2-42/42 for electrical motor, twin flow displacement pump
- 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

Standard Equipment       Optional Equipment

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<input type="checkbox"/> <b>ISUNS-BS</b>	Side sun visor - Driver & passenger side	<input type="checkbox"/> <b>RUS-BAS</b>	Rear cab upper storage - 300 mm high
<input checked="" type="checkbox"/> <b>ISUNS-DS</b>	Side sun visor - Driver-side	<input type="checkbox"/> <b>RUS-HIG</b>	Rear cab upper storage - 440 mm high - volume 245 litres
<input type="checkbox"/> <b>ISUNF-RE</b>	Electrically operated textile interior sun blind	<input type="checkbox"/> <b>REF-ICPK</b>	Fridge - Engine tunnel mounted preparation kit
<input checked="" type="checkbox"/> <b>ISUNF-RM</b>	Manually operated textile interior sun blind	<input type="checkbox"/> <b>REFR-RUS</b>	Fridge - 28 litre rear upper wall mounted with dividers
<input type="checkbox"/> <b>ADFS</b>	Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory	<input type="checkbox"/> <b>MICRO-PK</b>	Wiring preparation kit for microwave oven
<input checked="" type="checkbox"/> <b>BUPALARM</b>	Reverse alarm	<input checked="" type="checkbox"/> <b>BOTH-D</b>	Bottle holder - One under dashboard centre section
<input type="checkbox"/> <b>RTOLL-PK</b>	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany	<input type="checkbox"/> <b>COFMA-PK</b>	Coffee maker - Preparation kit.
<input checked="" type="checkbox"/> <b>LOADIND</b>	Load indicator with central dashboard display	<input checked="" type="checkbox"/> <b>INLI-BAS</b>	Interior light - White LEDs
<input type="checkbox"/> <b>REMC-MF</b>	Multi-functio wireless remote control	<input type="checkbox"/> <b>INLI-NL</b>	Interior light - White and red nightlight LEDs without dimmer
<input checked="" type="checkbox"/> <b>FIREXT3S</b>	Fire extinguisher - 3kg mounted on the seat base	<input type="checkbox"/> <b>INLI-NLD</b>	Interior light - White and red nightlight LEDs with dimmer
<input type="checkbox"/> <b>WARNVEST</b>	High visibility warning vest - no sleeves	<input type="checkbox"/> <b>ARL-FLEX</b>	Flexible reading lamps - Two "snake" type
<input checked="" type="checkbox"/> <b>WARNTRI2</b>	Roadside hazard warning triangle	<input checked="" type="checkbox"/> <b>RH-EE</b>	Fixed tinted glass sky window with emergency exit
<input type="checkbox"/> <b>AIDKIT</b>	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder	<input type="checkbox"/> <b>RH-ER</b>	Steel roof hatch - Electrically operated, rear opening with emergency exit
<input type="checkbox"/> <b>AIDKIT1B</b>	First aid kit - Legal demand for trucks transiting Germany	<input type="checkbox"/> <b>RH-ETR</b>	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
<input type="checkbox"/> <b>WARNLAMP</b>	Portable warning lamp	<input type="checkbox"/> <b>RH-MTR</b>	Tinted glass roof hatch - Manually operated, rear opening with emergency exit
<input type="checkbox"/> <b>LAMP-IN</b>	Inspection lamp	<input checked="" type="checkbox"/> <b>GLAS-TIN</b>	Cab windows - Tinted
<input type="checkbox"/> <b>BULBKIT</b>	Bulb and fuse kit	<input type="checkbox"/> <b>AWIND-RF</b>	Rear window
<input type="checkbox"/> <b>WRITEPAD</b>	Writing pad	<input type="checkbox"/> <b>SWIND-BS</b>	Cab side window - On both sides behind 'B' post
<input checked="" type="checkbox"/> <b>DST-CF4</b>	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> <b>SWIND-PS</b>	Cab side window - Left side behind 'B' post
<input type="checkbox"/> <b>DST-CF5</b>	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input type="checkbox"/> <b>VANMIR</b>	Vanity mirror - In front shelf
<input type="checkbox"/> <b>DST-CF6</b>	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt	<input type="checkbox"/> <b>AS-FUS</b>	Extra shelf in front compartments
<input type="checkbox"/> <b>SBD-RED</b>	Seat belt colour - Red	<input type="checkbox"/> <b>INFOT-PK</b>	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"/> <b>PST-BAS1</b>	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post	<b>CAB EXTERIOR</b>	
<input type="checkbox"/> <b>PST-CF4</b>	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input checked="" type="checkbox"/> <b>EXTL-BA2</b>	Enhanced exterior finish - Satin Volvo badges, instep, bumper, and mirror housing in cab colour. Main grille in thunder grey. Aluminium step inserts. Sunvisor and bumper spoiler in cab colour if specified.
<input type="checkbox"/> <b>PST-CF5</b>	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input checked="" type="checkbox"/> <b>LOCK-CTL</b>	Door locks - Central locking with key
<input checked="" type="checkbox"/> <b>PST-STD2</b>	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post	<input type="checkbox"/> <b>LOCK-REM</b>	Door locks - Remote central locking
<input type="checkbox"/> <b>PST-STD4</b>	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post	<input checked="" type="checkbox"/> <b>BUMP-B</b>	Plastic front bumper
<input type="checkbox"/> <b>SBPRE-PS</b>	Passenger seat belt pretensioner	<input type="checkbox"/> <b>BUMP-B2</b>	Front bumper - Steel
<input type="checkbox"/> <b>ARMRE-BB</b>	Armrests - Two on both driver & passenger seats	<input checked="" type="checkbox"/> <b>BUMP-SP</b>	Front bumper spoiler
<input type="checkbox"/> <b>ARMRE-DB</b>	Armrests - Two on the driver seat	<input type="checkbox"/> <b>CTILT-P-E</b>	Electrically operated hydraulic cab tilt
<input type="checkbox"/> <b>ARMRE-PB</b>	Armrests - Two on the passenger seat	<input checked="" type="checkbox"/> <b>CTILT-P-M</b>	Manually operated hydraulic cab tilt
<input type="checkbox"/> <b>ARU-BAS</b>	Armrest upholstery - Vinyl	<input type="checkbox"/> <b>FCABS-A</b>	Front cab suspension - Air
<input type="checkbox"/> <b>ARU-LEA</b>	Armrest upholstery - Leather	<input checked="" type="checkbox"/> <b>FCABS-M</b>	Front cab suspension - Mechanical spring
<input checked="" type="checkbox"/> <b>FMAT-RUB</b>	Footwell floor mats - Rubber	<input type="checkbox"/> <b>RCABS-A</b>	Rear cab suspension - Air
<input type="checkbox"/> <b>FMAT-TX2</b>	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab	<input checked="" type="checkbox"/> <b>RCABS-M</b>	Rear cab suspension - Mechanical spring
<input checked="" type="checkbox"/> <b>LBK70</b>	Lower bunk 700 x2000 mm, fixed	<input checked="" type="checkbox"/> <b>MIRCFPCS</b>	Mirrors - Electrically heated and operated main and wide-angle with manually adjusted kerb view mirror on the passenger side and position camera in nearside mirror arm.
<input type="checkbox"/> <b>MATL-FI</b>	Firm lower bunk pocket sprung mattress	<input type="checkbox"/> <b>MIRCFCPX</b>	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 checked="" type="checkbox"/> <b>MATL-SF</b>	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone	<input type="checkbox"/> <b>MIRFLA3</b>	
<input type="checkbox"/> <b>OLMAT-BA</b>	Mattress overlay protector - 35mm thick	<input checked="" type="checkbox"/> <b>AMIR-F20</b>	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> <b>OLMAT-PR</b>	Mattress overlay protector - Premium 50mm thick	<input type="checkbox"/> <b>SUNV-H</b>	External smoke grey sunvisor
<input type="checkbox"/> <b>TBK60F</b>	Top bunk - Fixed foldable 600 x 1900mm	<input type="checkbox"/> <b>AD-ROOF</b>	Cab roof deflector - Adjustable
<input type="checkbox"/> <b>TBK70F</b>	Top bunk - Fixed foldable 700 x 1900mm	<input type="checkbox"/> <b>AD-SIDES</b>	Cab side deflector - Short extension panels
<input checked="" type="checkbox"/> <b>SLCP-BAS</b>	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	<input type="checkbox"/> <b>AD-CHASX</b>	Chassis side skirts
<input type="checkbox"/> <b>ETSB-F</b>	Storage on engine tunnel - Central document box with two rear cup holders	<input type="checkbox"/> <b>ADCF-F</b>	Additional black edging on chassis side skirt
<input checked="" type="checkbox"/> <b>Standard Equipment</b>		<input type="checkbox"/> <b>Optional Equipment</b>	

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# MODEL RANGE

## NEW FM Battery Electric 6x4 Rigid - Full Air Suspension FM 64R E

<input type="checkbox"/> <b>HLP-ST</b>	Headlamp protection	<input type="checkbox"/> <b>WLC-H2W</b>	Two H3/70W white working lamps high mounted on the back of cab
<input type="checkbox"/> <b>HLP-ST2</b>	Mesh headlamp protection	<input type="checkbox"/> <b>WLC-PKCH</b>	Working lamp back of cab - Preparation kit - cables and switch
<input checked="" type="checkbox"/> <b>DRL-LED</b>	V-shaped daytime running lights	<input type="checkbox"/> <b>WLC-PKH</b>	Preparation kit, cables and switch for high mounted working lamps back of cab
<input type="checkbox"/> <b>DRIVL2</b>	Two spot lamps	<input type="checkbox"/> <b>WLC-PKL</b>	Preparation kit, cables and switch for low mounted working lamps back of cab
<input checked="" type="checkbox"/> <b>UDRIVL</b>	Auxiliary driving lights - Without	<input type="checkbox"/> <b>WLC-PKLH</b>	Preparation kit - cables and switch for low and high mounted working lamps back of cab.
<input checked="" type="checkbox"/> <b>FOGL-WC</b>	Front fog lights	<input checked="" type="checkbox"/> <b>ECBB-HIG</b>	Body builder electrical centre with body builder module
<input checked="" type="checkbox"/> <b>CL-STAT</b>	Static corner lights	<input checked="" type="checkbox"/> <b>BBCHAS1</b>	One 7-pole connector for Body builder interface
<input type="checkbox"/> <b>ASL-RF2</b>	Two Hella H11 70W spotlamps in sign box	<input type="checkbox"/> <b>BBCHAS3</b>	Three 7-pole connectors for Body builder interface
<input type="checkbox"/> <b>BEACOA2F</b>	Roof beacons - Two front roof mounted amber LED	<input type="checkbox"/> <b>BEPR-T2</b>	Body builder electrical software preparation for tipper with remote control
<input type="checkbox"/> <b>BEACOA2R</b>	Roof beacons - Two rear roof mounted amber LED	<input type="checkbox"/> <b>EXSTER</b>	External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
<input type="checkbox"/> <b>BEACON-P</b>	Roof beacons - switch and wiring preparation only	<input type="checkbox"/> <b>TD-BAS</b>	Trailer detection WITHOUT LED sensing
<input type="checkbox"/> <b>BEACONA4</b>	Roof beacons - Four amber LED - two front/ two rear	<input type="checkbox"/> <b>TD-LED</b>	Trailer detection with LED sensing
<input type="checkbox"/> <b>CABPT-R1</b>	Single outlet for roof mounted accessories	<input type="checkbox"/> <b>FBA-BTF</b>	Lower front body attachments for torsionally flexible - platform body
<input checked="" type="checkbox"/> <b>CABPT-R2</b>	Twin outlets for roof mounted accessories.	<input type="checkbox"/> <b>FBA-BTSF</b>	Lower front body attachments for torsionally semi-flexible body - box or curtainsider
<input type="checkbox"/> <b>SPOTP-F</b>	Spotlamp preparation in front, max 280W	<input type="checkbox"/> <b>HBA-FSFB</b>	Holes for body attachments - flexible/semi-flexible body
<input type="checkbox"/> <b>SPOTP-R</b>	Spotlamp preparation on roof, max 280W	<input type="checkbox"/> <b>HBA-SB</b>	Holes for body attachments - stiff body
<input type="checkbox"/> <b>SPOTP-RF</b>	Spotlamp preparation on cab roof and in cab front, max 2x280W	<input type="checkbox"/> <b>RBA-T2</b>	Lower rear body attachments for helper frame
<input type="checkbox"/> <b>ROS-IL</b>	Globetrotter roof sign illuminated	<input type="checkbox"/> <b>CRANEPK1</b>	Crane plates mounted to frame, for cranes up to 10 tonne metre capacity
<input type="checkbox"/> <b>ROS-IL2</b>	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration	<input type="checkbox"/> <b>CRANEPK2</b>	Crane plates mounted to frame, for cranes up to 20 tonne metre capacity
<input type="checkbox"/> <b>ROS-ILP</b>	Roof sign illumination preparation kit	<input type="checkbox"/> <b>CRANEPK4</b>	Crane plates mounted to frame, for cranes up to 40 tonne metre capacity
<input type="checkbox"/> <b>CSGN-GTR</b>	"Globetrotter" headboard logo	<input type="checkbox"/> <b>AUXL-SPK</b>	Electrical preparation kit - wiring and switch for snow plough lights
<input checked="" type="checkbox"/> <b>HORN-F1S</b>	Horn - Air single tone - chassis mounted	<input type="checkbox"/> <b>TAILPRE2</b>	Tail lift preparation kit, wireless remote operation
<input type="checkbox"/> <b>HORN-R2S</b>	Horn - Air - Two roof-mounted	<input type="checkbox"/> <b>TAILPREP</b>	Taillift preparation kit - cab switch and warning in driver display
<input type="checkbox"/> <b>ANT-CBR</b>	Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.	<input type="checkbox"/> <b>AESW2</b>	Two Body builder bistable electrical switches (marked AUX1 / AUX2)
<input type="checkbox"/> <b>ACCBR-AP</b>	Front, middle & rear roof mounted accessory brackets	<input type="checkbox"/> <b>AESW2PK</b>	2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
<input type="checkbox"/> <b>ACCBR-F</b>	Front roof mounted accessory bracket	<input type="checkbox"/> <b>AUXSW-4</b>	Wiring for 4 extra switches (from Body builder electrical centre to switch positions)
<input type="checkbox"/> <b>ACCBR-FM</b>	Front & middle roof mounted accessory brackets		
<input type="checkbox"/> <b>ACCBR-FR</b>	Front & rear roof mounted accessory brackets		
<input type="checkbox"/> <b>ACCBR-M</b>	Middle roof mounted accessory bracket		
<input type="checkbox"/> <b>ACCBR-R</b>	Rear roof mounted accessory bracket		
<input type="checkbox"/> <b>ACCBR-RM</b>	Rear & middle roof mounted accessory brackets		
<input type="checkbox"/> <b>REFS-CW</b>	White cab conspicuity markings mounted on cab side		
<input type="checkbox"/> <b>REFS-TW</b>	White cab conspicuity markings by packed in cab		
<input type="checkbox"/> <b>REFS-TY</b>	Yellow cab conspicuity markings by packed in cab		

### SUPERSTRUCTURE PREPARATIONS

<input type="checkbox"/> <b>SW745-EE</b>	Swapbody equipped with front stop block for wheelbase 4600 mm and body length 7150/7450 mm. Height 130 mm above frame.
<input type="checkbox"/> <b>SW745-GE</b>	Swapbody equipped with front stop block for wheelbase 4600 mm and body length 7150/7450 mm. Height 190 mm above frame.
<input type="checkbox"/> <b>SW782-ME</b>	Swapbody equipped with front stop block for wheelbase 4900 mm and body length 7150/7450/7820 mm. Height 130 mm above frame.
<input type="checkbox"/> <b>SW782-OE</b>	Swapbody equipped with front stop block for wheelbase 4900 mm and body length 7150/7450/7820 mm. Height 190 mm above frame.
<input type="checkbox"/> <b>CROSSRE</b>	Cross reinforcement for swapbody
<input type="checkbox"/> <b>SRWL-2RW</b>	Chassis-mounted working lamps - Two white rear-mounted LED lamps and 3 position switch
<input type="checkbox"/> <b>SRWL-PK</b>	Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
<input type="checkbox"/> <b>SWL-2FW</b>	Chassis-mounted working lamps - Two white front-mounted LED lamps
<input type="checkbox"/> <b>SWL-2RW</b>	Chassis-mounted working lamps - Two white rear-mounted LED lamps
<input type="checkbox"/> <b>SWL-4W</b>	Chassis-mounted working lamps - Four white front and rear-mounted LED lamps
<input type="checkbox"/> <b>SWL-PK</b>	Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
<input type="checkbox"/> <b>WLC-H2A</b>	Two H3/70W working lamps with amber coloured lens high mounted back of cab

Standard Equipment

Optional Equipment

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### DELIVERY SERVICES

<input type="checkbox"/> <b>FMS-PK</b>	Fleet Management System gateway - required for aftermarket telematics
<input type="checkbox"/> <b>DRUT1</b>	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"/> <b>DRUT2</b>	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"/> <b>DRUT3</b>	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"/> <b>DRUT4</b>	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"/> <b>DRUT5</b>	Driver utility app - "My Truck" - 5 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription

# MODEL RANGE

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Volvo Trucks. Driving Progress