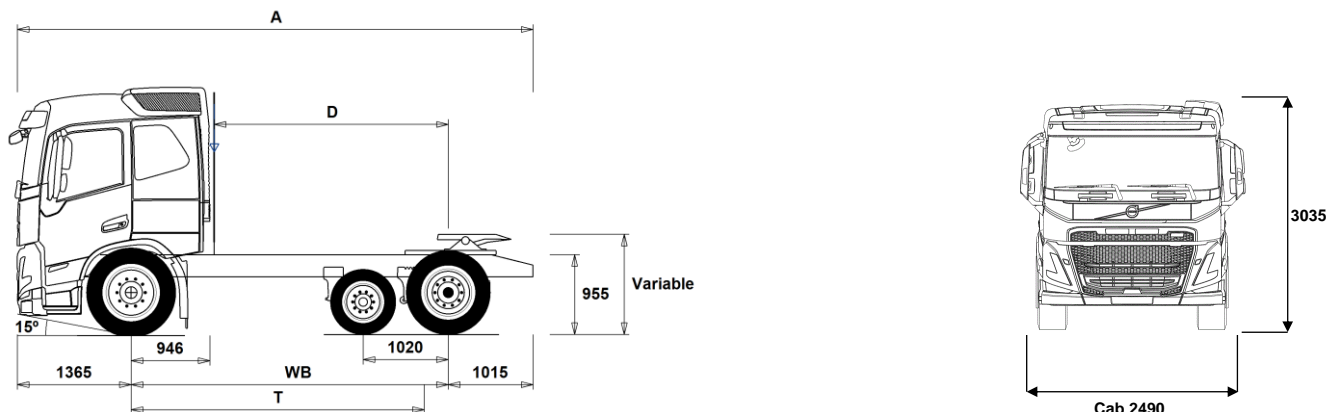


MODEL RANGE



Volvo Trucks. Driving Progress

NEW FM LNG 6x2 Pusher Tractor - Standard or Lite - Contact Regional Business Manager



Chassis Dimensions [mm]

WB Wheelbase	3800	4100
A Overall Chassis Length	6180	6480
D Center of rear axle to back of cab	2804	3104
F Fifth Wheel Position (EC Directive 96/53)	675	675
T Theoretical Wheelbase	3513	3813

Chassis Weights [kg]

Front Axle	4765	4785
Rear Bogie	2955	2965
Kerb Weight	7720	7750

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12800	13700
Turning Circle Diameter Wall to Wall	14200	15100

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	22800	23500
Gross Combination Weight	44000	44000
Front Axle	7500	7500
Rear Bogie	16000	16000

Important Notes

Chassis Dimensions

Cab Height: +370 mm for CAB-HSLP, -208 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.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres: 315/80R22.5

Drive Axle Tyres: 315/70R22.5

Trailing/Tractor Axle Tyres: 245/70R17.5

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: PA-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 FM62TPLA2.

MODEL RANGE

NEW FM LNG 6x2 Pusher Tractor - Standard or Lite - Contact Regional Business Manager

CORE COMPONENTS

- **CHH-MED** Chassis Height - Medium - for loading heights check the unique BEP chassis drawing
 - **PU-FIXS** Pusher axle - Fixed
 - **RAPD-G4** Rear air suspension, 2 axles - 1 lite pusher / 1 driven
 - **RAPD-GR** Rear air suspension, 2 axles - 1 pusher/1 driven
 - **FM-HSLP5** Cab - Globetrotter - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
 - **FM-LSLP5** Cab - Low sleeper - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
 - **FM-SLP5** Cab - Sleeper with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
 - **G13C420** G13C420 Liquid Natural Gas engine developing 420hp at 1400-1800rpm. Peak torque 2100Nm at 1000 -1400rpm.
 - **G13C460** G13C460 Liquid Natural Gas engine developing 460hp at 1700-1800rpm. Peak torque 2300Nm at 1100 -1300rpm.
 - **EBR-EPGC** Engine Brake Type - Exhaust pressure governor for I shift gearbox
 - **EBR-VEB+** Engine Brake Type - Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
 - **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
 - **ATO2612F** Gearbox - ATO2612F 12-speed "I-shift" overdrive automated mechanical, suitable for gross train weights up to 60tonne. Refer to sales engineering when used in conjunction with a PTO
 - **RSH1370F** Drive Axle - RSH1370F 13-tonne hub reduction with differential lock - design GCW 70 tonne
 - **RSS1344E** Drive Axle - RSS1344E single reduction with differential lock - design GCW 44 tonne
 - **RSS1352A** Drive Axle - RSS1352A single reduction 13 tonne with differential lock - design GCW 52 tonne
 - **RSS1356** Drive Axle - RSS1356 13-tonne single reduction with differential lock - design GCW 56 tonne
 - **RSS1370A** Drive Axle - RSS1370A single reduction 13 tonne with differential lock - design GCW 70 tonne
 - **RSS1370B** Drive Axle - RSS1370B single reduction 13 tonne with differential lock - design GCW 70 tonne
- ### PACKAGES
- **FUELPACK** Long Haul Fuel Economy driving package
 - **DRIVE5** Drive Package
 - **DRIVE5+** Drive + Package
 - **DRIVE5++** Drive ++ Package
 - **1LIVINFM** Sleep & Resting Package - Living one-bed
 - **2LIVINFM** Sleep & Resting Package - Living two-bed
 - **INFOBAS** Basic media package without secondary display
 - **INFODF** Media Information Platform with Dynafleet Support
 - **INFOMED** Media Information Platform - Medium level
 - **INFONAV** Media Information Platform with Navigation
 - **INFONDF** Media Information Platform with Navigation & Dynafleet Support
 - **VISI5** Visibility Package
 - **VISI5+** Visibility plus Package
 - **SAFE-VE** Active Safety Package
 - **SAFE-VE+** Active Safety + Package
- ### CHASSIS
- **FST-AIR** Front suspension type - Air
 - **FST-PAR** Front suspension type - 2 leaf parabolic springs
 - **FSLs-BAS** Front suspension levelling - basic stroke
 - **FSLs-HI** Front suspension levelling - high stroke for demount operations - check with bodybuilder
 - **FAL7.5** Front axle design capacity - 7.5 tonne
 - **FAL8.0** Front axle design capacity - 8.0 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
 - **RAL16** Rear bogie design capacity - 16 tonne
 - **RSTAB1** Rear anti-roll bar - Normal stiffness
 - **RSTAB3** Rear anti-roll bar - Stiff
 - **RALIM115** Rear-axle load limiter -11.5 tonne - speed controlled
 - **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
 - **PSS-SING** Power steering system - Single
 - **EBS-MED** Brake package - EBS medium including "hill" hold function
 - **FBREG-E** Front regulating brake valve, EBS
 - **SUSPL-EC** Remote electronic control on wander-lead for air suspension levelling
 - **FRAME266** Chassis frame section external height - 266 mm
 - **FRAME300** Chassis frame section external height - 300 mm
 - **FST6565** Chassis frame thickness - 6.5 mm web and flange
 - **FST7070** Chassis frame thickness - 7 mm web and flange
 - **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-TXEB** Chassis frame inner liner - From gearbox member to the end of the bogie
 - **BBOX-EF** Battery box position - End of the frame in rear overhang
 - **2BAT210C** Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type
 - **BATTAMP** Battery management - Voltage and current gauge
 - **BATTIND** Battery management - Charge indicator
 - **ADR1** ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately)
 - **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
 - **MSWI-A** Battery master switch - ADR switch circuit shut down
 - **MSWI-C** Battery master switch - Chassis mounted toggle by the battery box
 - **MSWI-R** Battery master switch - Key fob operated remote controlled
 - **R170A71** Right fuel tank - 170litre aluminium diameter 710mm
Min volume 170l
Max volume 170l
 - **ADTP-BC** AdBlue tank position - Behind and under the cab on the right-hand side
 - **ADB050** Plastic AdBlue tank - 50 litre under/behind the cab
 - **FCAP-L** Diesel and AdBlue filler cap - Locking

■ 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).

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MODEL RANGE

NEW FM LNG 6x2 Pusher Tractor - Standard or Lite - Contact Regional Business Manager

- **FUFF-AS** Fuel filler - Anti-spill device
 - **FUFF-ATS** Fuel filler - Anti-spill & anti-syphon device
 - **LGAS115** Left mounted 115 kilogram gas tank
 - **LGAS155** Left mounted 155 kilogram gas tank
 - **ESH-REAR** Exhaust - Horizontal silencer - rear outlet
 - **ESH-RIGH** Exhaust - Horizontal silencer - right outlet
 - **WHC-FOL2** Two foldable wheel chocks
 - **WHCP-T** Wheel chock carrier position - Outer luggage locker
 - **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
 - **RFEC-B** Rear frame profile - Tapered
 - **TOWR-ONE** Towing hitch attached to rear crossmember
 - **TREL15** Trailer electrical connection - Single 15 pin - ADR certified
 - **TREL7** 7 pole - 24N trailer electrical suzie
 - **TREL7-7** Trailer electrical connection - 2 x 7 pin - 24N and 24S
 - **TBC-DUO** Duomatic type air line connectors
 - **TBC-EC** Trailer brakes with EC palm coupling connectors
 - **TBC-GBR** 'C' and 'CA' type air line connectors
 - **TRBR-HCF** Full pressure hand controlled trailer brake
 - **TRBR-STA** Stationary trailer brake control
 - **TRB-STRE** Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
 - **RFEND-B** Three piece EC approved rear mud wings and spray flaps
 - **RFH-BAS** Basic rear wing height
 - **RFH-HIG** High rear wing height - higher wing tops
 - **RFH-LOW** Lower rear wing height - shallower wing tops
 - **ATANK-AL** Air tanks - Aluminium
 - **ATANK-ST** Air tanks - Steel
 - **TL-LED** Rear lights - LED
 - **BLIGHT-E** Emergency brake light
- ### 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
 - **WCAP** Aerodynamic hub caps
 - **JACK-12T** 12 tonne bottle jack
 - **JACK-15T** 15 tonne bottle jack
 - **JACK-20T** 20 tonne bottle jack
 - **TOOL-BAS** Basic Toolkit
 - **TOOLKIT** Complete tool kit
 - **INFLAHOS** Tyre inflation hose
 - **GAUGE-TP** Tyre pressure gauge
- ### DRIVELINE EQUIPMENT
- **TRAP-HD** Reinforced gearbox application
 - **DRM-BE** Balanced & Economy Drive Mode
 - **DRM-E** Economy Drive Mode
 - **PVT-MAP** I-See Predictive Cruise Control - using map based topography information
 - **CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
 - **CRUIS-E4** Eco fleet software - with cruise speed 85, I-See and push button I-shift.
 - **CRUISEC** Cruise control, standard
 - **AMSO-AUT** Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
 - **AVO-ENH** I-Shift application software - for construction and off road applications
 - **APF-ENH** I-shift enhanced PTO functions
 - **RET-TH** Gearbox mounted retarder
 - **TC-MAO** Basic transmission oil cooler - air to oil
 - **TC-MAOH2** Extra high performance transmission oil cooler - air to oil with front mounted radiator
 - **2COM1100** Air compressor - Two-cylinder 1100 litres per minute
 - **2COMP900** Air compressor - Two-cylinder 900 litres per minute
 - **CLU-AIRC** Clutchable air compressor
 - **AIRIN-HI** Air intake - Roof-mounted behind cab on the left-hand side
 - **AIRIN-LO** Low level air intake behind cab on left hand side
 - **ACL1ST-S** Air filter - two-stage element
 - **24AL110B** Alternator capacity - 110 amp
 - **24AL120B** Alternator capacity - 120 amp alternator
 - **24AL150B** Alternator capacity - 150 amp
 - **CCV-OX** Closed crankcase ventilation for cold markets
 - **PRIM-MAN** Manual priming pump
 - **FUEFE2LW** Large engine mounted dual fuel filter with water separator
 - **EST-AID** Engine starting aid -Preheating element in the air inlet manifold
 - **220EBH15** 220V/1.5Kw electric engine block heater
 - **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)
 - **PTR-D** Gearbox PTO for plug-in pump, 0.71xeng speed
 - **PTR-DH** Gearbox driven high speed PTO for one plug-in hydraulic pump
 - **PTR-DM** Gearbox driven medium speed PTO for one plug-in hydraulic pump
 - **PTR-F** Gearbox driven PTO with rear flange connection
 - **PTR-FH** Gearbox driven high speed PTO with SAE drive flange
 - **PTR-FL** Gearbox driven low speed PTO with SAE drive flange
 - **PTRD-D** Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps
 - **PTRD-D1** PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)
 - **PTRD-D2** Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)
 - **PTRD-F** PTO with 1 DIN + 1 flange connection rear, manual gearbox
 - **HPG-F101** Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - **HPG-F41** Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - **HPG-F51** Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - **HPG-F61** Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - **HPG-F81** Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - **DTRI-PER** Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.
 - **STWPOS-R** Steering wheel position - RIGHT-HAND DRIVE
 - **STWM-LE** Leather steering wheel
 - **STGW-AD2** Adjustable steering wheel with neck tilt
 - **STGW-ADJ** Adjustable steering wheel
 - **AIRBAG** SRS Driver's air bag

■ Standard Equipment

□ Optional Equipment

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- | | |
|---|--|
| <ul style="list-style-type: none"> <input type="checkbox"/> INST-BAS Basic level instruments <input checked="" type="checkbox"/> DRC-AMI1 DPF Regeneration control switch - for manual and switching off regeneration <input type="checkbox"/> ARSL Additional road speed limit - switch in dashboard <input checked="" type="checkbox"/> ESP-BAS1 Electronic Stability Control <input type="checkbox"/> ESPC-RO ESP (Electronic Stability Program) functionality control - Reduced / Off <input type="checkbox"/> HWSS-ACB Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system <input checked="" type="checkbox"/> HWSS-FCB Forward collision warning with AEBS advanced emergency brake system <input checked="" type="checkbox"/> LSS-DW Lane departure-warning system <input type="checkbox"/> LCS Lane change support <input type="checkbox"/> DAS-W Driver Alert Support system <input type="checkbox"/> RSENS-W Rain sensing windscreen wipers <input type="checkbox"/> CU-ECC Cab Climate Unit - Electrically controlled air conditioning with sun sensor <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"/> CU-MCC Cab Climate Unit - Manual air conditioning <input checked="" type="checkbox"/> IMMOBIL Thatcham H2 approved immobiliser <input type="checkbox"/> ALARM-B Thatcham H1 approved vehicle alarm - Cab only <input type="checkbox"/> ALARM-E Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer <input type="checkbox"/> ALCOLOCK Alcolock <input type="checkbox"/> BUPMON Back up monitor - Digital reverse camera, parameter & lead supplied loose in cab. <input type="checkbox"/> PHONE-PK Telephone preparation kit (antenna, antenna attachm. cable incl.) <input checked="" type="checkbox"/> WLIFT-AD Electrical window lift, automatic up/down driver side <input type="checkbox"/> WLIFT-EB Electrical window lift <input type="checkbox"/> WLIFT-ME Mechanical window lift <input type="checkbox"/> ISUNS-BS Side sun visor - Driver & passenger side <input checked="" type="checkbox"/> ISUNS-DS Side sun visor - Driver-side <input type="checkbox"/> ISUNF-B Interior front sun visor without mirror <input type="checkbox"/> ISUNF-MD Interior front sun visor with mirror on driver side <input type="checkbox"/> ISUNF-RE Electrically operated textile interior sun blind <input checked="" type="checkbox"/> ISUNF-RM Manually operated textile interior sun blind <input type="checkbox"/> ADFS Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory <input checked="" type="checkbox"/> BUPALARM Reverse alarm <input type="checkbox"/> RTOLL-PK Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany <input type="checkbox"/> LOADIND Load indicator with central dashboard display <input type="checkbox"/> REMC-MF Multi-functio wireless remote control <input type="checkbox"/> FIREXT3S Fire extinguisher - 3kg mounted on the seat base <input type="checkbox"/> WARNVEST High visibility warning vest - no sleeves <input type="checkbox"/> AIDKIT First aid kit - Legal demand for EU markets including delivery to EU bodybuilder <input type="checkbox"/> AIDKIT1B First aid kit - Legal demand for trucks transiting Germany <input type="checkbox"/> WARNLAMP Portable warning lamp <input type="checkbox"/> LAMP-IN Inspection lamp <input type="checkbox"/> BULBKIT Bulb and fuse kit <input type="checkbox"/> WRITEPAD Writing pad <input checked="" type="checkbox"/> DST-CF4 Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat | <ul style="list-style-type: none"> <input type="checkbox"/> DST-CF5 Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat <input type="checkbox"/> DST-CF6 Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls - seatbelt mounted to the seat <input type="checkbox"/> SBD-RED Seat belt colour - Red <input type="checkbox"/> SBPRE-DS Driver seat belt pretensioner <input checked="" type="checkbox"/> PST-BAS1 Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab <input type="checkbox"/> PST-BENC Passenger seat - Two-person bench <input type="checkbox"/> PST-CF4 Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat <input type="checkbox"/> PST-CF5 Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat <input type="checkbox"/> PST-STD2 Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted in cab <input type="checkbox"/> PST-STD4 Passenger seat - Standard suspended with seatbelt mounted in cab <input type="checkbox"/> SBPRE-PS Passenger seat belt pretensioner <input type="checkbox"/> ARM-DBPS Armrests - Two on the driver and one - outer - on the passenger seat <input type="checkbox"/> ARMRE-BB Armrests - Two on both driver & passenger seats <input type="checkbox"/> ARMRE-DB Armrests - Two on the driver seat <input type="checkbox"/> ARMRE-PB Armrests - Two on the passenger seat <input type="checkbox"/> ARMRE-PS Armrest - Single on the passenger seat <input type="checkbox"/> ARU-BAS Armrest upholstery - Vinyl <input type="checkbox"/> ARU-LEA Armrest upholstery - Leather <input checked="" type="checkbox"/> FMAT-RUB Footwell floor mats - Rubber <input type="checkbox"/> FMAT-TX2 Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab <input checked="" type="checkbox"/> LBK70 Lower bunk 700 x2000 mm, fixed <input type="checkbox"/> MATL-FI Firm lower bunk pocket sprung mattress <input checked="" type="checkbox"/> MATL-SF Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone <input type="checkbox"/> MATL-SO Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone <input type="checkbox"/> OLMAT-BA 35mm mattress overlay protector <input type="checkbox"/> OLMAT-PR 50mm premium mattress overlay protector <input type="checkbox"/> TBK60F Fixed foldable top bunk 600 x 1900mm <input type="checkbox"/> TBK70F Fixed foldable top bunk 700 x 1900mm <input type="checkbox"/> PH-CAB2 1.8kW Air to air night heater <input type="checkbox"/> PH-ENGCA Engine and cab night heater <input type="checkbox"/> PH-SS Short stop heater <input type="checkbox"/> SLCP-BAS Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock <input type="checkbox"/> SAFE Safe box for driver's personal items <input type="checkbox"/> ETSB-F Storage on engine tunnel - Central document box with two rear cup holders <input type="checkbox"/> RUS-BAS Rear cab upper storage - 300 mm high <input type="checkbox"/> RUS-HIG Rear cab upper storage - 440 mm high - volume 245 litres <input type="checkbox"/> TABLE Folding and height adjustable table - on lower bunk <input type="checkbox"/> REF-ICPK Fridge: engine tunnel mounted preparation kit <input type="checkbox"/> REFR-RUS Fridge - 28 litre rear upper wall mounted with dividers <input type="checkbox"/> MICRO-PK Wiring preparation kit for microwave oven <input type="checkbox"/> BOTH-D One bottle holder under dashboard centre section <input type="checkbox"/> COFMA-PK Coffee maker, preparation kit. <input checked="" type="checkbox"/> INLI-BAS Interior white LED lights - basic <input type="checkbox"/> INLI-NL Interior white and red night LED light with no dimmer <input type="checkbox"/> INLI-NLD Interior white and red night LED light with dimmer |
|---|--|

Standard Equipment

Optional Equipment

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MODEL RANGE

NEW FM LNG 6x2 Pusher Tractor - Standard or Lite - Contact Regional Business Manager

- ARL-FLEX** Two flexible reading lamps (snake lamps)
 - RH-EE** Fixed tinted glass sky window with emergency exit
 - RH-ER** Steel roof hatch - Electrically operated, rear opening with emergency exit
 - RH-ETR** Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
 - RH-MTR** Tinted glass roof hatch - Manually operated, rear opening with emergency exit
 - GLAS-TIN** Tinted windows.
 - SWIND-BS** Extra side window on both sides behind "B" pillar
 - SWIND-PS** Cab side window - Left side rear behind 'B' post
 - AWIND-RF** Rear window
 - VANMIR** Vanity mirror in front shelf
 - AS-FUS** Extra shelf in front upper storage compartments
 - INFOT-PK** Preparation kit for the mounting of a flat screen TV in cab above the driver's door, includes bracket, electrical and speaker connections
- ### CAB EXTERIOR
- EXTL-BA2** 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.
 - EXTL-BAS** Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.
 - DGLAS-H** Tempered door glass
 - DGLAS-L** Laminated door glass
 - LOCK-CTL** Door locks - Central locking with key
 - LOCK-REM** Door locks - Remote central locking
 - BUMP-B** Plastic front bumper
 - BUMP-B2** Steel front bumper
 - BUMP-SP** Front bumper spoiler
 - GUARD-EH** Engine guard to protect sump and engine hoses
 - BUGNET** Insect screen in front of radiator
 - CTILT-P-E** Electrically operated hydraulic cab tilt
 - CTILT-P-M** Manually operated hydraulic cab tilt
 - FCABS-A** Front cab suspension - Air
 - FCABS-M** Front cab suspension - Mechanical spring
 - RCABS-A** Rear cab suspension - Air
 - RCABS-M** Rear cab suspension - Mechanical spring
 - MIRFCPCS** 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.
 - MIRFCPCX** 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
 - MIRCOMF** Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
 - MIRCOMFX** Electrically heated and operated -FMX- main and wide-angle mirrors with manually adjusted passenger kerb mirror, to increase direct vision to the side the main mirrors have no cowlings
 - MIRSTD** Electrically heated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
 - MIRSTDX2** Electrically heated -FMX- main and wide-angle mirrors with manually adjusted passenger kerb mirror, to increase direct vision to the side the main mirrors have no cowlings
 - AMIR-F20** Auxiliary front view mirror with a 200mm radius
 - SUNV-H** External smoke grey sunvisor
 - AD-ROOF** Roof air deflector
- AD-SIDEL** Side air deflector extension panels
 - AD-SIDES** Short cab side air deflector for rigid bodywork
 - HL-BASIC** Halogen H7 head lamps
 - HL-BHID** High intensity Bi-Xenon head lamps
 - HL-DBL** Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
 - HL-CLEAN** Head lamp cleaner - washer jets
 - HLP-ST** Headlamp protection
 - HL-ADJ** Headlight adjustment - Switch in cab
 - DRIVL2** Two spot lamps
 - UDRIVL** Without auxiliary driving lights
 - FOGL-WC** Front fog lights
 - CL-STAT** Static corner lights
 - ASL-RF2** Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
 - ASL-RFPK** Preparation kit for two spotlamps in sign box
 - BEACOA2F** Roof beacons - Two front roof mounted amber LED
 - BEACOA2R** Roof beacons - Two rear roof mounted amber LED
 - BEACON-P** Roof beacons - wiring preparation only
 - BEACONA4** Roof beacons - Four amber LED - two front/ two rear
 - CABPT-R1** Single outlet for roof mounted accessories
 - CABPT-R2** Twin outlets for roof mounted accessories.
 - SPOTP-F** Spotlamp preparation in front, max 280W
 - SPOTP-R** Spotlamp preparation on roof, max 280W
 - SPOTP-RF** Spotlamp preparation on cab roof and in cab front, max 2x280W
 - ROS-IL2** Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
 - CSGN-GTR** "Globetrotter" headboard logo
 - HORN-F1S** Horn - Air single tone - chassis mounted
 - HORN-R2S** Horn - Air - Two roof-mounted
 - ANT-CBR** Roof mounted antenna for CB radio, single aerial
 - ACCBP-AP** Front, middle & rear roof mounted accessory brackets
 - ACCBP-F** Front roof mounted accessory bracket
 - ACCBP-FM** Front & middle roof mounted accessory brackets
 - ACCBP-FR** Front & rear roof mounted accessory brackets
 - ACCBP-M** Middle roof mounted accessory bracket
 - ACCBP-R** Rear roof mounted accessory bracket
 - ACCBP-RM** Rear & middle roof mounted accessory brackets
 - REFS-TW** White cab conspicuity markings by packed in cab
 - REFS-TY** Yellow cab conspicuity markings by packed in cab

SUPERSTRUCTURE PREPARATIONS

- 5WM-ASL** Mount - Air operated slider with 4mm L profiles
- 5WM-ASM** Mount - Air operated slider with 50mm L profiles
- 5WM-ISOL** Mount - Flush L profiles with 12mm ISO plate - 16mm high above chassis frame
- 5WM-ISOM** Mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame
- 5WM-LPRO** Mount - Direct to frame with inverted 'L'-profiles
- 5WM-MASM** Mount - Manual slider with 50mm L profiles
- 5WH150** Leg-height - 150 mm
- 5WH160** Leg-height - 160 mm
- 5WH175** Leg-height - 175mm
- 5WH185** Leg-height - 185 mm
- 5WH195** Leg-height - 195mm
- 5WH200** Leg-height - 200 mm
- 5WH205** Leg-height - 205 mm
- 5WH210** Leg-height - 210 mm
- 5WH220** Leg-height - 220mm
- 5WH230** Leg-height - 230 mm
- 5WT-FO14** Fifth wheel - Fontaine 150SP2 pressed steel

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

NEW FM LNG 6x2 Pusher Tractor - Standard or Lite - Contact Regional Business Manager

- **5WT-FO15** Fifth wheel - Fontaine 3000 lightweight cast air operated slider - for moderate duty off-road.
- **5WT-JO10** Fifth wheel - Jost JSK 36 pressed
- **5WT-JO8** Fifth wheel - Jost JSK 37 cast
- **5WT-JO9** Fifth wheel - Jost JSK 42 cast
- **5WT-SH** Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
- **5WLM-B** Maintenance - Basic fifth wheel - standard top plate
- **5WLM-L** Maintenance - Low maintenance with nylon top plate
- **5WL-S1** Fifthwheel lubrication - locking mechanism and top plate
- **5WL-S2** Fifthwheel lubrication - locking mechanism
- **TCIND** Trailer connection indicator - Sensors for height, kingpin and coupling lock
- **RDECK** Catwalk - Single plate and step
- **RDECK-M** Catwalk - Extended with two plates and step
- **SRWL-PK** Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
- **SWL-2RA** Chassis-mounted working lamps - Two amber rear-mounted LED lamps
- **SWL-2RW** Chassis-mounted working lamps - Two white rear-mounted LED lamps
- **SWL-PK** Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
- **WL-TA1W** Coupling light - White
- **WLC-H2A** Two H3/70W working lamps with amber coloured lens high mounted back of cab
- **WLC-H2W** Two H3/70W white working lamps high mounted on the back of cab
- **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
- **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
- **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
- **DRUT2** Driver utility app - "My Truck" - two-year subscription
For mobile phone, tablet, with android and IOS systems.
Only available with Volvo Connect subscription



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