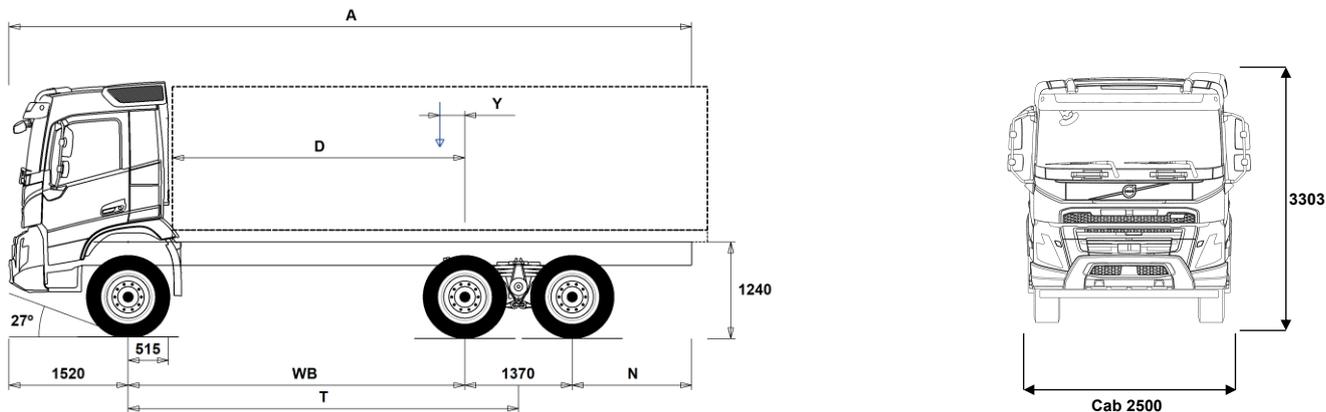


MODEL RANGE

FMX11 6x6 Rigid - B/T Ride - N3G FMX 66R 1L



Chassis Dimensions [mm]

WB Wheelbase	3600	3700	3900	4300	4600
A Overall Chassis Length	8415	8615	8915	9565	10015
D Center of rear axle to front of body	3035	3135	3335	3735	4035
N Rear Overhang (Min.)	825	825	825	825	825
N Rear Overhang (Max.)	1925	2025	2125	2375	2525
T Theoretical Wheelbase	4285	4385	4585	4985	5285
Y Center of Gravity for Payload (Min.)	-203	-192	-172	-135	-107
Y Center of Gravity for Payload (Max.)	49	65	98	160	206

Chassis Weights [kg]

Front Axle	5080	5085	5095	5130	5150
Rear Bogie	3880	3890	3910	3940	3955
Kerb Weight	8960	8975	9005	9070	9105
Payload (including body, driver, fuel, etc.)	17040	17025	16995	16930	16895

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16100	16400	17100	18400	19400
Turning Circle Diameter Wall to Wall	17500	17800	18500	19800	20800

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	29000
Gross Combination Weight	27330	60000
Front Axle	8000	8000
Rear Bogie	19000	21000

Important Notes

Chassis Dimensions

Cab Height: +328 mm for CAB-HSLP, -262 mm for CAB-LDAY, -262 mm for CAB-LSLP, +16 mm for CAB-SLP.
 Front Axle to Back of Cab: +431 mm for CAB-HSLP and CAB-SLP, -69 mm for CAB-LDAY, +425 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.
 Rear overhang used for vehicle weight calculation is the maximum rear overhang (N Max.) for selected wheelbase.

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 FMX66R1L.

MODEL RANGE

FMX11 6x6 Rigid - B/T Ride - N3G FMX 66R 1L

TRUCK USE

- **RC-ROUGH** Road conditions - On / off-road
- **RC-VROUG** Road conditions - Very rough
- **TIPP-PRE** Transport Adaption - Tipper vehicle preparation
- **UNIFORM** Transport Adaption - Basic platform vehicle

CORE COMPONENTS

- **RADD-BR** Rear suspension - B-ride rear three spring bogie
- **RADD-TR1** T-ride 1 rear two spring bogie suspension, 75mm wide springs
- **RADD-TR2** T-ride 3 rear two spring bogie suspension, reinforced
- **CDCOPREP**
- **FMX-CREW** Cab - Four-door crew for up to 9 people
- **FMX-DAY6** Cab - Day - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FMX-HSL6** Cab - Globetrotter - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FMX-LDA6** Cab - Low Day - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **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
- **EU6SCR** Emission level - Euro VI step E
- **D11S330A** Engine - New D11K330 10.8 litre engine developing 330hp at 16-1900rpm.
Peak torque 1600Nm at 950-1400rpm.
- **D11S380A** Engine - New D11K380 10.8 litre engine developing 380hp at 17-1900rpm.
Peak torque 1800Nm at 950-1400rpm.
- **D11S430A** Engine - New D11K430 10.8 litre engine developing 430hp at 17-1800rpm.
Peak torque 2050Nm at 1058-1400rpm.
- **D11S460A** Engine - New D11K460 10.8 litre engine developing 460hp at 16-1800rpm.
Peak torque 2200Nm at 1050-1400rpm.
- **D11K330** Engine - D11K330 10.8 litre engine developing 330hp at 16-1900rpm.
Peak torque 1600Nm at 950-1400rpm.
- **D11K380** Engine - D11K380 10.8 litre engine developing 380hp at 17-1900rpm.
Peak torque 1800Nm at 950-1400rpm.
- **D11K430** D11K430 10.8 litre engine developing 430hp at 17-1800rpm.
Peak torque 2050Nm at 1058-1400rpm.
- **D11K460** D11K460 10.8 litre engine developing 460hp at 16-1800rpm.
Peak torque 2200Nm at 1050-1400rpm.
- **EBR-EPG** Engine brake type - Exhaust brake controlled by steering column switch
- **EBR-EPGC** Engine brake type - Exhaust pressure governor for I shift gearbox
- **EBR-VEB** Engine brake type - Volvo engine brake and exhaust pressure governor retardation 300kW
- **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
- **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
- **PT2106** Gearbox - Powertronic automatic 6-speed, max. engine torque 2100 Nm, max. permitted GCW 100000 kg
- **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.

- **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.
- **RTH3210F** Drive axles - RTH3210F 32-tonne hub reduction tandem with differential and cross locks* - design GCW 100 tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified.
- **RTH3212F** Drive axles - RTH3212F 32-tonne hub reduction tandem with differential and cross locks* - design GCW 120 tonne, 4 planetary gears
* Cross locks replaced by a dog clutch if tandem axle lift is specified.
- **RTH3312** Drive axles - RTH3312 33-tonne hub reduction tandem with differential and cross locks* - design GCW 120tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified.

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

CHASSIS

- **FST-PAR3** Front suspension type - 3 leaf parabolic springs
- **FAL10.0** Front axle design capacity - 10 tonne - check tyre capacity
- **FAL8.0** Front axle design capacity - 8.0 tonne - check tyre capacity
- **FAL9.0** Front axle design capacity - 9.0 tonne - check tyre capacity
- **FSM-LUB** Front suspension maintenance - Lubricated rear shackles on pins and bushings
- **FSTAB** Front anti-roll bar - Normal stiffness
- **RAL21** Rear bogie design capacity - 21 tonne
- **RAL26** Rear bogie design capacity - 26 tonne
- **RAL32** Rear bogie design capacity - 32 tonne
- **RSTAB1** Rear anti-roll bar - Normal stiffness
- **RSAP2** Rear suspension application - Heavy duty with reinforcements
- **PSP-FIX** Power steering pump - Fixed displacement
- **PSP-VAR** Power steering pump - Variable displacement
- **EBS-MED** Brake package - EBS medium including "hill" hold function
- **AUXPARK** Auxiliary parking brake - Additional spring brakes
- **RST-MUL** Rear suspension type - Multi-leaf spring
- **RST-PAR1** Rear suspension type - Parabolic springs
- **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
- **2BAT210B** Battery Capacity - 2 x 210 Ah - Gel type
- **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
- **MSWI-R** Battery master switch - Key fob operated remote controlled
- **R315A56** Right fuel tank - 315litre aluminium diameter 560mm

- 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

FMX11 6x6 Rigid - B/T Ride - N3G FMX 66R 1L

	Min volume 255l Max volume 630l		
<input type="checkbox"/> ADTP-L	AdBlue tank position - Chassis mounted on the left-hand side	<input type="checkbox"/> SPWT-D	Spare wheel & tyre with rear tyre pattern
<input checked="" type="checkbox"/> ADTP-R	AdBlue tank position - Chassis mounted on the right-hand side	<input type="checkbox"/> SPWT-F	Spare wheel & tyre with front tyre pattern
<input checked="" type="checkbox"/> ADB048	Plastic AdBlue tank - 48 litre	<input type="checkbox"/> SWCP-R	Rear mounted spare wheel carrier
<input type="checkbox"/> ADB064	Plastic AdBlue tank - 64 litre	<input type="checkbox"/> SWCP-T	Spare wheel supplied temporarily strapped to chassis
<input type="checkbox"/> ADB068	Plastic AdBlue tank - 68 litre	<input type="checkbox"/> SWCP-TP	Temporary spare wheel carrier on top of chassis frame
<input type="checkbox"/> ADB083	Plastic AdBlue tank - 83 litre	<input type="checkbox"/> JACK-20T	20 tonne bottle jack
<input type="checkbox"/> ADB090	Plastic AdBlue tank - 90 litre	<input checked="" type="checkbox"/> TOOL-BAS	Toolkit - Basic
<input type="checkbox"/> ADB112	Plastic AdBlue tank - 112 litre	<input type="checkbox"/> TOOLKIT	Toolkit - Complete
<input checked="" type="checkbox"/> FCAP-L	Diesel and AdBlue filler cap - Locking	<input type="checkbox"/> INFLAHOS	Tyre inflation hose
<input checked="" type="checkbox"/> FUFF-AS	Fuel filler - Anti-spill device	<input type="checkbox"/> GAUGE-TP	Tyre pressure gauge
<input type="checkbox"/> FUFF-ATS	Fuel filler - Anti-spill & anti-syphon device		
<input checked="" type="checkbox"/> ESH-REAR	Exhaust - Horizontal silencer - rear outlet	DRIVELINE EQUIPMENT	
<input type="checkbox"/> ESH-VERT	Exhaust - Horizontal silencer - vertical outlet	<input type="checkbox"/> TRAP-HD	Reinforced gearbox application
<input type="checkbox"/> EXST-SSP	Stainless steel exhaust stack - NOT polished	<input checked="" type="checkbox"/> DRM-BE	Drive mode - Balanced & Economy
<input type="checkbox"/> EXST-ST	Steel exhaust stack	<input type="checkbox"/> DRM-E	Drive mode - Economy
<input type="checkbox"/> WHC-FIX2	Wheel chocks - Two fixed design	<input type="checkbox"/> PVT-MAP	I-See Predictive Cruise Control - using map-based topography information
<input type="checkbox"/> WHC-FOL2	Two foldable wheel chocks	<input checked="" type="checkbox"/> PVT-MTM	I-See Predictive Cruise Control - using map-based topography information with lower operating settings
<input type="checkbox"/> WHCP-F	Wheel chock carrier position - In the front part of the vehicle	<input checked="" type="checkbox"/> CRUIS-E	Cruise control - with I-roll and I-cruise, controls in steering wheel
<input type="checkbox"/> WHCP-M	Wheel chock carrier position - Middle part of the vehicle	<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"/> WHCP-R	Wheel chock carrier position - In the rear part of the vehicle	<input type="checkbox"/> AVO-ENH	I-Shift application software - Construction and off road applications
<input type="checkbox"/> WHCP-T	Wheel chock carrier position - Outer luggage locker	<input type="checkbox"/> APF-ENH	I-shift enhanced PTO functions
<input type="checkbox"/> TB-L80	Toolbox 800 mm, left side	<input type="checkbox"/> RET-TPT	Hydraulic Retarder for Powertronic gearbox
<input type="checkbox"/> TB-R80	Toolbox 800 mm, right side	<input type="checkbox"/> TC-HWO	Transmission oil cooler - water to oil
<input type="checkbox"/> CHAIN-S	Snow chains	<input type="checkbox"/> TC-MAOH2	Extra high performance transmission oil cooler - air to oil with front mounted radiator
<input type="checkbox"/> HOOK-SC	Snow chain hooks	<input type="checkbox"/> 1COMP530	Air compressor - One-cylinder 530 litres per minute
<input checked="" type="checkbox"/> TOWF-HD1	Front towing device - One heavy-duty front towing device	<input type="checkbox"/> 2COMP1100	Air compressor - Two-cylinder 1100 litres per minute
<input type="checkbox"/> TOWMBRH	Towing member, high mounted in centre of frame, D = 190	<input checked="" type="checkbox"/> 2COMP870	Air compressor - Two-cylinder 870 litres per minute
<input type="checkbox"/> TOWMBRL1	Towing member, low mounted under the frame	<input type="checkbox"/> 2COMP900	Air compressor - Two-cylinder 900 litres per minute
<input type="checkbox"/> TOWMBRM	Towing member, medium mounted in line with frame lower flange	<input type="checkbox"/> CLU-AIRC	Clutchable air compressor
<input checked="" type="checkbox"/> RFEC-S	Rear frame profile - Straight cut	<input checked="" type="checkbox"/> AIRIN-HI	Air intake - Roof-mounted behind cab on the left-hand side
<input type="checkbox"/> RFEC-U	Rear frame profile - Slight uppercut for tipper	<input type="checkbox"/> AIRIN-LO	Low level air intake behind cab on left hand side
<input type="checkbox"/> C-RI4040	Towing coupling, Ringfeder 4040A	<input type="checkbox"/> ACL1ST-S	Air filter - two-stage element
<input type="checkbox"/> C-RI5050	Towing coupling, Ringfeder 5050A	<input checked="" type="checkbox"/> 24A110BL	Alternator capacity - 110 amp
<input type="checkbox"/> C-RO400G	Towing coupling, Rockinger 400 G-150 for 40mm eyes	<input type="checkbox"/> 24A150BL	Alternator capacity - 150 amp
<input type="checkbox"/> C-RO50	Rockinger RO 50 50mm for centre axle trailer	<input type="checkbox"/> 24AL110B	Alternator capacity - 110 amp
<input type="checkbox"/> C-VBG795	VBG 795V-3 coupling (centre axle trailer)	<input type="checkbox"/> 24AL150B	Alternator capacity - 150 amp
<input type="checkbox"/> TOWR-ONE	Towing hitch attached to rear crossmember	<input type="checkbox"/> CCV-C	Closed crankcase engine ventilation
<input checked="" type="checkbox"/> TREL-PK	Trailer electrical preparation kit - chassis/cab wiring	<input checked="" type="checkbox"/> CCV-OX	Closed crankcase ventilation for cold markets
<input type="checkbox"/> TREL14	Single 14 pole electrical trailer connector	<input checked="" type="checkbox"/> PRIM-EL	Electrical priming pump
<input type="checkbox"/> TREL15	Trailer electrical connection - Single 15 pin - ADR certified	<input type="checkbox"/> PRIM-MAN	Manual priming pump
<input type="checkbox"/> TREL7	7 pole - 24N trailer electrical susie	<input type="checkbox"/> FUEQ-EH	Fuel line electric heater
<input type="checkbox"/> TREL7-7	Trailer electrical connection - 2 x 7 pin - 24N and 24S	<input type="checkbox"/> AF-R	Hot fuel recirculation heated fuel filter
<input type="checkbox"/> TBC-DUO	Trailer brake connections - Duomatic type	<input checked="" type="checkbox"/> FUEFE2LW	Large engine mounted dual fuel filter with water separator
<input type="checkbox"/> TBC-EC	Trailer brake connections - EC palm coupling connectors	<input type="checkbox"/> FUEFE2SW	Small engine mounted dual fuel filter with water separator
<input type="checkbox"/> TRBR-STA	Stationary trailer brake control	<input type="checkbox"/> EST-AID	Engine starting aid -Preheating element in the air inlet manifold
<input type="checkbox"/> TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability	<input type="checkbox"/> 220EBH15	220V/1.5Kw electric engine block heater
<input type="checkbox"/> RFEND-B	Rear mud wings - Three piece EC approved and spray flaps	<input type="checkbox"/> PTER-100	Engine power-take-off - Rear-mounted with DIN100/ISO7646 flange
<input type="checkbox"/> RFEND-T	Rear mud wings - Temporary on drive axle for transport delivery only	<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"/> RFH-BAS	Basic rear wing height	<input type="checkbox"/> PTER1400	Engine power-take-off - Rear-mounted with SAE 1410 flange
<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 checked="" type="checkbox"/> TL-LED	Rear lights - LED		
<input checked="" type="checkbox"/> BLIGHT-E	Emergency brake light		
WHEELS & TYRES			
<input checked="" type="checkbox"/> RT-STEEL	Wheels - Steel rims		
<input checked="" type="checkbox"/> Standard Equipment		<input type="checkbox"/> Optional Equipment	

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MODEL RANGE

FMX11 6x6 Rigid - B/T Ride - N3G FMX 66R 1L

<ul style="list-style-type: none"> <input type="checkbox"/> HPE-F101 Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F41 Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F51 Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F61 Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F81 Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-T53 Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump <input type="checkbox"/> HPE-T70 Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump <input type="checkbox"/> HPE-V45 Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-V75 Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> PTPT-D Powertronic PTO, 1 front/upper DIN connection for plug-in pump (max. 850 Nm) <input type="checkbox"/> PTPT-F Powertronic PTO, 1 front/upper rear facing SAE flange conn. for prop shaft (max.850 Nm) <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"/> 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"/> HPG-F101 Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted <input type="checkbox"/> HPG-F41 Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow <input type="checkbox"/> HPG-F51 Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow <input type="checkbox"/> HPG-F61 Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow <input type="checkbox"/> HPG-F81 Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow <input checked="" type="checkbox"/> STWPOS-R Steering wheel position - RIGHT-HAND DRIVE <input type="checkbox"/> STWM-LE Steering wheel - Leather <input type="checkbox"/> STGW-AD2 Steering wheel adjustment - Neck tilt, column height and angle <input checked="" type="checkbox"/> STGW-ADJ Steering wheel adjustment - Column height and angle <input checked="" type="checkbox"/> AIRBAG Driver air bag <input checked="" type="checkbox"/> DRC-AMII DPF Regeneration control switch - for manual and switching off regeneration <input checked="" type="checkbox"/> 1DAYDIG4 Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023 <input type="checkbox"/> ARSL Additional road speed limit - switch in dashboard <input type="checkbox"/> ESP-BAS1 Electronic Stability Control ESC <input type="checkbox"/> ESPC-RO Additional ESC functions - Reduced / Off <input type="checkbox"/> HWSS-AC Forward collision warning with adaptive cruise control WITHOUT AEBS advanced emergency brake system <input type="checkbox"/> HWSS-ACB Forward collision warning with adaptive cruise control and AEBS advanced emergency brake system <input checked="" type="checkbox"/> HWSS-FCB Forward collision warning with AEBS advanced emergency brake system <input type="checkbox"/> LSS-DW Lane departure warning system <input checked="" type="checkbox"/> LCS4 Side Collision Avoidance Support - passenger and driver side <input checked="" type="checkbox"/> DAS-W Driver Alert Support system <input type="checkbox"/> RSENS-W Rain sensing windscreen wipers 	<ul style="list-style-type: none"> <input checked="" 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"/> IMMOBIL Immobiliser <input type="checkbox"/> ALARM-E Vehicle alarm - Cab plus external sensor for body/trailer <input type="checkbox"/> PHONE-PK Telephone preparation kit (antenna, antenna attachm. cable incl.) <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"/> 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 with integrated seatbelt <input type="checkbox"/> DST-CF5 Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt <input type="checkbox"/> DST-CF6 Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt <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 on cab "B" post <input type="checkbox"/> PST-CF4 Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt <input type="checkbox"/> PST-CF5 Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt <input type="checkbox"/> PST-STD2 Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post <input type="checkbox"/> PST-STD4 Passenger seat - Standard suspended with seatbelt mounted on cab "B" post <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 <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 type="checkbox"/> LBK70 Lower bunk - Fixed 700 x 2000 mm <input type="checkbox"/> MATL-FI Lower mattress - Firm pocket sprung
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Standard Equipment Optional Equipment

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MODEL RANGE

FMX11 6x6 Rigid - B/T Ride - N3G FMX 66R 1L

- MATL-SF** Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone
 - OLMAT-BA** Mattress overlay protector - 35mm thick
 - OLMAT-PR** Mattress overlay protector - Premium 50mm thick
 - TBK60F** Top bunk - Fixed foldable 600 x 1900mm
 - TBK70F** Top bunk - Fixed foldable 700 x 1900mm
 - PH-CAB2** Cab parking heater -1.8kW Air to air
 - PH-ENGCA** Cab parking heater - Engine and cab
 - PH-SS** Cab parking heater - Short stop
 - SLCP-BAS** Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock
 - ETSB-F** Storage on engine tunnel - Central document box with two rear cup holders
 - ETSB-FR** Storage on engine tunnel - Central document box with two rear cup holders & open storage pocket on cab rear wall
 - ETSB-R** Storage on engine tunnel - Open storage pocket on cab rear wall
 - RUS-BAS** Rear cab upper storage - 300 mm high
 - RUS-HIG** Rear cab upper storage - 440 mm high - volume 245 litres
 - REF-ICPK** Fridge - Engine tunnel mounted preparation kit
 - MICRO-PK** Microwave equipment - Wiring preparation kit for oven
 - BOTH-D** Bottle holder - One under dashboard centre section
 - COFMA-PK** Coffee maker - Preparation kit.
 - INLI-BAS** Interior light - White LEDs
 - INLI-NL** Interior light - White and red nightlight LEDs without dimmer
 - INLI-NLD** Interior light - White and red nightlight LEDs with dimmer
 - ARL-FLEX** Flexible reading lamps - Two "snake" type
 - 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** Cab windows - Tinted
 - SWIND-BS** Cab side window - On both sides behind 'B' post
 - SWIND-PS** Cab side window - Left side behind 'B' post
 - AWIND-RF** Rear window
 - VANMIR** Vanity mirror - In front shelf
 - AS-FUS** Extra shelf in front compartments
 - INFOT-PK** TV mounting preparation kit - Above the driver's door, includes bracket, electrical and speaker connections
- CAB EXTERIOR**
- 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** Door glass - Hardened
 - DGLAS-L** Door glass - Laminated
 - BUMP-HD** Front bumper - Heavy duty
 - AUXFS** Lower swinging cab step
 - GUARD-EH** Sump and radiator guard - to protect engine and hoses
 - BUGNET** Radiator insect screen
 - CTILTP-E** Electrically operated hydraulic cab tilt
 - CTILTP-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
- MIRFCFPX** 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
 - 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.
 - MIRCMS** Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with manually adjusted passenger kerb and front mirror
 - 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
 - AMIR-F20** Auxiliary front view mirror with a 200mm radius
 - SUNV-H** External smoke grey sunvisor
 - AD-ROOF** Cab roof deflector - Adjustable
 - AD-SIDES** Cab side deflector - Short extension panels
 - HL-LED** Headlights - LED
 - HL-CLEAN** Headlight cleaner - Washer jets
 - HLP-ST** Headlight protection
 - ASL-RF2** Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box
 - BEACOA2F** Roof beacons - Two front roof mounted amber LED
 - BEACOA2R** Roof beacons - Two rear roof mounted amber LED
 - BEACON-P** Roof beacons - switch and 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-FMX** Cab sign logo - "Volvo FMX"
 - 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. Only Globetrotter cabs brings in extra DIN slots.
 - 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**
- 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
 - 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** 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

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

FMX11 6x6 Rigid - B/T Ride - N3G FMX 66R 1L

- **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
- **TD-BAS** Trailer detection WITHOUT LED sensing
- **TD-LED** Trailer detection with LED sensing
- **FRFS-BS** Frame rail free space - both sides to give space for crane legs or other equipment.
- **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
- **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

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