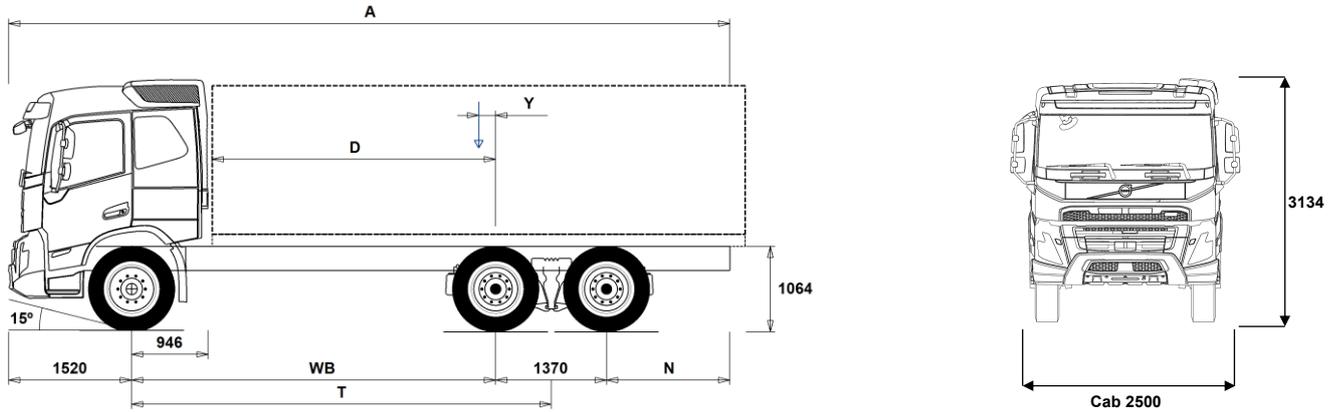


MODEL RANGE

FMX Gas Powered 6x4 Platform - Rear Air Suspension - Contact Regional Business



Chassis Dimensions [mm]

WB Wheelbase	4300	4600	4900	5200
A Overall Chassis Length	9565	10715	10465	10965
D Center of rear axle to front of body	3304	3604	3904	4204
N Rear Overhang (Min.)	825	825	825	1225
N Rear Overhang (Max.)	2375	3225	2675	2875
T Theoretical Wheelbase	4985	5285	5585	5885
Y Center of Gravity for Payload (Min.)	-161	-127	-114	-89
Y Center of Gravity for Payload (Max.)	129	181	212	255

Chassis Weights [kg]

Front Axle	5190	5195	5250	5270
Rear Bogie	3605	3695	3630	3640
Kerb Weight	8795	8890	8880	8910
Payload (including body, driver, fuel, etc.)	17205	17110	17120	17090

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	18100	19000	20000	21000
Turning Circle Diameter Wall to Wall	19500	20500	21400	22400

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	29000
Gross Combination Weight	31180	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 ± 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

FMX Gas Powered 6x4 Platform - Rear Air Suspension - Contact Regional Business

CORE COMPONENTS

<ul style="list-style-type: none"> <input type="checkbox"/> CHH-HIGH Chassis height - High - for loading heights check the unique BEP chassis drawing attached to this quote <input type="checkbox"/> CHH-MED Chassis height - Medium - for loading heights check the unique BEP chassis drawing attached to this quote ■ RADD-GR RADD-GR - 6x4/8x4 Air - High <input type="checkbox"/> FMX-HSL6 Cab - Globetrotter - with steel safety cage design Designed and built to Swedish impact and ECE R29 regulations <input type="checkbox"/> FMX-LSL6 Cab - Low Sleeper - all-steel safety cage design. Built to Swedish impact and ECE R29 regulations ■ FMX-SLP6 Cab - Sleeper, with steel safety cage design Designed and built to Swedish impact and ECE R29 regulations ■ G13S420A Engine - G13S420 Gas 12.8 litre developing 420hp at 14-1800rpm. Peak torque 2100Nm at 1000-1500rpm. <input type="checkbox"/> G13S460A Engine - G13S460 Gas 12.8 litre developing 460hp at 14-1800rpm. Peak torque 2300Nm at 1000-1500rpm. <input type="checkbox"/> G13S500A Engine - G13S500 Gas 12.8 litre developing 500hp at 14-1800rpm. Peak torque 2500Nm at 1000-1500rpm. <input type="checkbox"/> EBR-EPGC Engine brake type - Exhaust pressure governor for I shift gearbox <input type="checkbox"/> EBR-VEB+ Engine brake type - Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW ■ AT2612 Gearbox - AT2612 12-speed "I-Shift" automated mechanical suitable for gross train weights up to 60 tonne only. Refer to sales engineering when used in conjunction with a PTO <input type="checkbox"/> ATO2612 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"/> TAAXLIFT Rear axle lift for double drive bogie CONTACT VOLVO SALES ENGINEERING to check lift capability <input type="checkbox"/> RTH2610B Drive axles - RTH2610B 26-tonne hub reduction tandem with differential and cross locks* - design GCW 100tonne, 4 planetary gears * Cross locks replaced by a dog clutch if tandem axle lift is specified. <input type="checkbox"/> 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. <input type="checkbox"/> 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 	<ul style="list-style-type: none"> <input type="checkbox"/> FSL5-BAS Front suspension levelling - basic stroke <input type="checkbox"/> FSL5-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 ■ FAL8.0 Front axle design capacity - 8.0 tonne - check tyre capacity ■ FAL8.5 Front axle design capacity - 8.5 tonnes <input type="checkbox"/> FAL9.0 Front axle design capacity - 9.0 tonne - check tyre capacity ■ FSTAB Front anti-roll bar - Normal stiffness <input type="checkbox"/> FSTAB2 Front anti-roll bar - Medium stiffness <input type="checkbox"/> FSTAB3 Front anti-roll bar - High stiffness ■ RAL21 Rear bogie design capacity - 21 tonne <input type="checkbox"/> RAL23 Rear bogie design capacity - 23 tonne <input type="checkbox"/> RAL26 Rear bogie design capacity - 26 tonne ■ RSTAB1 Rear anti-roll bar - Normal stiffness <input type="checkbox"/> RSTAB3 Rear anti-roll bar - Stiff ■ RALIM105 Rear-axle load limiter - 10.5 tonne - speed controlled <input type="checkbox"/> RALIM13 Rear-axle load limiter - 13 tonne <input type="checkbox"/> RALIM95 Rear-axle load limiter - 9.5 tonne ■ ASF-DL1 Air suspension with 1 driving level <input type="checkbox"/> ACTST-TO Active Steering- Volvo Dynamic Steering - VDS - with extra electronic pump and torque overlay <input type="checkbox"/> ASFE-BAS Active steering feature - Basic - Volvo Dynamic Steering - VDS - only <input type="checkbox"/> ASFE-OG Active steering feature - Volvo Dynamic Steering - VDS - with stability assist - oversteer <input type="checkbox"/> ASFE-PO Active steering feature - Volvo Dynamic Steering - VDS - with personal settings and stability assist <input type="checkbox"/> 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 <input type="checkbox"/> AUXPARK Auxiliary parking brake - Additional spring brakes ■ RST-AIR Rear suspension type - Air <input type="checkbox"/> RST-AIR6 ■ SUSPL-EC Remote electronic control on wander-lead for air suspension levelling <input type="checkbox"/> FRAME266 Chassis frame section external height - 266 mm ■ FRAME300 Chassis frame section external height - 300 mm <input type="checkbox"/> FST7070 Chassis frame thickness - 7 mm web and flange ■ 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-EEEF Chassis frame inner liner - From the end of the engine to end of the frame <input type="checkbox"/> FIL-FBEB Chassis frame inner liner - Over the rear bogie <input type="checkbox"/> FIL-FBEF Chassis frame inner liner - From the front of bogie to the 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 ■ 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 - 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)
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PACKAGES

- DRIV-EXT** Cab package - Drive Extended
- DRIV-SEL** Cab Package - Drive Select
- 1LIVINFM** Sleep & Resting Package - Living one-bed
- 2LIVINFM** Sleep & Resting Package - Living two-bed
- **INFOHIGH** Media Information Platform - Medium level
- SAFE-EXT** Safety Package - Extended
- SAFE-SEL** Safety Package - Select

CHASSIS

- FST-AIR** Front suspension type - Air
- **FST-PAR** Front suspension type - 2 leaf parabolic springs

■ Standard Equipment □ Optional Equipment

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

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MODEL RANGE

FMX Gas Powered 6x4 Platform - Rear Air Suspension - Contact Regional Business

<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"/> RFH-LOW	Lower rear wing height - shallower wing tops
<input type="checkbox"/> MSWI-A	Battery master switch - ADR switch circuit shut down	<input type="checkbox"/> AUXATNK	Auxiliary airtank
<input checked="" type="checkbox"/> MSWI-R	Battery master switch - Key fob operated remote controlled	<input type="checkbox"/> ATANK-AL	Air tanks - Aluminium
<input checked="" type="checkbox"/> R170A71	Right fuel tank - 170litre aluminium diameter 710mm Min volume 170l Max volume 170l	<input checked="" type="checkbox"/> ATANK-ST	Air tanks - Steel
<input checked="" type="checkbox"/> ADTP-R	AdBlue tank position - Chassis mounted on the right-hand side	<input type="checkbox"/> REST-RUP	
<input checked="" type="checkbox"/> ADB064	Plastic AdBlue tank - 64 litre	<input checked="" type="checkbox"/> TL-LED	Rear lights - LED
<input type="checkbox"/> ADB112	Plastic AdBlue tank - 112 litre	<input checked="" 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 - Howmet 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 - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
<input type="checkbox"/> LGAS155	Liquid Natural Gas LNG tank - Left mounted 155kg	<input type="checkbox"/> RT-ALDPD	Wheels - Howmet Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
<input type="checkbox"/> LGAS205	Liquid Natural Gas LNG tank - Left mounted 205kg	<input type="checkbox"/> RT-ALDU	Wheels - Howmet 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	Toolkit - Basic
<input type="checkbox"/> HOOK-SC	Snow chain hooks	<input type="checkbox"/> TOOLKIT	Toolkit - Complete
<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	Drive mode - Balanced & Economy
<input type="checkbox"/> TOWMBRM	Towing member, medium mounted in line with frame lower flange	<input type="checkbox"/> DRM-E	Drive mode - Economy
<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 checked="" type="checkbox"/> RFEC-S	Rear frame profile - Straight cut	<input checked="" type="checkbox"/> PVT-MTM	I-See Predictive Cruise Control - using map-based topography information with lower operating settings
<input type="checkbox"/> RFEC-U	Rear frame profile - Slight uppercut for tipppers	<input checked="" type="checkbox"/> CRUIS-E	Cruise control - with I-roll and I-cruise, controls in steering wheel
<input type="checkbox"/> C-RI4040	Towing coupling, Ringfeder 4040A	<input type="checkbox"/> CRUIS-E5	Eco torque software - Improved economy mode. Fuel economy optimized cruise control for I-Save
<input type="checkbox"/> C-RI5050	Towing coupling, Ringfeder 5050A	<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 - 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"/> C-VBG795	VBG 795V-3 coupling (centre axle trailer)	<input type="checkbox"/> RET-TH	Gearbox mounted retarder
<input type="checkbox"/> TOWR-ONE	Towing hitch attached to rear crossmember	<input type="checkbox"/> TC-MAO	Basic transmission oil cooler - air to oil
<input checked="" type="checkbox"/> TREL-PK	Trailer electrical preparation kit - chassis/cab wiring	<input type="checkbox"/> TC-MAOH2	Extra high performance transmission oil cooler - air to oil with front mounted radiator
<input type="checkbox"/> TREL14	Single 14 pole electrical trailer connector	<input type="checkbox"/> 2COM1100	Air compressor - Two-cylinder 1100 litres per minute
<input type="checkbox"/> TREL15	Trailer electrical connection - Single 15 pin - ADR certified	<input checked="" type="checkbox"/> 2COMP900	Air compressor - Two-cylinder 900 litres per minute
<input type="checkbox"/> TREL7	7 pole - 24N trailer electrical suzie	<input type="checkbox"/> CLU-AIRC	Clutchable air compressor
<input type="checkbox"/> TREL7-7	Trailer electrical connection - 2 x 7 pin - 24N and 24S	<input checked="" type="checkbox"/> AIRIN-HI	Air intake - Roof-mounted behind cab on the left-hand side
<input type="checkbox"/> TBC-DUO	Trailer brake connections - Duomatic type	<input type="checkbox"/> AIRIN-LO	Low level air intake behind cab on left hand side
<input type="checkbox"/> TBC-EC	Trailer brake connections - EC palm coupling connectors	<input type="checkbox"/> ACL1ST-S	Air filter - two-stage element
<input type="checkbox"/> TRBR-STA	Stationary trailer brake control	<input checked="" type="checkbox"/> 24A110BL	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"/> 24A150BL	Alternator capacity - 150 amp
<input type="checkbox"/> RUP-FOLD	Rear underrun protection - Aluminium folding EC approved		
<input type="checkbox"/> RFEND-B	Rear mud wings - Three piece EC approved and spray flaps		
<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		

Standard Equipment Optional Equipment

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MODEL RANGE

FMX Gas Powered 6x4 Platform - Rear Air Suspension - Contact Regional Business

<input type="checkbox"/> 24AL110B	Alternator capacity - 110 amp	<input type="checkbox"/> IMMOBIL	Immobiliser
<input type="checkbox"/> 24AL150B	Alternator capacity - 150 amp	<input type="checkbox"/> ALARM-B	Vehicle alarm - Cab only
<input checked="" type="checkbox"/> CCV-OX	Closed crankcase ventilation for cold markets	<input type="checkbox"/> ALARM-E	Vehicle alarm - Cab plus external sensor for body/trailer
<input type="checkbox"/> PRIM-MAN	Manual priming pump	<input type="checkbox"/> PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)
<input checked="" type="checkbox"/> FUEFE2LW	Large engine mounted dual fuel filter with water separator	<input type="checkbox"/> ISUNS-BS	Side sun visor - Driver & passenger side
<input checked="" type="checkbox"/> EST-AID	Engine starting aid -Preheating element in the air inlet manifold	<input checked="" type="checkbox"/> ISUNS-DS	Side sun visor - Driver-side
<input type="checkbox"/> 220EBH15	220V/1.5Kw electric engine block heater	<input type="checkbox"/> ISUNF-B	Interior front sun visor without mirror
<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"/> ISUNF-MD	Interior front sun visor with mirror on driver side
<input type="checkbox"/> PTR-D	Gearbox PTO for plug-in pump, 0.71xeng speed	<input checked="" type="checkbox"/> ISUNF-RE	Electrically operated textile interior sun blind
<input type="checkbox"/> PTR-DH	Gearbox driven high speed PTO for one plug-in hydraulic pump	<input checked="" type="checkbox"/> ISUNF-RM	Manually operated textile interior sun blind
<input type="checkbox"/> PTR-DM	Gearbox driven medium speed PTO for one plug-in hydraulic pump	<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"/> PTR-F	Gearbox driven PTO with rear flange connection	<input checked="" type="checkbox"/> BUPALARM	Reverse alarm
<input type="checkbox"/> PTR-FH	Gearbox driven high 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"/> PTR-FL	Gearbox driven low speed PTO with SAE drive flange	<input type="checkbox"/> LOADIND	Load indicator with central dashboard display
<input type="checkbox"/> PTRD-D	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps	<input type="checkbox"/> REMC-MF	Multi-functio wireless remote control
<input type="checkbox"/> PTRD-D1	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)	<input type="checkbox"/> FIREXT3S	Fire extinguisher - 3kg mounted on the seat base
<input type="checkbox"/> PTRD-D2	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)	<input type="checkbox"/> WARNVEST	High visibility warning vest - No sleeves
<input type="checkbox"/> PTRD-F	PTO with 1 DIN + 1 flange connection rear, manual gearbox	<input type="checkbox"/> AIDKIT	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
<input type="checkbox"/> HPG-F101	Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted	<input type="checkbox"/> AIDKIT1B	First aid kit - Legal demand for trucks transiting Germany
<input type="checkbox"/> HPG-F41	Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> WARNLAMP	Portable warning lamp
<input type="checkbox"/> HPG-F51	Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> LAMP-IN	Inspection lamp
<input type="checkbox"/> HPG-F61	Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> BULBKIT	Bulb and fuse kit
<input type="checkbox"/> HPG-F81	Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> WRITEPAD	Writing pad
<input checked="" type="checkbox"/> STWPOS-R	Steering wheel position - RIGHT-HAND DRIVE	<input checked="" type="checkbox"/> DST-CF4	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input type="checkbox"/> STWM-LE	Steering wheel - Leather	<input type="checkbox"/> DST-CF5	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input type="checkbox"/> STGW-AD2	Steering wheel adjustment - Neck tilt, 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"/> STGW-ADJ	Steering wheel adjustment - Column height and angle	<input type="checkbox"/> SBD-RED	Seat belt colour - Red
<input checked="" type="checkbox"/> AIRBAG	Driver air bag	<input type="checkbox"/> SBPRE-DS	Driver seat belt pretensioner
<input checked="" type="checkbox"/> DRC-AMI	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 checked="" type="checkbox"/> 1DAYDIG4	Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023	<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input type="checkbox"/> ARSL	Additional road speed limit - switch in dashboard	<input type="checkbox"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input type="checkbox"/> SPEED-DU	Dual speed limiter	<input type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post
<input checked="" type="checkbox"/> ESP-BAS1	Electronic Stability Control ESC	<input type="checkbox"/> PST-STD4	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post
<input type="checkbox"/> ESPC-RO	Additional ESC functions - Reduced / Off	<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner
<input type="checkbox"/> HWSS-ACB	Forward collision warning with adaptive cruise control and AEBs advanced emergency brake system	<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats
<input checked="" type="checkbox"/> HWSS-FCB	Forward collision warning with AEBs advanced emergency brake system	<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat
<input checked="" type="checkbox"/> LSS-DW	Lane departure warning system	<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat
<input type="checkbox"/> LSS-DW3	Lane departure warning system with pilot assist	<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl
<input checked="" type="checkbox"/> LCS4	Side Collision Avoidance Support - passenger and driver side	<input type="checkbox"/> ARU-LEA	Armrest upholstery - Leather
<input checked="" type="checkbox"/> DAS-W	Driver Alert Support system	<input checked="" type="checkbox"/> FMAT-RUB	Footwell floor mats - Rubber
<input type="checkbox"/> RSENS-W	Rain sensing windscreen wipers	<input type="checkbox"/> FMAT-T2E	Footwell floor mats - Textile
<input checked="" 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

Standard Equipment Optional Equipment

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MODEL RANGE

FMX Gas Powered 6x4 Platform - Rear Air Suspension - Contact Regional Business

<input type="checkbox"/> MATL-SO	Lower mattress - Flexi-zone soft, pocket springs up to 85kg - 13.5 stone	<input type="checkbox"/> MIRCFCPX	Mirrors - Electrically heated and operated FMX main and wide-angle with manually adjusted passenger kerb and front mirror and position camera in nearside mirror arm. To increase direct vision to the side the main mirrors have no cowlings
<input type="checkbox"/> OLMAT-BA	Mattress overlay protector - 35mm thick	<input type="checkbox"/> MIRCMCP	Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with manually adjusted passenger kerb and front mirror and passenger corner pedestrian camera.
<input type="checkbox"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick	<input type="checkbox"/> MIRCMS	Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with manually adjusted passenger kerb and front mirror
<input type="checkbox"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm	<input type="checkbox"/> MIRCOMFX	Mirrors - Electrically heated and operated FMX main and wide angle and manually adjusted passenger kerb and front mirror. To increase direct vision to the side the main mirrors have no cowlings
<input type="checkbox"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm	<input type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> PH-CAB2	Cab parking heater - 1.8kW Air to air	<input type="checkbox"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> PH-ENGCA	Cab parking heater - Engine and cab	<input type="checkbox"/> AD-ROOF	Cab roof deflector - Adjustable
<input type="checkbox"/> PH-SS	Cab parking heater - Short stop	<input type="checkbox"/> AD-SIDES	Cab side deflector - Short extension panels
<input type="checkbox"/> SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	<input type="checkbox"/> HL-BHID2	Dynamic high intensity Bi-Xenon head lamps These follow the steering movement and direction of the truck
<input type="checkbox"/> SAFE	Driver's Safe Box	<input type="checkbox"/> HL-LED	Headlights - LED
<input type="checkbox"/> ETSB-F	Storage on engine tunnel - Central document box with two rear cup holders	<input type="checkbox"/> HL-CLEAN	Headlight cleaner - Washer jets
<input type="checkbox"/> RUS-BAS	Rear cab upper storage - 300 mm high	<input type="checkbox"/> HLP-ST	Headlight protection
<input type="checkbox"/> RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres	<input type="checkbox"/> ASL-RF2	Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box
<input type="checkbox"/> TABLE	Bunk table - Folding and height adjustable fitted on lower bunk	<input type="checkbox"/> ASL-RFPK	Preparation kit for two spotlamps in Globetrotter sign box
<input type="checkbox"/> REF-ICPK	Fridge - Engine tunnel mounted preparation kit	<input type="checkbox"/> BEACOA2F	Roof beacons - Two front roof mounted amber LED
<input type="checkbox"/> REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers	<input type="checkbox"/> BEACOA2R	Roof beacons - Two rear roof mounted amber LED
<input type="checkbox"/> MICRO-PK	Microwave equipment - Wiring preparation kit for oven	<input type="checkbox"/> BEACON-P	Roof beacons - switch and wiring preparation only
<input type="checkbox"/> BOTH-D	Bottle holder - One under dashboard centre section	<input type="checkbox"/> BEACON-A4	Roof beacons - Four amber LED - two front/ two rear
<input type="checkbox"/> COFMA-PK	Coffee maker - Preparation kit.	<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories
<input type="checkbox"/> INLI-BAS	Interior light - White LEDs	<input type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.
<input type="checkbox"/> INLI-NL	Interior light - White and red nightlight LEDs without dimmer	<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W
<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer	<input type="checkbox"/> SPOTP-R	Spotlamp preparation on roof, max 280W
<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type	<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W
<input type="checkbox"/> RH-EE	Fixed tinted glass sky window with emergency exit	<input type="checkbox"/> ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
<input type="checkbox"/> RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit	<input type="checkbox"/> CSGN-FMX	Cab sign logo - "Volvo FMX"
<input type="checkbox"/> RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit	<input type="checkbox"/> HORN-F1S	Horn - Air single tone - chassis mounted
<input type="checkbox"/> RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit	<input type="checkbox"/> HORN-R2S	Horn - Air - Two roof-mounted
<input type="checkbox"/> GLAS-TIN	Cab windows - Tinted	<input type="checkbox"/> ANT-CBR	Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.
<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post	<input type="checkbox"/> ACCBR-AP	Front, middle & rear roof mounted accessory brackets
<input type="checkbox"/> SWIND-PS	Cab side window - Left side behind 'B' post	<input type="checkbox"/> ACCBR-F	Front roof mounted accessory bracket
<input type="checkbox"/> AWIND-RF	Rear window	<input type="checkbox"/> ACCBR-FM	Front & middle roof mounted accessory brackets
<input type="checkbox"/> VANMIR	Vanity mirror - In front shelf	<input type="checkbox"/> ACCBR-FR	Front & rear roof mounted accessory brackets
<input type="checkbox"/> AS-FUS	Extra shelf in front compartments	<input type="checkbox"/> ACCBR-M	Middle roof mounted accessory bracket
<input type="checkbox"/> INFOT-PK	TV mounting preparation kit - Above the driver's door, includes bracket, electrical and speaker connections	<input type="checkbox"/> ACCBR-R	Rear roof mounted accessory bracket
<input type="checkbox"/> ACCBR-RM		<input type="checkbox"/> REFS-TW	White cab conspicuity markings by packed in cab
<input type="checkbox"/> REFS-TY		<input type="checkbox"/> REFS-TY	Yellow cab conspicuity markings by packed in cab
CAB EXTERIOR			
<input type="checkbox"/> EXTL-BAS	Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.	SUPERSTRUCTURE PREPARATIONS	
<input type="checkbox"/> DGLAS-H	Door glass - Hardened	<input type="checkbox"/> SRWL-PK	Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
<input type="checkbox"/> DGLAS-L	Door glass - Laminated	<input type="checkbox"/> SWL-2FW	Chassis-mounted working lamps - Two white front mounted LED lamps
<input type="checkbox"/> BUMP-HD	Front bumper - Heavy duty	<input type="checkbox"/> SWL-2RW	Chassis-mounted working lamps - Two white rear mounted LED lamps
<input type="checkbox"/> GUARD-EH	Sump and radiator guard - to protect engine and hoses	<input type="checkbox"/> SWL-4W	Chassis-mounted working lamps - Four white front and rear mounted LED lamps
<input type="checkbox"/> BUGNET	Radiator insect screen	<input type="checkbox"/> SWL-PK	Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
<input type="checkbox"/> CTILT-P-E	Electrically operated hydraulic cab tilt		
<input type="checkbox"/> CTILT-P-M	Manually operated hydraulic cab tilt		
<input type="checkbox"/> FCABS-A	Front cab suspension - Air		
<input type="checkbox"/> FCABS-M	Front cab suspension - Mechanical spring		
<input type="checkbox"/> RCABS-A	Rear cab suspension - Air		
<input type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring		

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

FMX Gas Powered 6x4 Platform - Rear Air Suspension - Contact Regional Business

- **WLC-H2A** Working lamp back of cab - Two amber LED high mounted
- **WLC-H2W** Working lamp back of cab - Two white LED high mounted at 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** Bodybuilder module - High level body electrical centre in dash input/output module
- **ECBB-MED** Bodybuilder module - Medium level body electrical centre in dash input/output 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 - 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

Volvo Trucks. Driving Progress