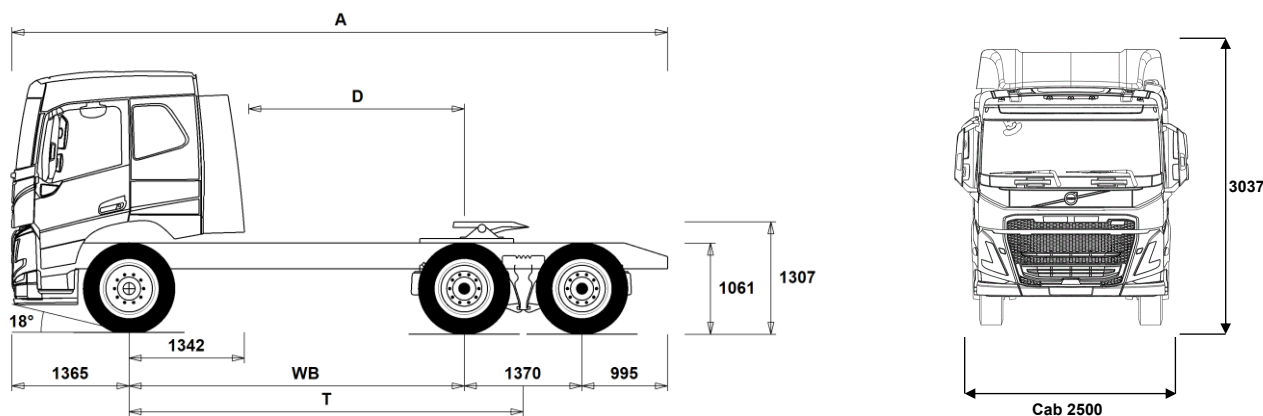


MODEL RANGE

FM 64 Tractor Electric FM 64T E



Chassis Dimensions [mm]

WB Wheelbase	3900
A Overall Chassis Length	7630
D Center of rear axle to back of cab	2508
F Fifth Wheel Position (EC Directive 96/53)	775
T Theoretical Wheelbase	4585

Chassis Weights [kg]

Front Axle	6415
Rear Bogie	5710
Kerb Weight	12125

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16100
Turning Circle Diameter Wall to Wall	17500

Plated Weights [kg]

Gross Vehicle Weight	29000
Gross Combination Weight	44000
Front Axle	8000
Rear Bogie	21000

Design

29000
44000
8000
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 ± 20 mm for leaf and ± 10 mm for air suspension.
All dimensions are for unladen chassis and any tag axles down.

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 FM64TE.

MODEL RANGE

FM 64 Tractor Electric FM 64T E

Transport operation

- **RC-SMOOT** Smooth road conditions: at least 95% of the driven distance is on well-maintained or less maintained surfaced roads. Driving may occur on poorly maintained surfaced roads, hard-packed sand, or gravel surfaces of good or bad quality.

Core components

- **CHH-HIGH** Chassis height high - approx. 1000 mm above ground level
- **RADD-GR** Rear air suspension - two axles, both driving
- **FME-HSL6** FM Electric Globetrotter, high sleeper cab
- **FME-LSL6** FM Electric low sleeper cab
- **FME-SLP6** FM Electric sleeper cab
- **ESS450K** Total installed nominal energy 450 kWh (5 batteries)
- **ESS540K** Total installed nominal energy 540 kWh (6 batteries)
- **EPT2412** Electric 12-speed propulsion gearbox, 2400 Nm
- **NEM2** 2 electrical motors
- **NEM3** 3 electrical motors
- **RTS2370A** Rear single reduction tandem axle - bogie load 23 tonnes, GCW 70 tonnes

Packages

- **INFOHIGH** Information package, high (with side display)
- **DRIV-EXT** Driver convenience package, Extended
- **DRIV-SEL** Driver convenience package, Selected
- **1LIVFM-E** Living package, 1 bed (FM Electric)
- **2LIVFM-E** Living package, 2 beds (FM Electric)
- **SAFE-EXT** Active Safety package Extended
 - Volvo Dynamic Steering with personal setting and Stability Assist
 - Adaptive cruise control with forward Collision Warning with Emergency Brake
 - Pilot Assist, active continuous lane keeping
 - Automatic Trailer Brake Activation, Stretch Brake
- **SAFE-SEL** Active Safety package Selected, contains
 - Volvo Dynamic Steering with personal setting and Stability Assist
 - Personal setting and Stability Assist
 - Forward Collision Warning with Emergency Brake
 - Lane Keeping Assist
- **RNGEOP3** Range Optimization package, 3-year prepaid subscription
- **RNGEOP4** Range Optimization package, 4-year prepaid subscription
- **RNGEOP5** Range Optimization package, 5-year prepaid subscription
- **RNGEOP6** Range Optimization package, 6-year prepaid subscription
- **RNGEOP7** Range Optimization package, 7-year prepaid subscription
- **RNGEOP8** Range Optimization package, 8-year prepaid subscription

Chassis

- **FST-AIR** Front air suspension
- **FSLS-BAS** Basic levelling stroke in front air suspension (high ground clearance under front axle member)
- **FAL10.0** Front axle load 10.0 tonnes
- **FAL8.0** Front axle load 8.0 tonnes
- **FAL8.5** Front axle load 8.5 tonnes
- **FAL9.0** Front axle load 9.0 tonnes
- **FSTAB2** Front anti-roll bar, high stiffness
- **FSTAB3** Front anti-roll bar, extra-high stiffness
- **RAL21** Rear axles load 21 tonnes
- **RAL23** Rear axles load 23 tonnes
- **RAL26** Rear axles load 26 tonnes
- **RSTAB1** Rear anti-roll bar, normal stiffness
- **RSTAB3** Rear anti-roll bar, extra-high stiffness
- **RALIM105** First rear driving axle load limiter, 10.5 tonnes (speed controlled)
- **RALIM115** First rear driving axle load limiter, 11.5 tonnes (speed controlled)
- **RALIM13** First rear dive axle load limiter, 13 tonnes

■ Standard Equipment

□ Optional Equipment

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

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- **RALIM15** First rear driving axle load limiter, 15 tonnes
- **ASF-DL1** Air suspension with one ride height
- **ACTST-TO** Volvo Dynamic Steering
- **ASFE-BAS** Volvo Dynamic Steering, basic
- **ASFE-OG** Volvo Dynamic Steering with Stability Assist
- **ASFE-PO** Volvo Dynamic Steering with Personal Settings and Stability Assist
- **ASFE-PS** Volvo Dynamic Steering with Personal Settings
- **AUXPARK** Extra parking brake on one axle
- **RST-AIR** Rear air springs
- **RST-AIR6** Rear air springs for hot climates
- **FRAME300** Frame rail section external height 300 mm
- **FST8080** Frame thickness - web 8.0 mm / flange 8.0 mm
- **FIL-EEEB** Frame inner liner from end of engine to end of bogie
- **FIL-TXEB** Frame inner liner from transmission cross member to end of bogie
- **BBOX-EF** Battery box at end of frame
- **BATTAMP** Battery voltmeter and ammeter
- **BATTIND** Battery voltmeter, ammeter and battery status gauge with visual alerts
- **WHC-FOL1** One collapsible wheel chock
- **WHC-FOL2** Two collapsible wheel chocks
- **WHCP-F** Wheel chock holder in the front part of the vehicle
- **WHCP-T** Wheel chock holder by-packed in cab outer luggage compartment
- **CHAIN-S** Snow chains
- **TOWF-NO1** One front towing device
- **TOWF-NO2** Two front towing devices
- **TOWR-ONE** Brace that can be used for towing in specific situations. The brace is mounted on the end cross member, and if the end cross member is thinner than 8 mm, it will be reinforced. The brace includes a lockable pin and is dimensioned for a 3-tonne centre-axle trailer or a 10-tonne articulated drawbar trailer. It may only be used for short-distance, on-site transport in confined areas and at speeds of a maximum of 30 km/h.
- **TREL15** 15-pin trailer connection (ADR certified)
- **TREL7-7** 2x7-pin trailer connection (ISO 24N+24S, non-ADR)
- **TBC-DUO** Trailer brake connection, Duomatic
- **TBC-EC** Trailer brake connection, European Community
- **TRBR-HCF** Full-pressure, hand-controlled trailer brake check (8 bar)
- **TRBR-HCR** Reduced-pressure, hand-controlled trailer brake check (4 bar)
- **TRBR-StA** Stationary trailer brake check
- **TRB-STRE** Stretch brake, trailer brake activation at low speeds to avoid jack-knifing and improve stability
- **RFEND-B** Rear 3-piece mudguards (anti-spray) on all rear axles
- **RFH-BAS** Basic mudguard installation height on 2nd front axle and rear axles
- **RFH-HIG** High mudguard installation height on 2nd front axle and rear axles
- **RFH-LOW** Low mudguard installation height on 2nd front axle and rear axles
- **BLIGHT-E** Flashing brake lights will automatically activate in emergency braking. The flashing frequency is 4 Hz and emergency braking is detected if speed exceeds 50 km/h and retardation is 4 m/s² or more. The function deactivates when retardation is less than 2.5 m/s².
- **FRACLOS** Frame end closing

Rims and tyres

- **RT-AL** Brushed aluminium rims with standard holes (long stud fixing) on all axles

□ RT-AL1 LVL ONE® smooth and glossy aluminium rims with standard holes (long stud fixing) on all axles □ RT-AL1DU LVL ONE® smooth and glossy aluminium rims with countersunk holes (short stud fixing) on all axles □ RT-ALDP Dura-Bright® polished aluminium rims with standard holes (long stud fixing) on all axles □ RT-ALDPD Dura-Bright® polished aluminium rims with countersunk holes (short stud fixing) on all axles □ RT-ALDU Brushed aluminium rims with countersunk holes (short stud fixing) on all axles □ RT-ALP Polished aluminium rims with standard holes (long stud fixing) on all axles □ RT-ALPDU Polished aluminium rims with countersunk holes (short stud fixing) on all axles □ WCAP Wheel caps □ SPWT-D Spare driving wheel □ SPWT-F Spare front wheel □ SWCP-T Spare wheel transport-mounted on top of frame □ SWCP-TP Spare wheel and carrier transport-mounted on top of frame □ JACK-12T Hydraulic jack, 12 tonnes. Low manual pumping force facilitates use in uncomfortable positions. Has a release valve, which permits safe, easy and precise control over rate of lowering and a filter in the oil reservoir gives protection from contamination. Height 180-315 mm, weight 7.0 kg □ JACK-20T Hydraulic jack, 20 tonnes. Low manual pumping force facilitates use in uncomfortable positions. Has a release valve, which permits safe, easy and precise control over rate of lowering and a filter in the oil reservoir gives protection from contamination. For FM: Height 190-325 mm, weight 10.5 kg For FH: height 240-467 mm, weight 13.3 kg ■ TOOL-BAS This kit consists of a tool bag (case) including the following tools: • Combination screwdriver. – 1 screwdriver handle – 1 blade, Philips/flat blade – 1 blade, Torx T10/Torx T20 – 1 blade, Torx T25/Torx T27 – 1 blade, Torx T30/Torx T40 • Socket wrench. □ TOOLKIT This kit consists of a tool bag (case) including the following tools: • Combination screwdriver. – 1 screwdriver handle – 1 blade, Philips/flat blade – 1 blade, Torx T10/Torx T20 – 1 blade, Torx T25/Torx T27 – 1 blade, Torx T30/Torx T40 • Socket wrench. • Adjustable pliers. • Allen key. • Adjustable spanner. • Hammer. □ INFLAHOS Tyre inflation hose 18 m. The air is supplied by a chassis-mounted pneumatic outlet (must be ordered separately). □ GAUGE-TP Tyre pressure gauge	□ PTM-DM Gearbox medium-speed PTO, 1 rear connection DIN 5462/ISO 7653 for plug-in pump , 600 Nm □ PTR-F Gearbox low-speed PTO, 1 rear flange connection SAE 1410/ISO 7647 for propshaft, 1000 Nm □ PTR-FH Gearbox high-speed PTO, 1 rear flange connection SAE 1310/ISO 7647 for propshaft, 600 Nm □ PTR-FL Gearbox low-speed PTO, 1 rear flange connection SAE 1310/ISO 7647 for propshaft, 600 Nm □ PTRD-D Gearbox high-speed PTO, 1 rear + 1 front DIN 5462/ISO 7653 for plug-in pumps, 870 Nm □ PTRD-D1 Gearbox high-speed PTO, 1 rear SAE 1410/ISO 7647, 1 front DIN5462/ISO7653, 870 Nm □ PTRD-D2 Gearbox PTO, 2 rear hi/lo-speed SAE1310/1410/ISO7647, 1 front hi-speed DIN5462/ISO7653, 870/1000 Nm □ PTRD-F Gearbox high-speed PTO, 1 rear flange connection SAE 1410/ISO 7647 for propshaft, 870 Nm □ HPG-F101 Gearbox-mounted hydraulic pump F1-101, fixed displacement, single flow □ HPG-F41 Gearbox-mounted hydraulic pump F1-41, fixed displacement, single flow □ HPG-F51 Gearbox-mounted hydraulic pump F1-51, fixed displacement, single flow □ HPG-F61 Gearbox-mounted hydraulic pump F1-61, fixed displacement, single flow □ HPG-F81 Gearbox-mounted hydraulic pump F1-81, fixed displacement, single flow
Powertrain equipment □ DRM-B I-Shift drive mode Standard ■ DRM-BE I-Shift drive modes Range, Standard and Performance □ PVT-MAP I-See □ APF-ENH I-Shift with enhanced PTO functions (Auto neutral for p. brake/Reverse inhibit/Split box connection) □ EP400A Electrical power outlet, 400 V AC □ PTR-D Gearbox low-speed PTO, 1 rear connection DIN 5462/ISO 7653 for plug-in pump, 1000 Nm □ PTR-DH Gearbox high-speed PTO, 1 rear connection DIN 5462/ISO 7653 for plug-in pump, 600 Nm	Cab Interior, Driving ■ CRUIS-E Cruise control with controls in the steering wheel and I-Roll included ■ DTRI-PER Dashboard and door panels Peregrine (grey) and Raven (dark grey), steering wheel Raven ■ STWPOS-L Left-hand drive □ STWPOS-R Right-hand drive □ STWM-LE Steering wheel material leather □ STGW-AD2 Manually adjustable steering wheel with neck tilt □ STGW-ADJ Manually adjustable steering wheel ■ 1DAYDIG4 One-day digital tachograph - gen. 2, version 2, EC approved □ TAC-PK2 Preparation kit for tachograph □ ARSL Additional, temporary road speed limiter control (switch in dashboard) ■ ESP-BAS1 ESP for tractor combinations with ABS/EBS or rigid vehicles/combinations with std center of gravity □ ESPC-RO Electronic stability program functionality control, switch - On/Reduced/Off □ HWSS-ACB Adaptive cruise control with forward collision warning (stationary and moving objects) and emergency braking. Using both radar and camera to collect info. ■ HWSS-FCB Collision Warning with Emergency Brake (forward) ■ LSS-DW Lane Keeping Support - lane departure warning □ LSS-DW3 Pilot Assist - active, continuous lane keeping □ LKE-TBO Lane keeping at emergency, tyre blowout ■ LCS4 Side Collision Avoidance Support, side collision warning, both sides □ DAS-W Driver Alert Support, monitoring of vehicle handling ■ DAS-W2 Driver Alert Support, monitoring of vehicle handling and driver attention ■ PB-AUT2 Parking brake applied automatically when driver leaves the seat □ RSENS-W Wipers rain sensor ■ CU-ECC Automatic climate control with sun sensor □ CU-ECC2 Automatic climate control with sun sensor, humidity sensor, air quality sensor and carbon filter ■ IMMOBIL Immobiliser □ ALARM-E Anti-theft alarm for cab, superstructure and trailer

3 (6)

MODEL RANGE

FM 64 Tractor Electric FM 64T E

☐ ISUNS-BS	Side interior roller blind on both sides, manually manoeuvred	☒ SLCP-BAS	Basic sleeper control panel (interior light, parking heater, roof hatch, door locks)
☒ ISUNS-DS	Side interior roller blind on driver's side, manually manoeuvred	☐ ETSB-F	Storage at front of engine tunnel
☐ ISUNF-RE	Interior roller blind, integrated in front shelf, electrically manoeuvred	☐ ETSB-FR	Storage at back of engine tunnel and at back, against rear cab wall
☒ ISUNF-RM	Interior roller blind, integrated in front shelf, manually manoeuvred	☐ ETSB-R	Storage at back of engine tunnel, against rear cab wall
☐ ADFS	Two extra DIN slots in front shelf, 165x40x180 mm (W x H x D)	☐ RUS-BAS	Storage in rear upper cab, 154 litres (300 mm high)
☒ BUPALARM	Reversing warning	☐ RUS-HIG	Storage in rear upper cab, 245 litres (440 mm high)
☐ RTOLL-PK	Preparation kit for electronic road fee (GPS/GSM antenna and cables)	☐ REF-ICPK	Preparation kit for refrigerator
☒ LOADIND	Load indicator, shown in instrument display and side display	☐ REFR-RUS	Refrigerator 28-litre, with dividers, on rear upper wall
☐ REMC-MF	Wireless remote control, multi-functional	☐ MICRO-PK	Preparation kit for microwave oven (electrical cables to front shelf)
☐ FIREXT3S	Fire extinguisher 3 kg, Swedish/English decal	☒ BOTH-D	One bottle holder under dashboard centre section
☐ WARNVEST	Reflective vest, fulfils European standard EN 471 class 2	☐ COFMA-PK	Preparation kit (24 V) for coffee maker
☒ WARNTRI2	Two warning triangles	☒ INLI-BAS	Interior white light with smooth light transition at on/off, no dimming
☐ AIDKIT	First aid kit containing sticking plaster, washing and drying pads, compresses, elastic bandages, respiratory mask, gloves and scissors.	☐ INLI-NL	Interior white and red (night) light with smooth light transition at on/off
☐ AIDKIT1B	First aid kit containing sticking plaster, compresses, elastic bandages, gloves, scissors, triangular bandage, bandaging cloths, adhesive tape and rescue sheet (German requirements)	☐ INLI-NLD	Interior white and red (night) light with smooth light transition at on/off and dimmer
☐ WARNLAMP	Portable amber and white warning lamp with batteries	☐ ARL-FLEX	Two (driver and passenger side) LED reading lamps with flexible arms, mounted on sidewalls
☐ LAMP-IN	Inspection lamp with 10 m cable	☒ RH-EE	Roof skylight/emergency exit, tinted glass (not a hatch)
☐ BULBKIT	Bulb and fuse kit	☐ RH-ER	Roof hatch, electrically operated, steel, with emergency exit handle
☐ WRITEPAD	Writing pad with paper clamp	☐ RH-ETR	Roof hatch, electrically operated, tinted glass, rear opening 50 mm
Cab Interior, Living		☐ RH-MTR	Roof hatch, manually operated, tinted glass, rear opening 50 mm
☒ DST-CF4	Driver's seat Comfort, belt in seat	☒ GLAS-TIN	Tinted windows
☐ DST-CF5	Driver's seat Comfort, belt in seat, heated, adjustable lumbar&side support, extendable seat cushion	☐ AWIND-RF	Fixed window in back of cab (without curtains)
☐ DST-CF6	Driver's seat Comfort, belt in seat, heated, ventilated	☐ VANMIR	Vanity mirror in front shelf lid
☐ DST-LUX1	Driver's seat Deluxe, belt in seat, heated, ventilated	☐ AS-FUS	One extra shelf in each of the two front upper storage compartments
☐ SBD-RED	Red safety belts, passenger and driver seats	☐ INFOT-PK	Preparation kit (bracket, security straps, and antenna cable) for mounting of TV above driver door
☐ PST-BAS1	Passenger seat Basic, non-suspended	Cab exterior	
☐ PST-CF4	Passenger seat Comfort, suspended, belt in seat	☒ EXTL-BA2	Exterior trim level basic 2
☐ PST-CF5	Passenger seat Comfort, suspended, belt in seat, electrically heated	☒ DGLAS-L	Laminated window glass in doors. The glass can crack, but retains its protective effect. It also provides better sound insulation.
☒ PST-STD2	Passenger seat Regular, non-suspended	☒ BUMP-B	Plastic front bumper
☐ PST-STD4	Passenger seat Regular, suspended	☐ BUMP-B2	Steel front bumper
☐ SBPRE-PS	Passenger seat belt pretensioner	☒ BUMP-SP	Front bumper spoiler
☐ ARMRE-BB	Two armrests on both driver's and passenger seats	☐ SIDEH-B	Guide rail on day cab, driver's side
☐ ARMRE-DB	Two armrests on driver's seat	☐ SIDSTP-R	Side ladder and guide rail on day cab, driver's side
☐ ARMRE-PB	Two armrests on passenger seat	☐ CTILTP-E	Electric cab tilt pump
☐ ARU-BAS	Vinyl armrest upholstery	☒ CTILTP-M	Manual cab tilt pump
☐ ARU-LEA	Leather armrest upholstery	☐ FCABS-A	Air front cab suspension
☒ FMAT-RUB	Black rubber floor mats	☒ FCABS-M	Mechanical front cab suspension
☐ FMAT-TX2	Two textile (dark grey on FH/FM/FMX, black on FH16) and two black rubber floor mats	☐ RCABS-A	Air rear cab suspension
☒ LBK70	Lower fixed bed 2000x700 mm, non-foldable, safety net included	☒ RCABS-M	Mechanical rear cab suspension
☐ MATL-FI	Mattress lower bed firm, pocket springs, recommended for body weight over 100 kg	☐ MIRCFPCS	Rear-view and wide-angle mirrors (both sides), passenger corner camera (FM, FH)
☒ MATL-SF	Mattress lower bed semi-firm, pocket springs, recommended for body weight up to 100 kg	☐ MIRCFCPX	Rear-view and wide-angle mirrors (both sides), passenger corner camera (FMX)
☐ OLMAT-BA	Overlay mattress, 28 mm thick black textile	☐ MIRCMCP	Camera Monitor System and passenger corner camera
☐ OLMAT-PR	Overlay mattress Premium, 35 mm thick black textile	☐ MIRCMS	Camera Monitor System
☐ TBK60F	Fixed top bed 600x1900 mm, foldable up to 52° (depending on cab & upper storage), net included	☒ MIRCOMF	Rear-view and wide-angle mirrors (both sides), kerb observation mirror
☐ TBK70F	Fixed top bed 700x1900 mm, foldable up to 52° (depending on cab & upper storage), net included		

☒ 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

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☐ MIRCOMFX	Robust rear-view and wide-angle mirrors (both sides), kerb observation mirror	☐ 5WH150	Fifth wheel leg height 150 mm (5.90")
☒ AMIR-F20	Front close-view mirror above windscreen, passenger side (radius 200 mm)	☐ 5WH185	Fifth wheel leg height 185 mm (7.28")
☐ SUNV-H	Exterior front sun visor, transparent dark-grey	☒ 5WLM-B	Basic fifth wheel maintenance level (for locking mechanism and top plate)
☒ AD-ROOF	Roof air deflector	☐ 5WLM-L	Low-maintenance fifth wheel (locking mechanism). Plastic slide plates and wear ring
☒ AD-SIDEL	Cab side air deflectors, long	☐ 5WL-S1	Fifth wheel lubrication: locking mechanism and top plate
☐ AD-SIDES	Cab side air deflectors, short	☐ TCIND	Trailer connection indication with sensors for height, kingpin and coupling lock
☐ AD-SIDL2	Cab side air deflectors, long, with full-length rubber extensions	☒ RDECK	Basic rear deck (one deck plate between frame rails and one on left-hand side)
☒ ADCF-F	Aerodynamic fairings flaps (low, 70 mm)	☐ RDECK-M	Medium rear deck (two deck plates between frame rails and one on left-hand side)
☒ HL-LED	LED headlamps	☐ SRWL-2RA	-
☐ HL-LED3	LED headlamps with adaptive high beam	☐ SRWL-2RW	2 white LED reverse/work lamps, rear-facing on rear chassis, 3-pos switch (On/Off/Reverse auto On)
☐ HLP-ST	Steel headlamp protectors (steel and plastic for FMX)	☐ SRWL-PK	Preparation kit for LED reverse/work lamps at rear chassis, 3-pos switch (On/Off/Reverse auto On)
☐ HLP-ST2	Steel and plastic headlamp protectors with steel grating for extra rough applications	☐ SWL-2RA	-
☒ DRL-LED	Daytime running lamps (LED)	☐ SWL-2RW	2 white LED work lamps, rearward-facing on rear chassis (LH/RH side)
☐ UDRL	Without daytime running lamps (LED)	☐ SWL-PK	Preparation kit for LED work lamps on chassis, with a 2-pos switch (On/Off)
☒ DRIVL2	Extra main beam	☐ WL-TA1A	Amber LED work lamp on trailer arch
☒ UDRIVL	Without extra main beam	☐ WL-TA1W	White LED work lamp on trailer arch
☒ FOGL-WC	White front fog lamps	☐ WLC-H2A	-
☐ CL-STAT	Static cornering lights	☐ WLC-H2W	2 white LED work lamps, high-mounted on back of cab (switch included)
☐ ASL-RF2	Two LED spot lamps in sign box	☐ WLC-PKH	Preparation kit (cables and switch) for high-mounted work lamps on back of cab
☐ IDLAMP-A	Three amber identification lamps on mid front roof	☐ WLC-PKL	Preparation kit (cables and switch) for low-mounted work lamps on back of cab
☐ IDLAMP-W	Three white identification lamps on mid front roof	☐ WLC-PKLH	Preparation kit (cables and switch) for low- and high-mounted work lamps on back of cab
☐ IDLMPSW	Switch in cab for identification lamps	☒ ECBB-BAS	Body builder electrical centre, prepared for body builder module
☐ BEACOA2F	Two amber LED beacons on cab front roof	☐ ECBB-HIG	Body builder electrical centre, body builder module with 14 high and 4 low digital outlets
☐ BEACOA2R	Two amber LED beacons on cab rear roof	☐ BBCHAS1	One 7-pole bodywork connector on chassis
☐ BEACON-P	Preparation kit for roof beacons	☐ BBCHAS3	Three 7-pole bodywork connectors on chassis
☐ CABPT-R1	One front cab roof pass-through on passenger side	☐ BEPR-T2	Bodywork electrical and software preparation for tipper with remote control
☒ CABPT-R2	Two front cab roof pass-throughs, one on each side	☐ EXSTER	Support for external steering control via body builder module
☐ SPOTP-F	Preparation kit for spot lamp in cab front, max 280 W	☒ TD-LED	Trailer detection with LED sensor
☐ SPOTP-R	Preparation kit for spot lamp in cab roof, max 280 W	☐ AUXL-SPK	Preparation kit (wiring and a switch in dashboard) for snow plough lamps
☐ SPOTP-RF	Preparation kit for spot lamp in cab roof and front, max 280 W	☐ TAILPRE2	Tail lift preparation kit, wireless remote operation
☐ ROS-IL	Sign box illumination	☐ TAILPREP	Tail lift preparation kit
☐ ROS-IL2	Preparation kit for installation of sign box illumination	☐ AESW2	2 bistable bodywork switches (marked AUX1/AUX2)
☐ ROS-ILP	Wiring kit for sign box illumination	☐ AESW2PK	2 bistable bodywork switches (marked AUX1/AUX2) + prepared for 4 bistable switches (dummy switches)
☐ CSGN-GTR	Globetrotter decal in sign box	☐ AUXSW-4	Hardwiring for 4 extra switches (from body builder electrical centre to instrument panel)
☐ HORN-F1S	Single-tone Jericho horn behind grille, operated by steering wheel buttons	Services	
☐ HORN-R2S	Two chromed single-tone air horns on the roof, operated by steering wheel buttons	☒ TSRS	Road sign recognition
☐ ANT-CBR	Preparation kit for communication/CB radio: roof-mounted single antenna and wiring	☐ TSRS2	Road sign recognition (not ISA compliant)
☐ ACCBR-AP	Accessory brackets mounted on front roof, midroof and rear roof	☐ DRUT1	My Truck service/app (remote vehicle status, alerts and control), 1-year prepaid subscription
☐ ACCBR-F	Accessory bracket mounted on front roof	☐ DRUT2	My Truck service/app (remote vehicle status, alerts and control), 2-year prepaid subscription
☐ ACCBR-FM	Accessory brackets mounted on front roof and midroof	☐ DRUT3	My Truck service/app (remote vehicle status, alerts and control), 3-year prepaid subscription
☐ ACCBR-FR	Accessory brackets mounted on front and rear roof	☐ DRUT4	My Truck service/app (remote vehicle status, alerts and control), 4-year prepaid subscription
☐ ACCBR-M	Accessory bracket mounted on midroof		
☐ ACCBR-R	Accessory brackets mounted on rear roof		
☐ ACCBR-RM	Accessory bracket mounted on rear roof		
☐ LADDER	Ladder on back of cab		
☐ REFS-TW	Reflective white cab side stripes by-packed in cab		
☐ REFS-TY	Reflective yellow cab side stripes by-packed in cab		
Superstructure preparations			
☒ 5WM-ISOM	Fifth wheel ISO mounting on medium L-profiles (50+10 mm above frame+saddle)		
☒ 5WT-JO8	Jost JSK 37 fixed fifth wheel, cast iron		
☒ 5WT-JO9	Jost JSK 42 fixed fifth wheel, cast iron		
☐ 5WT-SH	SAF-Holland/+GF+ SK-S 36.20 V fixed fifth wheel, cast iron		

☒ Standard Equipment

☐ Optional Equipment

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MODEL RANGE

FM 64 Tractor Electric FM 64T E

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- **DRUT5** My Truck service/app (remote vehicle status, alerts and control), 5-year prepaid subscription

Volvo Trucks. Driving Progress