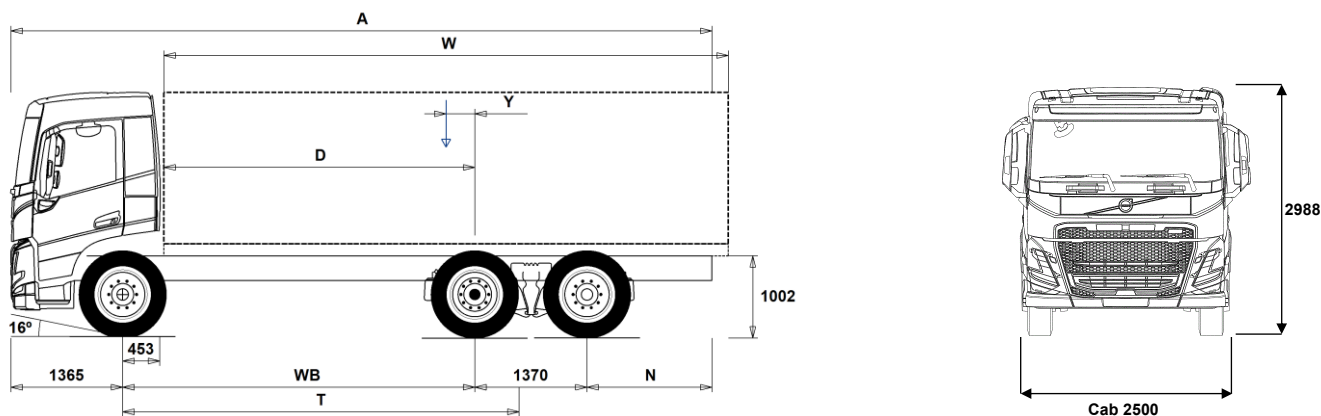


MODEL RANGE

FM 62 Rigid Tag Electric FM 62R TE



Chassis Dimensions [mm]

WB Wheelbase	3900	4100	4300	4600	4800	4900	5200	5600	6000
A Overall Chassis Length	9960	10160	9410	9860	10160	10310	10810	11410	12060
D Center of rear axle to front of body	3397	3597	3797	4097	4297	4397	4697	5097	5497
N Rear Overhang (Min.)	825	825	825	825	825	825	1225	1225	1225
N Rear Overhang (Max.)	3325	3325	2375	2525	2625	2675	2875	3075	3325
T Theoretical Wheelbase	4441	4641	4841	5141	5341	5441	5741	6141	6541
Y Center of Gravity for Payload (Min.)	111	119	111	125	132	136	150	168	184
Y Center of Gravity for Payload (Max.)	111	119	111	125	132	136	150	168	184
W Body Length (Min.)	6571	6954	7371	7943	8273	8433	8913	9553	10099
W Body Length (Max.)	6571	6954	7371	7943	8273	8433	8913	9553	10099

Chassis Weights [kg]

Front Axle	5475	5555	5685	5775	5845	5870	5945	6035	6120
Rear Bogie	4350	4285	4140	4075	4050	4035	3995	3945	3925
Kerb Weight	9825	9840	9825	9850	9895	9905	9940	9980	10045
Payload (including body, driver, fuel, etc.)	17175	17160	17175	17150	17105	17095	17060	17020	16955

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16300	17000	17600	18600	19200	19500	20500	21800	23100
Turning Circle Diameter Wall to Wall	17700	18300	19000	19900	20600	20900	21900	23100	24400

Plated Weights [kg]

	Design
Gross Vehicle Weight	27000
Gross Combination Weight	32000
Front Axle	8000
Rear Bogie	19000

Important Notes

Chassis Dimensions

Cab Height: -2146 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: -453 mm for CAB-HSLP, +422 mm for 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 $\pm 3\%$.

Turning diameters are theoretically calculated. Tag axle used: TA-FIXED.

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 FM62RTE.

MODEL RANGE

FM 62 Rigid Tag Electric FM 62R TE

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.
- **SWAPBODY** Swap body vehicle preparation
- **TIPP-PRE** Tipper vehicle preparation
- **UNIFORM** Basic platform vehicle

Core components

- **CHH-HIGH** Chassis height high - approx. 1000 mm above ground level
- **CHH-MED** Chassis height medium - approx. 900 mm above ground level
- **TA-HYSB2** Electro-hydraulically steered single-wheel tag axle with steering lockout at 38 km/h
- **TAG-FIXD** Fixed twin-wheel tag axle
- **TAG-FIXS** Fixed single-wheel tag axle
- **RADT-GR** Rear air suspension - two axles, one pusher, one tag
- **FME-DAY6** FM Electric day cab
- **FME-HSL6** FM Electric Globetrotter, high sleeper cab
- **FME-LDA6** FM Electric low day cab
- **FME-LSL6** FM Electric low sleeper cab
- **FME-SLP6** FM Electric sleeper cab
- **ESS270K** Total installed nominal energy 270 kWh (3 batteries)
- **ESS360K** Total installed nominal energy 360 kWh (4 batteries)
- **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
- **RSS1344C** Rear single reduction solo axle - axle load 13 tonnes, GCW 44 tonnes, version C
- **RSS1344F** Rear single reduction solo axle - axle load 13 tonnes, GCW 44 tonnes, version F
- **RSS1352B** Rear single reduction solo axle - axle load 13 tonnes, GCW 52 tonnes, version B
- **RSS1370C** Rear single reduction solo axle - axle load 13 tonnes, GCW 70 tonnes, version C

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
- **RANGOP3** Range Optimization package, 3-year prepaid subscription
- **RANGOP4** Range Optimization package, 4-year prepaid subscription
- **RANGOP5** Range Optimization package, 5-year prepaid subscription
- **RANGOP6** Range Optimization package, 6-year prepaid subscription
- **RANGOP7** Range Optimization package, 7-year prepaid subscription
- **RANGOP8** 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)

- **FSLs-HI** High-range levelling stroke in front air susp. (reduced 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
- **RAL19** Rear axles load 19 tonnes
- **RAL20.5** Rear axles load 20.5 tonnes
- **RAL22.5** Rear axles load 22.5 tonnes
- **RAL23** Rear axles load 23 tonnes
- **RSTAB2** Rear anti-roll bar, high 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)
- **ASF-DL1** Air suspension with one ride height
- **ASF-DL3** Air suspension with three ride heights
- **ASF-DLL** Air suspension with speed-dependent lowering of ride height for lower air resistance
- **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
- **RST-AIR** Rear air springs
- **RST-AIR4** Rear air springs (extra stiff)
- **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-EEEF** Frame inner liner from end of engine to end of frame
- **FIL-FBEB** Frame inner liner from front of bogie to end of bogie
- **FIL-TXEB** Frame inner liner from transmission cross member to end of bogie
- **FIL-TXEF** Frame inner liner from transmission cross member to end of frame
- **BATTAMP** Battery voltmeter and ammeter
- **BATTIND** Battery voltmeter, ammeter and battery status gauge with visual alerts
- **WHC-FIX2** Two non-collapsible wheel chocks
- **WHC-FOL1** One collapsible wheel chock
- **WHC-FOL2** Two collapsible wheel chocks
- **WHCP-M** Wheel chock holder in the middle part of the vehicle
- **WHCP-R** Wheel chock holder in the rear part of the vehicle
- **WHCP-T** Wheel chock holder by-packed in cab outer luggage compartment
- **TOWF-NO1** One front towing device
- **TOWF-NO2** Two front towing devices
- **TOWMBRH** Towing member, high-mounted in centre of frame
- **TOWMBRL2** Towing member, low and forward-mounted under frame
- **TOWMBRL3** Towing member, low and far-forward-mounted under frame
- **TOWMBRM** Towing member, medium-mounted in line with lower frame flange
- **RFEC-L** Tapered lower rear frame end (for centre axle drawbar)
- **RFEC-S** Straight-cut rear frame end
- **RFEC-U** Upper corner cut on rear frame end (for e.g. tipper, refuse and hook lift applications)
- **C-RI4040** Coupling Ringfeder 4040A G-150
- **C-RI4045** Coupling Ringfeder 4045A G-150
- **C-RI5050** Coupling Ringfeder 5050A G-150
- **C-RO400G** Coupling Rockinger 400 G-150

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

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□ C-RO50 Coupling Rockinger 50 mm □ C-VBG520 Coupling VBG 5200D □ C-VBG795 Coupling VBG 795V □ 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. □ TREL-PK Trailer electrical preparation kit (chassis/cab wiring) □ TREL14 14-pin trailer connection □ TREL15 15-pin trailer connection (ADR certified) □ TREL7-7 2x7-pin trailer connection (ISO 24N+24S, non-ADR) □ 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 □ AUXATNK Extra air tank for air suspension □ RESTS-W Reflective white stripes on chassis side: underrun protection, tool box, between mudguards, overhang □ REST-RUP Reflective red stripe on rear underrun protection ■ 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 less than 4 m/s² or more. The function deactivates when retardation is less than 2.5 m/s².	□ JACK-20T lowering and a filter in the oil reservoir gives protection from contamination. Height 225-438 mm, weight 9.4 kg 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, Phillips/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, Phillips/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.
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 □ SPWT-D Spare driving wheel □ SPWT-F Spare front wheel □ SWCP-R Spare wheel carrier mounted behind rear axle □ 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-15T Hydraulic jack, 15 tonnes. Low manual pumping force facilitates use in uncomfortable positions. Has a release valve, which permits safe, easy and precise control over rate of	
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 □ EPTC270 Electro-mechanical power take-off, 70 kW, 530 Nm □ HPM-F101 Hydraulic fixed displacement pump F1-101 for electric motor □ HPM-F41 Hydraulic fixed displacement pump F1-41 for electric motor □ HPM-F51 Hydraulic fixed displacement pump F1-51 for electric motor □ HPM-F61 Hydraulic fixed displacement pump F1-61 for electric motor □ HPM-F81 Hydraulic fixed displacement pump F1-81 for electric motor □ HPM-T42 Hydraulic twin flow displacement pump F2-42/42 for electric motor □ HPM-T53 Hydraulic twin flow displacement pump F2-53/53 for electric motor □ HPM-T55 Hydraulic twin flow displacement pump F2-55/28 for electric motor □ HPM-T70 Hydraulic twin flow displacement pump F2-70/35 for electric motor □ HPM-V130 Hydraulic variable displacement pump VP1-130 for electric motor □ HPM-V45 Hydraulic variable displacement pump VP1-45 for electric motor □ HPM-V75 Hydraulic variable displacement pump VP1-75 for electric motor □ HPM-V95 Hydraulic variable displacement pump VP1-95 for electric motor □ 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 □ PTR-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	

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

FM 62 Rigid Tag Electric FM 62R TE

□ PTR-FL	Gearbox low-speed PTO, 1 rear flange connection SAE 1310/ISO 7647 for propshaft, 600 Nm	□ ISUNS-BS	Side interior roller blind on both sides, manually manoeuvred
□ PTRD-D	Gearbox high-speed PTO, 1 rear + 1 front DIN 5462/ISO 7653 for plug-in pumps, 870 Nm	■ ISUNS-DS	Side interior roller blind on driver's side, manually manoeuvred
□ PTRD-D1	Gearbox high-speed PTO, 1 rear SAE 1410/ISO 7647, 1 front DIN5462/ISO7653, 870 Nm	□ ISUNF-RE	Interior roller blind, integrated in front shelf, electrically manoeuvred
□ PTRD-D2	Gearbox PTO, 2 rear hi/lo-speed SAE1310/1410/ISO7647, 1 front hi-speed DIN5462/ISO7653, 870/1000 Nm	■ ISUNF-RM	Interior roller blind, integrated in front shelf, manually manoeuvred
□ PTRD-F	Gearbox high-speed PTO, 1 rear flange connection SAE 1410/ISO 7647 for propshaft, 870 Nm	□ ADFS	Two extra DIN slots in front shelf, 165x40x180 mm (W x H x D)
□ HPG-F101	Gearbox-mounted hydraulic pump F1-101, fixed displacement, single flow	■ BUPALARM	Reversing warning
□ HPG-F41	Gearbox-mounted hydraulic pump F1-41, fixed displacement, single flow	■ LOADIND	Load indicator, shown in instrument display and side display
□ HPG-F51	Gearbox-mounted hydraulic pump F1-51, fixed displacement, single flow	□ REMC-MF	Wireless remote control, multi-functional
□ HPG-F61	Gearbox-mounted hydraulic pump F1-61, fixed displacement, single flow	□ FIREXT3S	Fire extinguisher 3 kg, Swedish/English decal
□ HPG-F81	Gearbox-mounted hydraulic pump F1-81, fixed displacement, single flow	□ WARNVEST	Reflective vest, fulfils European standard EN 471 class 2
Cab Interior, Driving		■ WARNTRI2	Two warning triangles
■ CRUIS-E	I-Cruise cruise control, I-Roll included	□ AIDKIT	First aid kit containing sticking plaster, washing and drying pads, compresses, elastic bandages, respiratory mask, gloves and scissors.
■ DTRI-PER	Dashboard and door panels Peregrine (grey) and Raven (dark grey), steering wheel Raven	□ AIDKIT1B	First aid kit containing sticking plaster, compresses, elastic bandages, gloves, scissors, triangular bandage, bandaging cloths, adhesive tape and rescue sheet (German requirements)
□ STWPOS-R	Right-hand drive	□ WRITEPAD	Writing pad with paper clamp
□ STWM-LE	Steering wheel material leather	Cab Interior, Living	
□ STGW-AD2	Manually adjustable steering wheel with neck tilt	■ DST-CF4	Driver's seat Comfort, belt in seat
□ STGW-ADJ	Manually adjustable steering wheel	□ SBD-RED	Red safety belts, passenger and driver seats
■ 1DAYDIG4	Gen 4, one-day digital tachograph, EC approved	□ PST-BAS1	Passenger seat Basic, non-suspended
□ TAC-PK2	Preparation kit for tachograph	□ PST-CF4	Passenger seat Comfort, suspended, belt in seat
□ ARSL	Additional, temporary road speed limiter control (switch in dashboard)	■ PST-STD2	Passenger seat Regular, non-suspended
■ ESP-BAS1	ESP for tractor combinations with ABS/EBS or rigid vehicles/combinations with std center of gravity	□ PST-STD4	Passenger seat Regular, suspended
□ ESPC-RO	Electronic stability program functionality control, switch - On/Reduced/Off	□ ARMRE-DB	Two armrests on driver's seat
□ HWSS-ACB	Adaptive cruise control with forward collision warning (stationary and moving objects) and emergency braking. Using both radar and camera to collect info.	□ ARU-BAS	Vinyl armrest upholstery
■ HWSS-FCB	Collision Warning with Emergency Brake (forward)	□ ARU-LEA	Leather armrest upholstery
■ LSS-DW	Lane Keeping Support - lane departure warning	■ FMAT-RUB	Black rubber floor mats
□ LSS-DW3	Pilot Assist - active, continuous lane keeping	□ FMAT-TX2	Two textile (dark grey on FH/FM/FMX, black on FH16) and two black rubber floor mats
□ LKE-TBO	Lane keeping at emergency, tyre blowout	□ LBK70	Lower fixed bed 2000x700 mm, non-foldable, safety net included
□ LCS2	Side Collision Avoidance Support, passenger side collision warning (sound and visual information), passenger side	□ MATL-FI	Mattress lower bed firm, pocket springs, recommended for body weight over 100 kg
□ LCS3	Active Side Collision Avoidance Support, Collision Warning (sound and visual information) with Emergency Brake, passenger side	□ MATL-SF	Mattress lower bed semi-firm, pocket springs, recommended for body weight up to 100 kg
■ LCS4	Side Collision Avoidance Support, side collision warning, both sides	□ OLMAT-BA	Overlay mattress, 28 mm thick black textile
□ LCS5	Active Side Collision Avoidance Support: Collision Warning for both sides (sound and visual information) and Emergency Brake for passenger side	□ OLMAT-PR	Overlay mattress Premium, 35 mm thick black textile
□ DAS-W	Driver Alert Support, monitoring of vehicle handling	□ TBK60F	Fixed top bed 600x1900 mm, foldable up to 52° (depending on cab & upper storage), net included
■ DAS-W2	Driver Alert Support, monitoring of vehicle handling and driver attention	□ TBK70F	Fixed top bed 700x1900 mm, foldable up to 52° (depending on cab & upper storage), net included
■ PB-AUT2	Parking brake applied automatically when driver leaves the seat	□ SLCP-BAS	Basic sleeper control panel (interior light, parking heater, roof hatch, door locks)
□ RSENS-W	Wipers rain sensor	□ ETSB-F	Storage at front of engine tunnel
■ CU-ECC	Automatic climate control with sun sensor	□ ETSB-R	Storage at back of engine tunnel, against rear cab wall
□ CU-ECC2	Automatic climate control with sun sensor, humidity sensor, air quality sensor and carbon filter	□ ETSB-S	Storage immersed in RH side of engine tunnel
■ IMMOBIL	Immobiliser	□ RUS-BAS	Storage in rear upper cab, 154 litres (300 mm high)
□ ALARM-E	Anti-theft alarm for cab, superstructure and trailer	□ RUS-HIG	Storage in rear upper cab, 245 litres (440 mm high)
		□ REF-ICPK	Preparation kit for refrigerator
		□ REFR-RUS	Refrigerator 28-litre, with dividers, on rear upper wall
		□ MICRO-PK	Preparation kit for microwave oven (electrical cables to front shelf)
		■ BOTH-D	One bottle holder under dashboard centre section

■ Standard Equipment

□ Optional Equipment

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■ INLI-BAS	Interior white light with smooth light transition at on/off, no dimming	■ FOGL-WC	White front fog lamps
□ INLI-NLD	Interior white and red (night) light with smooth light transition at on/off and dimmer	□ CL-STAT	Static cornering lights
□ ARL-FLEX	Two (driver and passenger side) LED reading lamps with flexible arms, mounted on sidewalls	□ ASL-RF2	Two LED spot lamps in sign box
■ RH-EE	Roof skylight/emergency exit, tinted glass (not a hatch)	□ IDLAMP-A	Three amber identification lamps on mid front roof
□ RH-ER	Roof hatch, electrically operated, steel, with emergency exit handle	□ IDLAMP-W	Three white identification lamps on mid front roof
□ RH-ETR	Roof hatch, electrically operated, tinted glass, rear opening 50 mm	□ BEACOA2F	Two amber LED beacons on cab front roof
□ RH-MTR	Roof hatch, manually operated, tinted glass, rear opening 50 mm	□ BEACOA2R	Two amber LED beacons on cab rear roof
		□ BEACON-P	Preparation kit for roof beacons
		□ BEACONA4	Four amber LED beacons on roof - two on front, two on rear
■ GLAS-TIN	Tinted windows	□ CABPT-R1	One front cab roof pass-through on passenger side
□ AWIND-RF	Fixed window in back of cab (without curtains)	■ CABPT-R2	Two front cab roof pass-throughs, one on each side
□ SWIND-BS	Rear side window on both sides	□ SPOTP-F	Preparation kit for spot lamp in cab front, max 280 W
□ VANMIR	Vanity mirror in front shelf lid	□ SPOTP-R	Preparation kit for spot lamp in cab roof, max 280 W
□ AS-FUS	One extra shelf in each of the two front upper storage compartments	□ SPOTP-RF	Preparation kit for spot lamp in cab roof and front, max 280 W
□ INFOT-PK	Preparation kit (bracket, security straps, and antenna cable) for mounting of TV above driver door	□ ROS-IL	Roof sign illumination
		□ ROS-IL2	Preparation kit for installation of roof sign illumination
		□ HORN-F1S	Single-tone Jericho horn behind grille, operated by steering wheel buttons
		□ HORN-R2S	Two chromed single-tone air horns on the roof, operated by steering wheel buttons
		□ ANT-CBR	Preparation kit for communication/CB radio: roof-mounted single antenna and wiring
		□ ACCBP-AP	Accessory brackets mounted on front roof, midroof and rear roof
		□ ACCBP-F	Accessory bracket mounted on front roof
		□ ACCBP-FM	Accessory brackets mounted on front roof and midroof
		□ ACCBP-FR	Accessory brackets mounted on front and rear roof
		□ ACCBP-M	Accessory bracket mounted on midroof
		□ ACCBP-R	Accessory brackets mounted on rear roof
		□ ACCBP-RM	Accessory bracket mounted on rear roof
		□ REFS-CW	Reflective white stripes mounted on cab side
		□ REFS-TW	Reflective white cab side stripes by-packed in cab
		□ REFS-TY	Reflective yellow cab side stripes by-packed in cab
Cab exterior			
■ EXTL-BA2	Exterior trim level basic 2	Superstructure preparations	
■ BUMP-B	Plastic front bumper	□ SW745-EE	Swap body with front stop block for wheelbase 4600 mm, body lengths 7150/7450 mm, height 130 mm
□ BUMP-B2	Steel front bumper	□ SW745-FE	Swap body with front stop block for wheelbase 4800 mm, body lengths 7150/7450 mm, height 130 mm
■ BUMP-SP	Front bumper spoiler	□ SW745-GE	Swap body with front stop block for wheelbase 4600 mm, body lengths 7150/7450 mm, height 130 mm
□ SIDEH-B	Guide rail on day cab, driver's side	□ SW745-HE	Swap body with front stop block for wheelbase 4800 mm, body lengths 7150/7450 mm, height 190 mm
□ SIDSTP-R	Side ladder and guide rail on day cab, driver's side	□ SW782-ME	Swap body with front stop block for wheelbase 4900 mm, body lengths 7150/7450/7820 mm, height 130 mm
□ CTILT-P-E	Electric cab tilt pump	□ SW782-OE	Swap body with front stop block for wheelbase 4900 mm, body lengths 7150/7450/7820 mm, height 190 mm
■ CTILT-P-M	Manual cab tilt pump	□ CROSSRE	Cross reinforcement of frame for swap body
□ FCABS-A	Air front cab suspension	□ SRWL-2RW	2 white LED reverse/work lamps, rear-facing on rear chassis, 3-pos switch (On/Off/Reverse auto On)
■ FCABS-M	Mechanical front cab suspension	□ SRWL-PK	Preparation kit for LED reverse/work lamps at rear chassis, 3-pos switch (On/Off/Reverse auto On)
□ RCABS-A	Air rear cab suspension	□ SWL-2FW	2 white LED work lamps at front of chassis, and a 2-position switch (On/Off)
■ RCABS-M	Mechanical rear cab suspension	□ SWL-2RW	2 white LED work lamps, rearward-facing on rear chassis (LH/RH side)
□ MIRCFPCS	Rear-view and wide-angle mirrors (both sides), passenger corner camera (FM, FH)	□ SWL-4W	4 white LED work lamps on chassis (2 front, 2 rear) and a flexible switch (On/Off)
□ MIRCFCPX	Rear-view and wide-angle mirrors (both sides), passenger corner camera (FMX)	□ SWL-PK	Preparation kit for LED work lamps on chassis, with a 2-pos switch (On/Off)
□ MIRCMCP	Camera Monitor System and passenger corner camera	□ WL-CHPK	Preparation kit for work lamp (switch with cable to frame, by gearbox)
□ MIRCMS	Camera Monitor System	□ WLC-H2A	2 white LED work lamps, high-mounted on back of cab (switch included)
■ MIRCOMF	Rear-view and wide-angle mirrors (both sides), kerb observation mirror	□ WLC-H2W	Preparation kit (cables and switch) for work lamp inside or outside superstructure
□ MIRCOMFX	Robust rear-view and wide-angle mirrors (both sides), kerb observation mirror		
■ AMIR-F20	Front close-view mirror above windscreen, passenger side (radius 200 mm)		
□ SUNV-H	Exterior front sun visor, transparent dark-grey		
□ AD-ROOF	Roof air deflector		
□ AD-SIDES	Cab side air deflectors, short		
□ AD-CHASX	Chassis fairings, extended		
□ ADCF-F	Aerodynamic fairings flaps (low, 70 mm)		
■ HL-LED	LED headlamps		
□ HL-LED3	LED headlamps with adaptive high beam		
□ HLP-ST	Steel headlamp protectors (steel and plastic for FMX)		
□ HLP-ST2	Steel and plastic headlamp protectors with steel grating for extra rough applications		
■ DRL-LED	Daytime running lamps (LED)		
□ UDRL	Without daytime running lamps (LED)		
□ DRIVL2	Extra main beam		
■ UDRIVL	Without extra main beam		

■ Standard Equipment

□ Optional Equipment

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

For all possible options and combinations of options please consult your Volvo sales contact who can create a specification to match your requirements using the Volvo Sales Support system (VSS).

The factory reserves the right to modify design and change equipment without previous notification. The specification can vary from country to country.

MODEL RANGE

FM 62 Rigid Tag Electric FM 62R TE

- **WLC-PKH** Preparation kit (cables and switch) for high-mounted work lamps on back of cab
- **WLC-PKL** Preparation kit (cables and switch) for low-mounted work lamps on back of cab
- **WLC-PKLH** Preparation kit (cables and switch) for low- and high-mounted work lamps on back of cab
- **ECBB-BAS** Body builder electrical centre, prepared for body builder module
- **ECBB-HIG** Body builder electrical centre, body builder module with 14 high and 4 low digital outlets
- **BBCHAS1** One 7-pole bodywork connector on chassis
- **BBCHAS3** Three 7-pole bodywork connectors on chassis
- **BEPR-T2** Bodywork electrical and software preparation for tipper with remote control
- **EXSTER** Support for external steering control via body builder module
- **TD-LED** Trailer detection with LED sensor
- **FBA-BTF** Front body attachment brackets, lower, for flexible body
- **FBA-BTSF** Front body attachment brackets, lower, for semi-flexible body
- **HBA-FSFB** Holes for body attachments, flexible/semi-flexible body
- **HBA-SB** Holes for body attachments, stiff body
- **RBA-T2** Rear body attachment brackets, lower
- **CRANEPK1** Frame-mounted crane interface plates, up to 10 tonne-metres
- **CRANEPK2** Frame-mounted crane interface plates, up to 20 tonne-metres
- **CRANEPK4** Frame-mounted crane interface plates, up to 40 tonne-metres
- **AUXL-SPK** Preparation kit (wiring and a switch in dashboard) for snow plough lamps
- **TAILPRE2** Tail lift preparation kit, wireless remote operation
- **TAILPREP** Tail lift preparation kit
- **AESW2** 2 bistable bodywork switches (marked AUX1/AUX2)
- **AESW2PK** 2 bistable bodywork switches (marked AUX1/AUX2) + prepared for 4 bistable switches (dummy switches)
- **AUXSW-4** Hardwiring for 4 extra switches (from body builder electrical centre to instrument panel)

Services

- **FMS-PK** Fleet management system gateway, preparation kit
- **TSRS** Road sign recognition
- **TSRS2** Road sign recognition (not ISA compliant)
- **DRUT1** My Truck service/app (remote vehicle status, alerts and control), 1-year prepaid subscription
- **DRUT2** My Truck service/app (remote vehicle status, alerts and control), 2-year prepaid subscription
- **DRUT3** My Truck service/app (remote vehicle status, alerts and control), 3-year prepaid subscription
- **DRUT4** My Truck service/app (remote vehicle status, alerts and control), 4-year prepaid subscription
- **DRUT5** My Truck service/app (remote vehicle status, alerts and control), 5-year prepaid subscription