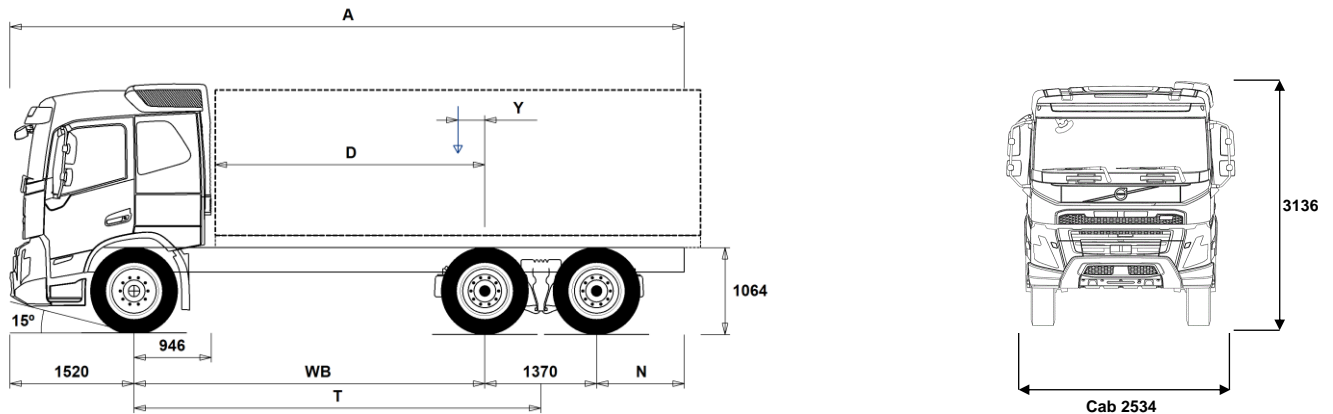


MODEL RANGE



Volvo Trucks. Driving Progress

NEW FMX LNG 6x4 Platform - Rear Air Suspension - Contact Regional Business Manager



Chassis Dimensions [mm]

WB Wheelbase	4300	4600	4900	5200
A Overall Chassis Length	8265	8565	8865	9165
D Center of rear axle to front of body	3304	3604	3904	4204
N Rear Overhang (Min.)	1225	1225	1225	1225
N Rear Overhang (Max.)	1075	1075	1075	1075
T Theoretical Wheelbase	4985	5285	5585	5885
Y Center of Gravity for Payload (Min.)	-140	-117	-92	-67
Y Center of Gravity for Payload (Max.)	146	188	230	273

Chassis Weights [kg]

Front Axle	5100	5135	5160	5180
Rear Bogie	3510	3520	3515	3510
Kerb Weight	8610	8655	8675	8690
Payload (including body, driver, fuel, etc.)	17390	17345	17325	17310

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	17300	18200	19100	20000
Turning Circle Diameter Wall to Wall	18800	19700	20600	21500

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	29000
Gross Combination Weight	44000	44000
Front Axle	8000	8000
Rear Bogie	19000	21000

Important Notes

Chassis Dimensions

Cab Height: +312 mm for CAB-HSLP.

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,FRAME300: 0 mm.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres: 315/80R22.5
Drive Axle Tyres: 315/80R22.5

Chassis weight includes oil, water, AdBlue, 0 litres fuel and without driver. Kerb weight can vary $\pm 3\%$.

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 FMX64RLA2.

MODEL RANGE

NEW FMX LNG 6x4 Platform - Rear Air Suspension - Contact Regional Business Manager

CORE COMPONENTS

- CHH-HIGH** Chassis Height - High - for loading heights check the unique BEP chassis drawing
 - CHH-MED** Chassis Height - Medium - for loading heights check the unique BEP chassis drawing
 - RADD-GR** RADD-GR - 6x4/8x4 Air - High
 - FMX-HSL5** Cab - Globetrotter - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
 - FMX-LSL5** Cab - Low Sleeper - all-steel safety cage design.
Built to Swedish impact and ECE R29 regulations
 - FMX-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
 - TAAXLIFT** Rear axle lift for double drive bogie
CONTACT VOLVO SALES ENGINEERING to check lift capability
 - RTH2610F** Drive Axles - RTH2610F 26-tonne hub reduction tandem with differential and cross locks* - design GCW 100tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified.
 - RTS2310A** Drive Axles - RTS2310A 23-tonne single reduction tandem with differential and cross locks* - design GCW 100tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified
 - RTS2370A** Drive Axles - RTS2370A 23-tonne single reduction tandem with differential and cross locks* - design GCW 70tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified
- ### PACKAGES
- 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
 - VISIX5** Visibility 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
 - 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
 - RAL21** Rear bogie design capacity - 21 tonne
 - RAL23** Rear bogie design capacity - 23 tonne
 - RAL26** Rear bogie design capacity - 26 tonne
 - RSTAB1** Rear anti-roll bar - Normal stiffness
 - RSTAB3** Rear anti-roll bar - Stiff
 - RALIM105** Rear-axle load limiter - 10.5 tonne - speed controlled
 - RALIM13** Rear-axle load limiter - 13 tonne
 - RALIM95** Rear-axle load limiter - 9.5 tonne
 - ASF-DL1** Air suspension with 1 driving level
 - 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
 - PSP-VAR** Power steering pump - Variable displacement
 - EBS-MED** Brake package - EBS medium including "hill" hold function
 - AUXPARK** Auxiliary parking brake - Additional spring brakes
 - 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
 - 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-EEEF** Chassis frame inner liner - From the end of the engine to end of the frame
 - FIL-FBEB** Chassis frame inner liner - Over the rear bogie
 - FIL-FBEF** Chassis frame inner liner - From the front of bogie to the end of the frame
 - FIL-TXEB** Chassis frame inner liner - From gearbox member to the end of the bogie
 - FIL-TXEF** Chassis frame inner liner - From gearbox member to the end of the frame
 - BBOX-L** Battery box position - Left hand side
 - BATS-S** Single energy battery system (2 batteries)
 - 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

■ Standard Equipment

Optional Equipment

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MODEL RANGE

NEW FMX LNG 6x4 Platform - Rear Air Suspension - Contact Regional Business Manager

<input checked="" type="checkbox"/> MSWI-C	Battery master switch - Chassis mounted toggle by the battery box	<input type="checkbox"/> ATANK-AL	Air tanks - Aluminium
<input type="checkbox"/> MSWI-R	Battery master switch - Key fob operated remote controlled	<input checked="" type="checkbox"/> ATANK-ST	Air tanks - Steel
<input checked="" type="checkbox"/> R170A71	Right fuel tank - 170litre aluminium diameter 710mm Min volume 170l Max volume 170l	<input type="checkbox"/> REST-RUP	
<input checked="" type="checkbox"/> ADTP-R	AdBlue tank position - Chassis mounted on the right-hand side	<input checked="" type="checkbox"/> TL-LED	Rear lights - LED
<input checked="" type="checkbox"/> ADB064	Plastic AdBlue tank - 64 litre	<input type="checkbox"/> BLIGHT-E	Emergency brake light
<input checked="" type="checkbox"/> FCAP-L	Diesel and AdBlue filler cap - Locking	WHEELS & TYRES	
<input checked="" type="checkbox"/> FUFF-AS	Fuel filler - Anti-spill device	<input type="checkbox"/> RT-AL	Wheels - Alcoa brushed aluminium rims - standard holes for long stud fixing
<input type="checkbox"/> FUFF-ATS	Fuel filler - Anti-spill & anti-syphon device	<input type="checkbox"/> RT-ALDP	Wheels - Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
<input checked="" type="checkbox"/> LGAS155	Left mounted 155 kilogram gas tank	<input type="checkbox"/> RT-ALDPD	Wheels - Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
<input 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-FIX2	Wheel chocks - Two fixed design	<input type="checkbox"/> SWCP-R	Rear mounted spare wheel carrier
<input type="checkbox"/> WHC-FOL2	Two foldable wheel chocks	<input type="checkbox"/> SWCP-T	Spare wheel supplied temporarily strapped to chassis
<input type="checkbox"/> WHCP-F	Wheel chock carrier position - In the front part of the vehicle	<input type="checkbox"/> SWCP-TP	Temporary spare wheel carrier on top of chassis frame
<input type="checkbox"/> WHCP-R	Wheel chock carrier position - In the rear part of the vehicle	<input type="checkbox"/> JACK-12T	12 tonne bottle jack
<input type="checkbox"/> WHCP-T	Wheel chock carrier position - Outer luggage locker	<input type="checkbox"/> JACK-15T	15 tonne bottle jack
<input type="checkbox"/> TB-R80	Toolbox 800 mm, right side	<input type="checkbox"/> JACK-20T	20 tonne bottle jack
<input type="checkbox"/> CHAIN-S	Snow chains	<input checked="" type="checkbox"/> TOOL-BAS	Basic Toolkit
<input type="checkbox"/> HOOK-SC	Snow chain hooks	<input type="checkbox"/> TOOLKIT	Complete tool kit
<input checked="" type="checkbox"/> TOWF-HD1	Front towing device - One heavy-duty front towing device	<input type="checkbox"/> INFLAHOS	Tyre inflation hose
<input type="checkbox"/> TOWMBRH	Towing member, high mounted in centre of frame, D = 190	<input type="checkbox"/> GAUGE-TP	Tyre pressure gauge
<input type="checkbox"/> TOWMBRL1	Towing member, low mounted under the frame	DRIVELINE EQUIPMENT	
<input type="checkbox"/> TOWMBRL2	Towing member, low and forward mounted under the frame	<input type="checkbox"/> TRAP-HD	Reinforced gearbox application
<input type="checkbox"/> TOWMBRL3	Towing member, low and far forward mounted under the frame	<input checked="" type="checkbox"/> DRM-BE	Balanced & Economy Drive Mode
<input type="checkbox"/> TOWMBRM	Towing member, medium mounted in line with frame lower flange	<input type="checkbox"/> DRM-E	Economy Drive Mode
<input type="checkbox"/> RFEC-L	Rear frame profile - Lower flange cut for centre axle drawbar	<input type="checkbox"/> PVT-MAP	I-See Predictive Cruise Control - using map based topography information
<input type="checkbox"/> RFEC-S	Rear frame profile - Straight cut	<input type="checkbox"/> CRUIS-E	Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
<input type="checkbox"/> RFEC-U	Rear frame profile - Slight uppercut for tipper	<input type="checkbox"/> CRUIS-E4	Eco fleet software - with cruise speed 85, I-See and push button I-shift.
<input type="checkbox"/> C-RI4040	Towing coupling, Ringfeder 4040 G-150	<input checked="" type="checkbox"/> CRUISEC	Cruise control, standard
<input type="checkbox"/> C-RI5055	Towing coupling, Ringfeder 5055 G-150	<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"/> C-RO400G	Towing coupling, Rockinger 400 G-150 for 40mm eyes	<input type="checkbox"/> AVO-ENH	I-Shift application software - for construction and off road applications
<input type="checkbox"/> C-RO50	Rockinger RO 50 50mm for centre axle trailer	<input type="checkbox"/> APF-ENH	I-shift enhanced PTO functions
<input type="checkbox"/> TOWR-ONE	Towing hitch attached to rear crossmember	<input type="checkbox"/> RET-TH	Gearbox mounted retarder
<input checked="" type="checkbox"/> TREL-PK	Trailer electrical preparation kit - chassis/cab wiring	<input type="checkbox"/> TC-MAO	Basic transmission oil cooler - air to oil
<input type="checkbox"/> TREL14	Single 14 pole electrical trailer connector	<input type="checkbox"/> TC-MAOH2	Extra high performance transmission oil cooler - air to oil with front mounted radiator
<input type="checkbox"/> TREL15	Trailer electrical connection - Single 15 pin - ADR certified	<input type="checkbox"/> 2COM1100	Air compressor - Two-cylinder 1100 litres per minute
<input type="checkbox"/> TREL7	7 pole - 24N trailer electrical suzie	<input checked="" type="checkbox"/> 2COMP900	Air compressor - Two-cylinder 900 litres per minute
<input type="checkbox"/> TREL7-7	Trailer electrical connection - 2 x 7 pin - 24N and 24S	<input type="checkbox"/> CLU-AIRC	Clutchable air compressor
<input type="checkbox"/> TBC-DUO	Duomatic type air line connectors	<input checked="" type="checkbox"/> AIRIN-HI	Air intake - Roof-mounted behind cab on the left-hand side
<input type="checkbox"/> TBC-EC	Trailer brakes with EC palm coupling connectors	<input type="checkbox"/> AIRIN-LO	Low level air intake behind cab on left hand side
<input type="checkbox"/> TRBR-HCF	Full pressure hand controlled trailer brake	<input type="checkbox"/> ACL1ST-S	Air filter - two-stage element
<input type="checkbox"/> TRBR-STA	Stationary trailer brake control	<input checked="" type="checkbox"/> 24AL110B	Alternator capacity - 110 amp
<input type="checkbox"/> TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability	<input type="checkbox"/> 24AL120B	Alternator capacity - 120 amp alternator
<input type="checkbox"/> RUP-FOLD	Rear underrun protection - Aluminium folding EC approved	<input type="checkbox"/> 24AL150B	Alternator capacity - 150 amp
<input type="checkbox"/> RFEND-B	Three piece EC approved rear mud wings and spray flaps	<input checked="" type="checkbox"/> CCV-OX	Closed crankcase ventilation for cold markets
<input type="checkbox"/> RFEND-T	Rear mud wings - Temporary on drive axle for transport delivery only		
<input type="checkbox"/> RFH-BAS	Basic rear wing height		
<input type="checkbox"/> RFH-HIG	High rear wing height - higher wing tops		
<input type="checkbox"/> RFH-LOW	Lower rear wing height - shallower wing tops		
<input type="checkbox"/> AUXATNK	Auxiliary airtank		

Standard Equipment

Optional Equipment

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MODEL RANGE

NEW FMX LNG 6x4 Platform - Rear Air Suspension - Contact Regional Business Manager

- | | |
|---|--|
| <ul style="list-style-type: none"> <input type="checkbox"/> 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 <input type="checkbox"/> 220EBH15 220V/1.5Kw electric engine block heater <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"/> PTR-D Gearbox PTO for plug-in pump, 0.71xeng speed <input type="checkbox"/> PTR-DH Gearbox driven high speed PTO for one plug-in hydraulic pump <input type="checkbox"/> PTR-DM Gearbox driven medium speed PTO for one plug-in hydraulic pump <input type="checkbox"/> PTR-F Gearbox driven PTO with rear flange connection <input type="checkbox"/> PTR-FH Gearbox driven high speed PTO with SAE drive flange <input type="checkbox"/> PTR-FL Gearbox driven low speed PTO with SAE drive flange <input type="checkbox"/> PTRD-D Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps <input type="checkbox"/> PTRD-D1 PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump) <input type="checkbox"/> PTRD-D2 Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump) <input type="checkbox"/> PTRD-F PTO with 1 DIN + 1 flange connection rear, manual gearbox <input type="checkbox"/> HPG-F101 Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F41 Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F51 Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F61 Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F81 Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump ■ STWPOS-R Steering wheel position - RIGHT-HAND DRIVE <input type="checkbox"/> STWM-LE Leather steering wheel <input type="checkbox"/> STGW-AD2 Adjustable steering wheel with neck tilt ■ STGW-ADJ Adjustable steering wheel ■ AIRBAG SRS Driver's air bag <input type="checkbox"/> INST-BAS Basic level instruments ■ DRC-AMI DPF Regeneration control switch - for manual and switching off regeneration <input type="checkbox"/> ARSL Additional road speed limit - switch in dashboard <input type="checkbox"/> SPEED-DU Dual speed limiter ■ 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 ■ HWSS-FCB Forward collision warning with AEBS advanced emergency brake system ■ 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"/> RSSENS-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 ■ CU-MCC Cab Climate Unit - Manual air conditioning ■ IMMOBIL Thatcham H2 approved immobiliser <input type="checkbox"/> ALARM-B Thatcham H1 approved vehicle alarm - Cab only | <ul style="list-style-type: none"> <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 type="checkbox"/> ISUNS-BS Side sun visor - Driver & passenger side ■ 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 ■ 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 ■ 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 ■ DST-CF4 Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat <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 ■ PST-BAS1 Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab <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"/> 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"/> ARU-BAS Armrest upholstery - Vinyl <input type="checkbox"/> ARU-LEA Armrest upholstery - Leather ■ FMAT-RUB Footwell floor mats - Rubber <input type="checkbox"/> FMAT-T2E Footwell floor mats - Textile <input type="checkbox"/> FMAT-TX2 Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab |
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■ Standard Equipment

Optional Equipment

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MODEL RANGE

NEW FMX LNG 6x4 Platform - Rear Air Suspension - Contact Regional Business Manager

■ LBK70	Lower bunk 700 x2000 mm, fixed	□ CTILT-P-E	Electrically operated hydraulic cab tilt
□ MATL-FI	Firm lower bunk pocket sprung mattress	■ CTILT-P-M	Manually operated hydraulic cab tilt
■ MATL-SF	Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone	□ FCABS-A	Front cab suspension - Air
□ MATL-SO	Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone	■ FCABS-M	Front cab suspension - Mechanical spring
□ OLMAT-BA	35mm mattress overlay protector	□ RCABS-A	Rear cab suspension - Air
□ OLMAT-PR	50mm premium mattress overlay protector	■ RCABS-M	Rear cab suspension - Mechanical spring
□ TBK60F	Fixed foldable top bunk 600 x 1900mm	□ MIRFCPX	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
□ TBK70F	Fixed foldable top bunk 700 x 1900mm	□ 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
□ PH-CAB2	1.8kW Air to air night heater	■ 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
□ PH-ENGCA	Engine and cab night heater	■ AMIR-F20	Auxiliary front view mirror with a 200mm radius
□ PH-SS	Short stop heater	□ SUNV-H	External smoke grey sunvisor
□ SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	□ AD-ROOF	Roof air deflector
□ SAFE	Safe box for driver's personal items	□ AD-SIDES	Short cab side air deflector for rigid bodywork
□ ETSB-F	Storage on engine tunnel - Central document box with two rear cup holders	■ HL-BASIC	Halogen H7 head lamps
□ RUS-BAS	Rear cab upper storage - 300 mm high	□ HL-BHID2	Dynamic high intensity Bi-Xenon head lamps These follow the steering movement and direction of the truck
□ RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres	□ HL-CLEAN	Head lamp cleaner - washer jets
□ TABLE	Folding and height adjustable table - on lower bunk	□ HLP-ST	Headlamp protection
□ REF-ICPK	Fridge: engine tunnel mounted preparation kit	□ HL-ADJ	Headlight adjustment - Switch in cab
□ REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers	□ ASL-RF2	Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
□ MICRO-PK	Wiring preparation kit for microwave oven	□ ASL-RFPK	Preparation kit for two spotlamps in sign box
□ BOTH-D	One bottle holder under dashboard centre section	□ BEACOA2F	Roof beacons - Two front roof mounted amber LED
□ COFMA-PK	Coffee maker, preparation kit.	□ BEACOA2R	Roof beacons - Two rear roof mounted amber LED
■ INLI-BAS	Interior white LED lights - basic	□ BEACON-P	Roof beacons - wiring preparation only
□ INLI-NL	Interior white and red night LED light with no dimmer	□ BEACONA4	Roof beacons - Four amber LED - two front/ two rear
□ INLI-NLD	Interior white and red night LED light with dimmer	□ CABPT-R1	Single outlet for roof mounted accessories
□ ARL-FLEX	Two flexible reading lamps (snake lamps)	■ CABPT-R2	Twin outlets for roof mounted accessories.
■ RH-EE	Fixed tinted glass sky window with emergency exit	□ SPOTP-F	Spotlamp preparation in front, max 280W
□ RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit	□ SPOTP-R	Spotlamp preparation on roof, max 280W
□ RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit	□ SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W
□ RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit	□ ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
■ GLAS-TIN	Tinted windows.	□ CSGN-FMX	"Volvo FMX" headboard logo
□ SWIND-BS	Extra side window on both sides behind "B" pillar	■ HORN-F1S	Horn - Air single tone - chassis mounted
□ SWIND-PS	Cab side window - Left side rear behind 'B' post	□ HORN-R2S	Horn - Air - Two roof-mounted
□ AWIND-RF	Rear window	□ ANT-CBR	Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.
□ VANMIR	Vanity mirror in front shelf	□ ACCBR-AP	Front, middle & rear roof mounted accessory brackets
□ AS-FUS	Extra shelf in front upper storage compartments	□ ACCBR-F	Front roof mounted accessory bracket
□ 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	□ ACCBR-FM	Front & middle roof mounted accessory brackets
		□ ACCBR-FR	Front & rear roof mounted accessory brackets
		□ ACCBR-M	Middle roof mounted accessory bracket
		□ ACCBR-R	Rear roof mounted accessory bracket
		□ ACCBR-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
		□ SRWL-PK	Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
		□ SWL-2FW	Chassis-mounted working lamps - Two white front-mounted LED lamps

■ 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 FMX LNG 6x4 Platform - Rear Air Suspension - Contact Regional Business Manager

- **SWL-2RW** Chassis-mounted working lamps - Two white rear-mounted LED lamps
- **SWL-4W** Chassis-mounted working lamps - Four white front and rear-mounted LED lamps
- **SWL-PK** Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
- **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-PKCH** Working lamp back of cab - Preparation kit - cables and switch
- **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
- **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
- **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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