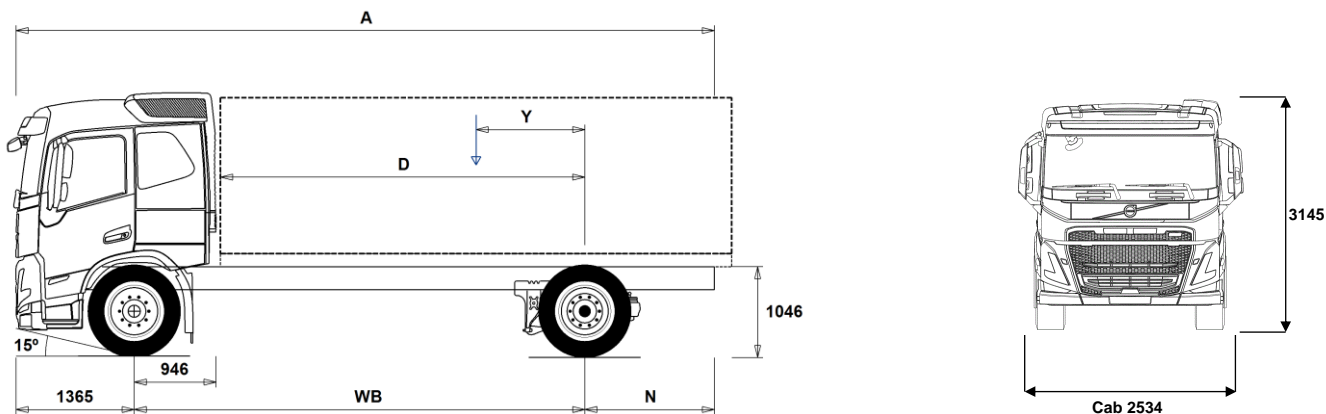


MODEL RANGE

FM LNG 4x2 Platform - Rear Air Suspension - Contact Regional Business Manager



Chassis Dimensions [mm]

| | |
|--|-------------|
| WB Wheelbase | 5200 |
| A Overall Chassis Length | 9460 |
| D Center of rear axle to front of body | 4204 |
| N Rear Overhang (Min.) | 1395 |
| N Rear Overhang (Max.) | 2895 |
| Y Center of Gravity for Payload (Min.) | 890 |
| Y Center of Gravity for Payload (Max.) | 1356 |

Chassis Weights [kg]

| | |
|--|-------|
| Front Axle | 4580 |
| Rear Axle | 2265 |
| Kerb Weight | 6845 |
| Payload (including body, driver, fuel, etc.) | 11155 |

Turning Diameter [mm]

| | |
|--------------------------------------|-------|
| Turning Circle Diameter Kerb to Kerb | 18800 |
| Turning Circle Diameter Wall to Wall | 20100 |

Plated Weights [kg]

| | Plated | Design |
|--------------------------|--------|--------|
| Gross Vehicle Weight | 18000 | 20500 |
| Gross Combination Weight | 40000 | 44000 |
| Front Axle | 7500 | 7500 |
| Rear Axle | 11500 | 13000 |

Important Notes

Chassis Dimensions

Cab Height: +312 mm for CAB-HSLP, -278 mm for CAB-LSLP.
 Front Axle to Back of Cab: -6 mm for CAB-LSLP.
 D-measure includes a front clearance of 50 mm and for rigid trucks also a subframe of 100 mm.
 Height can vary ± 20 mm for leaf and ± 10 mm for air suspension.
 All dimensions are for unladen chassis and any tag axles down. Chassis height used: CHH-HIGH.
 Rear overhang used for vehicle weight calculation is the maximum rear overhang (N Max.) for selected wheelbase.
 Height change when chassis height CHH-MED,FRAME266: 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 ± 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 FM42RLA2.

MODEL RANGE

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CORE COMPONENTS

| | | | |
|---|---|---|--|
| <input type="checkbox"/> CHH-HIGH | Chassis Height - High - for loading heights check the unique BEP chassis drawing attached to this quote | <input type="checkbox"/> FAL8.5 | Front axle design capacity - 8.5 tonnes |
| <input type="checkbox"/> CHH-MED | Chassis Height - Medium - for loading heights check the unique BEP chassis drawing attached to this quote | <input type="checkbox"/> FAL9.0 | Front axle design capacity - 9.0 tonne - check tyre capacity |
| <input checked="" type="checkbox"/> RAD-GR | RAD-GR - 4x2 Air - High | <input checked="" type="checkbox"/> FSTAB | Front anti-roll bar - Normal stiffness |
| <input type="checkbox"/> FM-HSLP5 | Cab - Globetrotter - with steel safety cage design Designed and built to Swedish impact and ECE R29 regulations | <input type="checkbox"/> FSTAB2 | Front anti-roll bar - Medium stiffness |
| <input type="checkbox"/> FM-LSLP5 | Cab - Low sleeper - with steel safety cage design Designed and built to Swedish impact and ECE R29 regulations | <input type="checkbox"/> FSTAB3 | Front anti-roll bar - High stiffness |
| <input checked="" type="checkbox"/> FM-SLP5 | Cab - Sleeper with steel safety cage design Designed and built to Swedish impact and ECE R29 regulations | <input checked="" type="checkbox"/> RAL13 | Rear axle design capacity - 13 tonne |
| <input checked="" type="checkbox"/> G13C420 | G13C420 Liquid Natural Gas engine developing 420hp at 1400-1800rpm. Peak torque 2100Nm at 1000 -1400rpm. | <input checked="" type="checkbox"/> ASF-DL1 | Air suspension with 1 driving level |
| <input type="checkbox"/> G13C460 | G13C460 Liquid Natural Gas engine developing 460hp at 1700-1800rpm. Peak torque 2300Nm at 1100 -1300rpm. | <input type="checkbox"/> ASF-DL3 | Air suspension with 3 driving levels |
| <input type="checkbox"/> EBR-EPGC | Engine Brake Type - Exhaust pressure governor for I shift gearbox | <input type="checkbox"/> ACTST-TO | Active Steering- Volvo Dynamic Steering - VDS - with extra electronic pump and torque overlay |
| <input type="checkbox"/> EBR-VEB+ | Engine Brake Type - Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW | <input type="checkbox"/> ASFE-BAS | Active steering feature - Basic - Volvo Dynamic Steering - VDS - only |
| <input checked="" type="checkbox"/> AT2612F | Gearbox - AT2612F 12-speed "I-shift" automated mechanical suitable for gross train weights up to 60tonne only. Refer to sales engineering when used in conjunction with a PTO | <input type="checkbox"/> ASFE-OG | Active steering feature - Volvo Dynamic Steering - VDS - with stability assist - oversteer |
| <input type="checkbox"/> ATO2612F | Gearbox - ATO2612F 12-speed I-Shift overdrive automated mechanical, suitable for gross train weights up to 100 tonne. Refer to sales engineering when used in conjunction with a PTO | <input type="checkbox"/> ASFE-PO | Active steering feature - Volvo Dynamic Steering - VDS - with personal settings and stability assist |
| <input type="checkbox"/> RSH1370F | Drive Axle - RSH1370F 13-tonne hub reduction with differential lock - design GCW 70 tonne | <input type="checkbox"/> ASFE-PS | Active steering feature - Volvo Dynamic Steering - VDS - with personal settings |
| <input checked="" type="checkbox"/> RSS1344E | Drive Axle - RSS1344E single reduction with differential lock - design GCW 44 tonne | <input checked="" type="checkbox"/> PSS-SING | Power steering system - Single |
| <input type="checkbox"/> RSS1352A | Drive Axle - RSS1352A single reduction 13 tonne with differential lock - design GCW 52 tonne | <input checked="" type="checkbox"/> PSP-VAR | Power steering pump - Variable displacement |
| <input type="checkbox"/> RSS1370A | Drive Axle - RSS1370A single reduction 13 tonne with differential lock - design GCW 70 tonne | <input checked="" type="checkbox"/> EBS-MED | Brake package - EBS medium including "hill" hold function |
| <input type="checkbox"/> RSS1370B | Drive Axle - RSS1370B single reduction 13 tonne with differential lock - design GCW 70 tonne | <input checked="" type="checkbox"/> AUXPARK | Auxiliary parking brake - Additional spring brakes |
| | | <input checked="" type="checkbox"/> RST-AIR | Rear suspension type - Air |
| | | <input checked="" type="checkbox"/> SUSPL-EC | Remote electronic control on wander-lead for air suspension levelling |
| | | <input checked="" type="checkbox"/> FRAME266 | Chassis frame section external height - 266 mm |
| | | <input type="checkbox"/> FRAME300 | Chassis frame section external height - 300 mm |
| | | <input type="checkbox"/> FST6060 | Chassis frame thickness - 6 mm web and flange |
| | | <input checked="" type="checkbox"/> FST7070 | Chassis frame thickness - 7 mm web and flange |
| | | <input checked="" type="checkbox"/> FST8080 | Chassis frame thickness - 8 mm web and flange |
| | | <input type="checkbox"/> FIL-EEEB | Chassis frame inner liner - From the end of the engine to the end of the bogie |
| | | <input type="checkbox"/> FIL-EEEE | Chassis frame inner liner - From the end of the engine to end of the frame |
| | | <input type="checkbox"/> FIL-TXEB | Chassis frame inner liner - From gearbox member to the end of the bogie |
| | | <input type="checkbox"/> FIL-TXEF | Chassis frame inner liner - From gearbox member to the end of the frame |
| | | <input checked="" type="checkbox"/> BBOX-L | Battery box position - Left hand side |
| | | <input checked="" type="checkbox"/> BATS-S | Single energy battery system (2 batteries) |
| | | <input checked="" type="checkbox"/> 2BAT210C | Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type |
| | | <input checked="" type="checkbox"/> BATTAMP | Battery management - Voltage and current gauge |
| | | <input type="checkbox"/> BATTIND | Battery management - Voltage, current and charge indicators |
| | | <input type="checkbox"/> ADR1 | ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately) |
| | | <input type="checkbox"/> ADR2 | ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately |
| | | <input type="checkbox"/> MSWI-A | Battery master switch - ADR switch circuit shut down |
| | | <input checked="" type="checkbox"/> MSWI-C | Battery master switch - Chassis mounted toggle by the battery box |
| | | <input type="checkbox"/> MSWI-R | Battery master switch - Key fob operated remote controlled |
| | | <input checked="" type="checkbox"/> R170A71 | Right fuel tank - 170litre aluminium diameter 710mm Min volume 170l Max volume 170l |
| | | <input checked="" type="checkbox"/> ADTP-R | AdBlue tank position - Chassis mounted on the right-hand side |
| | | <input checked="" type="checkbox"/> ADB064 | Plastic AdBlue tank - 64 litre |
| | | <input checked="" type="checkbox"/> FCAP-L | Diesel and AdBlue filler cap - Locking |
| | | <input checked="" type="checkbox"/> FUFF-AS | Fuel filler - Anti-spill device |

PACKAGES

| | |
|--|---|
| <input type="checkbox"/> DRIVE5 | Cab Package - Drive |
| <input type="checkbox"/> DRIVE5+ | Cab Package - Drive + |
| <input type="checkbox"/> DRIVE5++ | Cab Package - Drive ++ |
| <input type="checkbox"/> 1LIVINFM | Sleep & Resting Package - Living one-bed |
| <input type="checkbox"/> 2LIVINFM | Sleep & Resting Package - Living two-bed |
| <input type="checkbox"/> INFOBAS | Basic media package without secondary display |
| <input type="checkbox"/> INFODF | Media Information Platform with Dynafleet Support |
| <input type="checkbox"/> INFOMED | Media Information Platform - Medium level |
| <input type="checkbox"/> INFONAV | Media Information Platform with Navigation |
| <input type="checkbox"/> INFONDF | Media Information Platform with Navigation & Volvo Connect "On board" Support |
| <input type="checkbox"/> VISI5+ | Visibility+ Package |
| <input type="checkbox"/> SAFE22 | Safety package |
| <input type="checkbox"/> SAFE22+ | Safety Package + |

CHASSIS

| | |
|--|--|
| <input type="checkbox"/> FST-AIR | Front suspension type - Air |
| <input checked="" type="checkbox"/> FST-PAR | Front suspension type - 2 leaf parabolic springs |
| <input type="checkbox"/> FSLB-BAS | Front suspension levelling - basic stroke |
| <input type="checkbox"/> FSLB-HI | Front suspension levelling - high stroke for demount operations - check with bodybuilder |
| <input type="checkbox"/> FAL10.0 | Front axle design capacity - 10 tonne - check tyre capacity |
| <input checked="" type="checkbox"/> FAL7.5 | Front axle design capacity - 7.5 tonne |
| <input type="checkbox"/> FAL8.0 | Front axle design capacity - 8.0 tonne - check tyre capacity |

Standard Equipment

Optional Equipment

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

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

MODEL RANGE

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| | | | |
|---|---|---|---|
| <input type="checkbox"/> FUFF-ATS | Fuel filler - Anti-spill & anti-syphon device | <input type="checkbox"/> RT-ALDPD | Wheels - Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing |
| <input checked="" type="checkbox"/> LGAS205 | Left mounted 205 kilogram gas tank | <input type="checkbox"/> RT-ALDU | Wheels - Alcoa brushed aluminium rims - countersunk holes for short stud fixing |
| <input type="checkbox"/> ESH-LEFT | Exhaust - Horizontal silencer - left outlet | <input checked="" type="checkbox"/> RT-STEEL | Wheels - Steel rims |
| <input checked="" type="checkbox"/> ESH-REAR | Exhaust - Horizontal silencer - rear outlet | <input type="checkbox"/> WCAP | Aerodynamic hub caps |
| <input type="checkbox"/> ESH-RIGH | Exhaust - Horizontal silencer - right outlet | <input type="checkbox"/> SPWT-D | Spare wheel & tyre with rear tyre pattern |
| <input type="checkbox"/> HS-NAR | Narrow heat shield | <input type="checkbox"/> SPWT-F | Spare wheel & tyre with front tyre pattern |
| <input type="checkbox"/> WHC-FIX1 | Wheel chock - One fixed design | <input type="checkbox"/> SWCP-R | Rear mounted spare wheel carrier |
| <input type="checkbox"/> WHC-FIX2 | Wheel chocks - Two fixed design | <input type="checkbox"/> SWCP-T | Spare wheel supplied temporarily strapped to chassis |
| <input type="checkbox"/> WHC-FOL1 | One foldable wheel chock | <input type="checkbox"/> SWCP-TP | Temporary spare wheel carrier on top of chassis frame |
| <input type="checkbox"/> WHC-FOL2 | Two foldable wheel chocks | <input type="checkbox"/> JACK-12T | 12 tonne bottle jack |
| <input type="checkbox"/> WHCP-F | Wheel chock carrier position - In the front part of the vehicle | <input type="checkbox"/> JACK-15T | 15 tonne bottle jack |
| <input type="checkbox"/> WHCP-R | Wheel chock carrier position - In the rear part of the vehicle | <input type="checkbox"/> JACK-20T | 20 tonne bottle jack |
| <input type="checkbox"/> WHCP-T | Wheel chock carrier position - Outer luggage locker | <input checked="" type="checkbox"/> TOOL-BAS | Toolkit - Basic |
| <input type="checkbox"/> TB-R80 | Toolbox 800 mm, right side | <input type="checkbox"/> TOOLKIT | Toolkit - Complete |
| <input type="checkbox"/> CHAIN-S | Snow chains | <input type="checkbox"/> INFLAHOS | Tyre inflation hose |
| <input type="checkbox"/> HOOK-SC | Snow chain hooks | <input type="checkbox"/> GAUGE-TP | Tyre pressure gauge |
| <input checked="" type="checkbox"/> TOWF-NO1 | Front towing device - One detachable - stored in cab | DRIVELINE EQUIPMENT | |
| <input type="checkbox"/> TOWF-NO2 | Front towing device - Two detachable - stored in cab | <input type="checkbox"/> TRAP-HD | Reinforced gearbox application |
| <input type="checkbox"/> TOWMBRH | Towing member, high mounted in centre of frame, D = 190 | <input checked="" type="checkbox"/> DRM-BE | Drive Mode - Balanced & Economy |
| <input type="checkbox"/> TOWMBRL1 | Towing member, low mounted under the frame | <input type="checkbox"/> DRM-E | Drive Mode - Economy |
| <input type="checkbox"/> TOWMBRL2 | Towing member, low and forward mounted under the frame | <input checked="" type="checkbox"/> PVT-MAP | I-See Predictive Cruise Control - using map based topography information |
| <input type="checkbox"/> TOWMBRL3 | Towing member, low and far forward mounted under the frame | <input checked="" type="checkbox"/> CRUIS-E | Cruise control - with I-roll and I-cruise, controls in steering wheel |
| <input type="checkbox"/> TOWMBRM | Towing member, medium mounted in line with frame lower flange | <input type="checkbox"/> AMSO-AUT | Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal |
| <input type="checkbox"/> RFEC-L | Rear frame profile - Lower flange cut for centre axle drawbar | <input type="checkbox"/> AVO-ENH | I-Shift application software - Construction and off road applications |
| <input checked="" type="checkbox"/> RFEC-S | Rear frame profile - Straight cut | <input type="checkbox"/> APF-ENH | I-shift enhanced PTO functions |
| <input type="checkbox"/> RFEC-U | Rear frame profile - Slight upercut for tippers | <input type="checkbox"/> RET-TH | Gearbox mounted retarder |
| <input type="checkbox"/> C-RI4040 | Towing coupling, Ringfeder 4040A | <input type="checkbox"/> TC-MAO | Basic transmission oil cooler - air to oil |
| <input type="checkbox"/> C-RI5050 | Towing coupling, Ringfeder 5050A | <input type="checkbox"/> TC-MAOH2 | Extra high performance transmission oil cooler - air to oil with front mounted radiator |
| <input type="checkbox"/> C-RO400G | Towing coupling, Rockinger 400 G-150 for 40mm eyes | <input type="checkbox"/> 2COM1100 | Air compressor - Two-cylinder 1100 litres per minute |
| <input type="checkbox"/> C-RO50 | Rockinger RO 50 50mm for centre axle trailer | <input checked="" type="checkbox"/> 2COMP900 | Air compressor - Two-cylinder 900 litres per minute |
| <input type="checkbox"/> C-VBG795 | VBG 795V-3 coupling (centre axle trailer) | <input type="checkbox"/> CLU-AIRC | Clutchable air compressor |
| <input type="checkbox"/> TOWR-ONE | Towing hitch attached to rear crossmember | <input checked="" type="checkbox"/> AIRIN-HI | Air intake - Roof-mounted behind cab on the left-hand side |
| <input checked="" type="checkbox"/> TREL-PK | Trailer electrical preparation kit - chassis/cab wiring | <input type="checkbox"/> AIRIN-LO | Low level air intake behind cab on left hand side |
| <input type="checkbox"/> TREL14 | Single 14 pole electrical trailer connector | <input type="checkbox"/> ACL1ST-S | Air filter - two-stage element |
| <input type="checkbox"/> TREL15 | Trailer electrical connection - Single 15 pin - ADR certified | <input checked="" type="checkbox"/> 24AL110B | Alternator capacity - 110 amp |
| <input type="checkbox"/> TREL7 | 7 pole - 24N trailer electrical suzie | <input type="checkbox"/> 24AL150B | Alternator capacity - 150 amp |
| <input type="checkbox"/> TREL7-7 | Trailer electrical connection - 2 x 7 pin - 24N and 24S | <input checked="" type="checkbox"/> CCV-OX | Closed crankcase ventilation for cold markets |
| <input type="checkbox"/> TBC-DUO | Trailer brake connections - Duomatic type | <input type="checkbox"/> PRIM-MAN | Manual priming pump |
| <input type="checkbox"/> TBC-EC | Trailer brake connections - EC palm coupling connectors | <input checked="" type="checkbox"/> FUEFE2LW | Large engine mounted dual fuel filter with water separator |
| <input type="checkbox"/> TRBR-HCF | Full pressure hand controlled trailer brake | <input checked="" type="checkbox"/> EST-AID | Engine starting aid -Preheating element in the air inlet manifold |
| <input type="checkbox"/> TRBR-STA | Stationary trailer brake control | <input type="checkbox"/> 220EBH15 | 220V/1.5Kw electric engine block heater |
| <input type="checkbox"/> TRB-STRE | Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability | <input type="checkbox"/> PTER-DIN | Engine power-take-off - Rear-mounted with DIN5462 (female) splined shaft for a close-coupled pump Models with 3 steering axles will use this to drive the steering pump (AUXPSP) |
| <input type="checkbox"/> RUP-FOLD | Rear underrun protection - Aluminium folding EC approved | <input type="checkbox"/> PTR-D | Gearbox PTO for plug-in pump, 0.71xeng speed |
| <input type="checkbox"/> RFEND-B | Rear mud wings - Three piece EC approved and spray flaps | <input type="checkbox"/> PTR-DH | Gearbox driven high 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-DM | Gearbox driven medium speed PTO for one plug-in hydraulic pump |
| <input type="checkbox"/> RFH-BAS | Basic rear wing height | <input type="checkbox"/> PTR-F | Gearbox driven PTO with rear flange connection |
| <input type="checkbox"/> RFH-HIG | High rear wing height - higher wing tops | <input type="checkbox"/> PTR-FH | Gearbox driven high speed PTO with SAE drive flange |
| <input type="checkbox"/> RFH-LOW | Lower rear wing height - shallower wing tops | | |
| <input type="checkbox"/> ATANK-AL | Air tanks - Aluminium | | |
| <input checked="" type="checkbox"/> ATANK-ST | Air tanks - Steel | | |
| <input checked="" type="checkbox"/> TL-LED | Rear lights - LED | | |
| <input type="checkbox"/> BLIGHT-E | Emergency brake light | | |
| WHEELS & TYRES | | | |
| <input type="checkbox"/> RT-AL | Wheels - Alcoa brushed aluminium rims - standard holes for long stud fixing | | |
| <input type="checkbox"/> RT-ALDP | Wheels - Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing | | |

Standard Equipment

Optional Equipment

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| | | | |
|--|---|--|--|
| <input type="checkbox"/> PTR-FL | Gearbox driven low speed PTO with SAE drive flange | <input type="checkbox"/> RTOLL-PK | Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany |
| <input type="checkbox"/> PTRD-D | Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps | <input type="checkbox"/> LOADIND | Load indicator with central dashboard display |
| <input type="checkbox"/> PTRD-D1 | PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump) | <input type="checkbox"/> REMC-MF | Multi-functio wireless remote control |
| <input type="checkbox"/> PTRD-D2 | Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump) | <input type="checkbox"/> FIREXT3S | Fire extinguisher - 3kg mounted on the seat base |
| <input type="checkbox"/> PTRD-F | PTO with 1 DIN + 1 flange connection rear, manual gearbox | <input type="checkbox"/> WARNVEST | High visibility warning vest - no sleeves |
| <input type="checkbox"/> HPG-F101 | Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump | <input type="checkbox"/> AIDKIT | First aid kit - Legal demand for EU markets including delivery to EU bodybuilder |
| <input type="checkbox"/> HPG-F41 | Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump | <input type="checkbox"/> AIDKIT1B | First aid kit - Legal demand for trucks transiting Germany |
| <input type="checkbox"/> HPG-F51 | Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump | <input type="checkbox"/> WARNLAMP | Portable warning lamp |
| <input type="checkbox"/> HPG-F61 | Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump | <input type="checkbox"/> LAMP-IN | Inspection lamp |
| <input type="checkbox"/> HPG-F81 | Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump | <input type="checkbox"/> BULBKIT | Bulb and fuse kit |
| <input checked="" type="checkbox"/> STWPOS-R | Steering wheel position - RIGHT-HAND DRIVE | <input type="checkbox"/> WRITEPAD | Writing pad |
| <input type="checkbox"/> STWM-LE | Steering wheel - Leather rim | <input checked="" type="checkbox"/> DST-CF4 | Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt |
| <input type="checkbox"/> STGW-AD2 | Steering wheel adjustment - Neck tilt, column height and angle | <input type="checkbox"/> DST-CF5 | Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt |
| <input checked="" type="checkbox"/> STGW-ADJ | Steering wheel adjustment - Column height and angle | <input type="checkbox"/> DST-CF6 | Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt |
| <input checked="" type="checkbox"/> AIRBAG | Driver air bag | <input type="checkbox"/> SBD-RED | Seat belt colour - Red |
| <input type="checkbox"/> INST-BAS | Basic level instruments | <input type="checkbox"/> SBPRE-DS | Driver seat belt pretensioner |
| <input checked="" type="checkbox"/> DRC-AMII | DPF Regeneration control switch - for manual and switching off regeneration | <input checked="" type="checkbox"/> PST-BAS1 | Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post |
| <input type="checkbox"/> ARSL | Additional road speed limit - switch in dashboard | <input type="checkbox"/> PST-CF4 | Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt |
| <input type="checkbox"/> SPEED-DU | Dual speed limiter | <input type="checkbox"/> PST-CF5 | Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt |
| <input checked="" type="checkbox"/> ESP-BAS1 | Electronic Stability Control ESC | <input type="checkbox"/> PST-STD2 | Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post |
| <input type="checkbox"/> ESPC-RO | Additional ESC functions - Reduced / Off | <input type="checkbox"/> PST-STD4 | Passenger seat - Standard suspended with seatbelt mounted on cab "B" post |
| <input type="checkbox"/> HWSS-ACB | Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system | <input type="checkbox"/> SBPRE-PS | Passenger seat belt pretensioner |
| <input checked="" type="checkbox"/> HWSS-FCB | Forward collision warning with AEBS advanced emergency brake system | <input type="checkbox"/> ARMRE-BB | Armrests - Two on both driver & passenger seats |
| <input checked="" type="checkbox"/> LSS-DW | Lane departure-warning system | <input type="checkbox"/> ARMRE-DB | Armrests - Two on the driver seat |
| <input type="checkbox"/> LCS | Lane change support | <input type="checkbox"/> ARMRE-PB | Armrests - Two on the passenger seat |
| <input type="checkbox"/> LCS4 | Side Collision Avoidance Support - passenger and driver side | <input type="checkbox"/> ARU-BAS | Armrest upholstery - Vinyl |
| <input type="checkbox"/> DAS-W | Driver Alert Support system | <input type="checkbox"/> ARU-LEA | Armrest upholstery - Leather |
| <input type="checkbox"/> RSENS-W | Rain sensing windscreen wipers | <input checked="" type="checkbox"/> FMAT-RUB | Footwell floor mats - Rubber |
| <input type="checkbox"/> CU-ECC | Cab Climate Unit - Electrically controlled air conditioning with sun sensor | <input type="checkbox"/> FMAT-TX2 | Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab |
| <input type="checkbox"/> CU-ECC2 | Cab Climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor | <input checked="" type="checkbox"/> LBK70 | Lower bunk - Fixed 700 x 2000 mm |
| <input checked="" type="checkbox"/> CU-MCC | Cab Climate Unit - Manual air conditioning | <input type="checkbox"/> MATL-FI | Lower mattress - Firm pocket sprung |
| <input checked="" type="checkbox"/> IMMOBIL | Thatcham H2 approved immobiliser | <input checked="" type="checkbox"/> MATL-SF | Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone |
| <input type="checkbox"/> ALARM-B | Vehicle alarm - Cab only | <input type="checkbox"/> MATL-SO | Lower mattress - Flexi-zone soft, pocket springs up to 85kg - 13.5 stone |
| <input type="checkbox"/> ALARM-E | Vehicle alarm - Cab plus external sensor for body/trailer | <input type="checkbox"/> OLMAT-BA | Mattress overlay protector - 35mm thick |
| <input type="checkbox"/> BUPMON | Back up monitor - Digital reverse camera, parameter & lead supplied loose in cab. | <input type="checkbox"/> OLMAT-PR | Mattress overlay protector - Premium 50mm thick |
| <input type="checkbox"/> PHONE-PK | Telephone preparation kit (antenna, antenna attachm. cable incl.) | <input type="checkbox"/> TBK60F | Top bunk - Fixed foldable 600 x 1900mm |
| <input type="checkbox"/> ISUNS-BS | Side sun visor - Driver & passenger side | <input type="checkbox"/> TBK70F | Top bunk - Fixed foldable 700 x 1900mm |
| <input checked="" type="checkbox"/> ISUNS-DS | Side sun visor - Driver-side | <input type="checkbox"/> PH-CAB2 | Cab parking heater - 1.8kW Air to air |
| <input type="checkbox"/> ISUNF-B | Interior front sun visor without mirror | <input type="checkbox"/> PH-ENGCA | Cab parking heater - Engine and cab |
| <input type="checkbox"/> ISUNF-MD | Interior front sun visor with mirror on driver side | <input type="checkbox"/> PH-SS | Cab parking heater - Short stop |
| <input type="checkbox"/> ISUNF-RE | Electrically operated textile interior sun blind | <input type="checkbox"/> SLCP-BAS | Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock |
| <input checked="" type="checkbox"/> ISUNF-RM | Manually operated textile interior sun blind | <input type="checkbox"/> SAFE | Driver's safe box - for personal items |
| <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"/> ETSB-F | Storage on engine tunnel - Central document box with two rear cup holders |
| <input checked="" type="checkbox"/> BUPALARM | Reverse alarm | <input type="checkbox"/> RUS-BAS | Rear cab upper storage - 300 mm high |
| <input checked="" type="checkbox"/> Standard Equipment | | <input type="checkbox"/> 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 LNG 4x2 Platform - Rear Air Suspension - Contact Regional Business Manager

- **WLC-PKH** Preparation kit, cables and switch for high mounted working lamps back of cab
- **WLC-PKL** Preparation kit, cables and switch for low mounted working lamps back of cab
- **WLC-PKLH** Preparation kit - cables and switch for low and high mounted working lamps back of cab.
- **ECBB-HIG** Body builder electrical centre with body builder module
- **ECBB-MED**
- **BBCHAS1** One 7-pole connector for Body builder interface
- **BBCHAS3** Three 7-pole connectors for Body builder interface
- **BEPR-T2** Body builder electrical software preparation for tipper with remote control
- **EXSTER** External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
- **TD-BAS** Trailer detection WITHOUT LED sensing
- **TD-LED** Trailer detection with LED sensing
- **FBA-BTF** Lower front body attachments for torsionally flexible - platform body
- **FBA-BTSF** Lower front body attachments for torsionally semi-flexible body - box or curtainsider
- **HBA-FSFB** Holes for body attachments - flexible/semi-flexible body
- **HBA-SB** Holes for body attachments - stiff body
- **RBA-T2** Lower rear body attachments for helper frame
- **CRANEPK1** Crane plates mounted to frame, for cranes up to 10 tonne metre capacity
- **CRANEPK2** Crane plates mounted to frame, for cranes up to 20 tonne metre capacity
- **CRANEPK4** Crane plates mounted to frame, for cranes up to 40 tonne metre capacity
- **AUXL-SPK** Electrical preparation kit - wiring and switch for snow plough lights
- **TAILPRE2** Tail lift preparation kit, wireless remote operation
- **TAILPREP** Taillift preparation kit - cab switch and warning in driver display
- **AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
- **AESW2PK** 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
- **AUXSW-4** Wiring for 4 extra switches (from Body builder electrical centre to switch positions)

DELIVERY SERVICES

- **TGW-4GWL** Telematics gateway - GSM/GPRS/4G modem, LTE & WLAN
- **FMS-PK** Fleet Management System gateway - required for aftermarket telematics
- **DRUT1** Driver utility app - "My Truck" - 1 year subscription
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
- **DRUT2** Driver utility app - "My Truck" - 2 year subscription
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
- **DRUT3** Driver utility app - "My Truck" - 3 year subscription
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
- **DRUT4** Driver utility app - "My Truck" - 4 year subscription
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription
- **DRUT5** Driver utility app - "My Truck" - 5 year subscription
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription