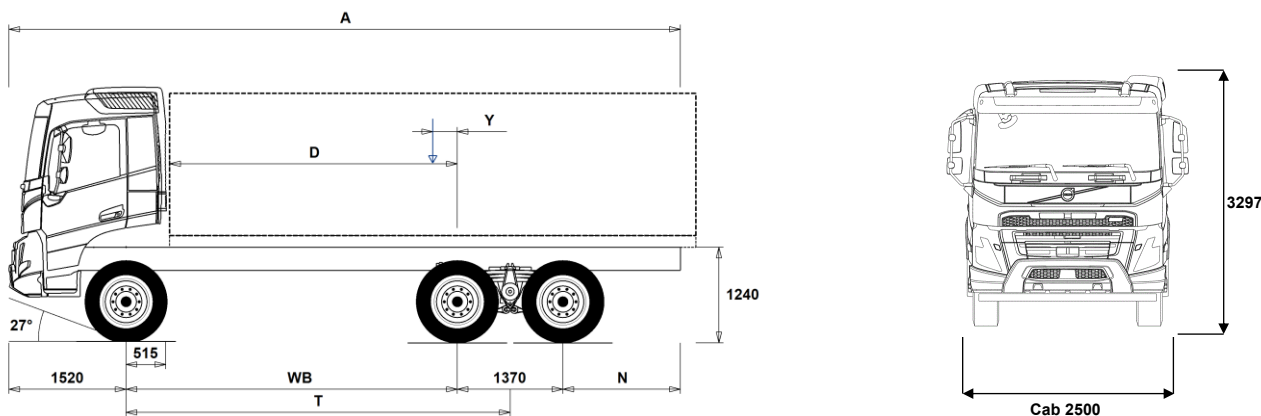


MODEL RANGE

FMX13 6x6 Rigid - B/T Ride - N3G FMX 66R 3L



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.)	-256	-247	-229	-197	-172
Y Center of Gravity for Payload (Max.)	-2	14	44	101	145

Chassis Weights [kg]

Front Axle	5315	5320	5330	5360	5380
Rear Bogie	3870	3875	3895	3930	3945
Kerb Weight	9185	9195	9225	9290	9325
Payload (including body, driver, fuel, etc.)	16815	16805	16775	16710	16675

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 ± 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 FMX66R3L.

MODEL RANGE

FMX13 6x6 Rigid - B/T Ride - N3G FMX 66R 3L

TRUCK USE

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

CORE COMPONENTS

- **CHH-XXHI** Chassis height - XX High - for loading heights check the unique BEP chassis drawing attached to this quote
- **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
- **RADD-TR3** RADD-TR3 - T ride 3
- **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
- **D13S420A** Engine - New D13K420 12.8 litre developing 420hp at 14-1800rpm.
Peak torque 2100Nm at 860-1400rpm.
- **D13S460A** Engine - New D13K460 12.8 litre developing 460hp at 14-1800rpm.
Peak torque 2300Nm at 900-1400rpm.
- **D13S500A** Engine - New D13K500 12.8 litre developing 500hp at 14-1800rpm.
Peak torque 2500Nm at 1000-1400rpm.
- **D13S540A** Engine - New D13K540 12.8 litre developing 540hp at 14-1800rpm.
Peak torque 2600Nm at 1000-1450rpm.
- **D13K420** D13K420 - 420hp engine
- **D13K460** D13K460 - 460hp engine
- **D13K500** D13K500 - 500hp engine
- **D13K540** D13K540 - 540hp engine
- **DIESEL** Fuel Type - Diesel
- **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, enhanced performance from additional exhaust rocker control. Max Retardation D13-375kW / D17-525kW
- **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
- **AT2812** Gearbox - AT2812 12-speed I-Shift automated mechanical suitable for gross train weights up to 60 tonne.
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
- **ATO3112** Gearbox - ATO3112 12-speed I-Shift overdrive automated mechanical, suitable for gross train weights up to 60tonne.

- **PT2606** Refer to sales engineering when used in conjunction with a PTO
Gearbox - Powertronic automatic 6-speed, max. engine torque 2600 Nm, max. permitted GCW 130000 kg
- **ASO-C** Crawler gear -
Ratio direct top gearbox 19:1
Ratio Overdrive gearbox 17:1
Ultra low crawler and crawler gear -
Ratios direct top gearbox 32:1 and 19:1
Ratios Overdrive box 32:1 and 17:1
- **ASO-ULC**
- **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.
- **RTH3815** Drive axles - RTH3815 38-tonne hub reduction tandem with differential and cross locks - design GCW 150 tonne

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
- **INFOBASE** Basic media package without secondary display
- **INFOHIGH** Media Information Platform - Medium level

CHASSIS

- **FST-PAR3** Front suspension type - 3 leaf parabolic springs
- **FST-PARS** Front suspension type - 4 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
- **RAL38** Rear Bogie Design Capacity - 38 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
- **RST-PAR5** Rear suspension type - Progressive parabolic springs
- **FRAME300** Chassis frame section external height - 300 mm

- 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

FMX13 6x6 Rigid - B/T Ride - N3G FMX 66R 3L

■ FST7070	Chassis frame thickness - 7 mm web and flange	□ TOWR-ONE	Rear cross member towing eye - Capacity 3tonne at 20mph
□ FST8080	Chassis frame thickness - 8 mm web and flange	■ TREL-PK	Trailer electrical preparation kit - chassis/cab wiring
□ FIL-EEEB	Chassis frame inner liner - From the end of the engine to the end of the bogie	□ TREL14	Single 14 pole electrical trailer connector
□ FIL-EEEF	Chassis frame inner liner - From the end of the engine to end of the frame	□ TREL15	Trailer electrical connection - Single 15 pin - ADR certified
□ FIL-FBEB	Chassis frame inner liner - Over the rear bogie	□ TREL7	7 pole - 24N trailer electrical suzie
□ FIL-FBEF	Chassis frame inner liner - From the front of bogie to the end of the frame	□ TREL7-7	Trailer electrical connection - 2 x 7 pin - 24N and 24S
□ FIL-TXEB	Chassis frame inner liner - From gearbox member to the end of the bogie	□ TBC-DUO	Trailer brake connections - Duomatic type
□ FIL-TXEF	Chassis frame inner liner - From gearbox member to the end of the frame	□ TBC-EC	Trailer brake connections - EC palm coupling connectors
■ BBOX-L	Battery box position - Left hand side	□ TRBR-STA	Stationary trailer brake control
□ 2BAT210B	Battery Capacity - 2 x 210 Ah - Gel type	□ TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
■ 2BAT210C	Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type	□ RFEND-B	Rear mud wings - Three piece EC approved and spray flaps
■ BATTAMP	Battery management - Voltage and current gauge	□ RFEND-T	Rear mud wings - Temporary on drive axle for transport delivery only
□ BATTIND	Battery management - Voltage, current and charge indicators	□ RFH-BAS	Basic rear wing height
□ MSWI-C	Battery master switch - Chassis mounted toggle by the battery box	□ RFH-HIG	High rear wing height - higher wing tops
■ MSWI-R	Battery master switch - Key fob operated remote controlled	□ RFH-LOW	Lower rear wing height - shallower wing tops
■ R315A56	Right fuel tank - 315litre aluminium diameter 560mm Min volume 255l Max volume 630l	■ TL-LED	Rear lights - LED
□ ADTP-L	AdBlue tank position - Chassis mounted on the left-hand side	■ BLIGHT-E	Emergency brake light
■ ADTP-R	AdBlue tank position - Chassis mounted on the right-hand side	WHEELS & TYRES	
■ ADB048	Plastic AdBlue tank - 48 litre	■ RT-STEEL	Wheels - Steel rims
□ ADB064	Plastic AdBlue tank - 64 litre	□ SPWT-D	Spare wheel & tyre with rear tyre pattern
□ ADB068	Plastic AdBlue tank - 68 litre	□ SPWT-F	Spare wheel & tyre with front tyre pattern
□ ADB083	Plastic AdBlue tank - 83 litre	□ SWCP-R	Rear mounted spare wheel carrier
□ ADB090	Plastic AdBlue tank - 90 litre	□ SWCP-T	Spare wheel supplied temporarily strapped to chassis
□ ADB112	Plastic AdBlue tank - 112 litre	□ SWCP-TP	Temporary spare wheel carrier on top of chassis frame
■ FCAP-L	Diesel and AdBlue filler cap - Locking	□ JACK-20T	20 tonne bottle jack
■ FUFF-AS	Fuel filler - Anti-spill device	■ TOOL-BAS	Toolkit - Basic
□ FUFF-ATS	Fuel filler - Anti-spill & anti-syphon device	□ TOOLKIT	Toolkit - Complete
■ ESH-REAR	Exhaust - Horizontal silencer - rear outlet	□ INFLAHO	Tyre inflation hose
□ ESH-VERT	Exhaust - Horizontal silencer - vertical outlet	□ GAUGE-TP	Tyre pressure gauge
□ ESV-VERT	Vertical silencer, vertical exhaust outlet	DRIVELINE EQUIPMENT	
□ EXST-SSP	Stainless steel exhaust stack - NOT polished	□ TRAP-HD	Reinforced gearbox application
□ EXST-ST	Steel exhaust stack	■ DRM-BE	Drive mode - Balanced & Economy
□ WHC-FIX2	Wheel chocks - Two fixed design	□ DRM-E	Drive mode - Economy
□ WHC-FOL2	Two foldable wheel chocks	□ PVT-MAP	I-See Predictive Cruise Control - using map-based topography information
□ WHCP-F	Wheel chock carrier position - In the front part of the vehicle	■ PVT-MTM	I-See Predictive Cruise Control - using map-based topography information with lower operating settings
□ WHCP-M	Wheel chock carrier position - Middle part of the vehicle	■ CRUIS-E	Cruise control - with I-roll and I-cruise, controls in steering wheel
□ WHCP-R	Wheel chock carrier position - In the rear part of the vehicle	□ CRUIS-ES	Eco torque software - Improved economy mode. Fuel economy optimized cruise control for I-Save
□ WHCP-T	Wheel chock carrier position - Outer luggage locker	□ AMSO-AUT	Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
□ TB-L80	Toolbox 800 mm, left side	□ AVO-ENH	I-Shift application software - Construction and off road applications
□ TB-R80	Toolbox 800 mm, right side	□ APF-ENH	I-shift enhanced PTO functions
□ CHAIN-S	Snow chains	□ RET-TPT	Hydraulic Retarder for Powertronic gearbox
□ HOOK-SC	Snow chain hooks	□ TC-HWO	Transmission oil cooler - water to oil
■ TOWF-HD1	Front towing device - One heavy-duty front towing device	□ TC-MAOH2	Extra high performance transmission oil cooler - air to oil with front mounted radiator
□ TOWMBRH	Towing member, high mounted in centre of frame, D = 190	□ 2COM1100	Air compressor - Two-cylinder 1100 litres per minute
□ TOWMBRL1	Towing member, low mounted under the frame	■ 2COMP870	Air compressor - Two-cylinder 870 litres per minute
□ TOWMBRM	Towing member, medium mounted in line with frame lower flange	□ 2COMP900	Air compressor - Two-cylinder 900 litres per minute
■ RFEC-S	Rear frame profile - Straight cut	□ CLU-AIRC	Clutchable air compressor
□ RFEC-U	Rear frame profile - Slight uppercut for tipper	■ AIRIN-HI	Air intake - Roof-mounted behind cab on the left-hand side
□ C-RI4040	Towing coupling, Ringfeder 4040A	□ AIRIN-LO	Low level air intake behind cab on left hand side
□ C-RI5050	Towing coupling, Ringfeder 5050A		
□ C-RO400G	Towing coupling, Rockinger 400 G-150 for 40mm eyes		
□ C-RO50	Rockinger RO 50 50mm for centre axle trailer		
□ C-VBG795	VBG 795V-3 coupling (centre axle trailer)		

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

FMX13 6x6 Rigid - B/T Ride - N3G FMX 66R 3L

- ACL1ST-S** Air filter - two-stage element
- 24A110BL** Alternator capacity - 110 amp
- 24A150BL** Alternator capacity - 150 amp
- 24A180BL** Alternator capacity - 180 amp
- 24AL110B** Alternator capacity - 110 amp
- 24AL150B** Alternator capacity - 150 amp
- CCV-C** Closed crankcase engine ventilation
- CCV-O** Open crankcase engine breather
- CCV-OX** Closed crankcase ventilation for cold markets
- PRIM-EL** Electrical priming pump
- PRIM-MAN** Manual priming pump
- FUEQ-EH** Fuel line electric heater
- AF-R** Hot fuel recirculation heated fuel filter
- FUEFE2LW** Large engine mounted dual fuel filter with water separator
- FUEFE2SW** Small engine mounted dual fuel filter with water separator
- EST-AID** Engine starting aid -Preheating element in the air inlet manifold
- 220EBH15** 220V/1.5Kw electric engine block heater
- PTER-100** Engine power-take-off - Rear-mounted with DIN100/ISO7646 flange
- 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)
- PTER1400** Engine power-take-off - Rear-mounted with SAE 1410 flange
- HPE-F101** Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F41** Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F51** Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F61** Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F81** Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-T53** Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
- HPE-T70** Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
- HPE-V45** Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump
- HPE-V75** Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump
- PTPT-D** Powertronic PTO, 1 front/upper DIN connection for plug-in pump (max. 850 Nm)
- PTPT-F** Powertronic PTO, 1 front/upper rear facing SAE flange conn. for prop shaft (max.850 Nm)
- PTR-D** Gearbox PTO for plug-in pump, 0.71xeng speed
- PTR-DH** Gearbox driven high speed PTO for one plug-in hydraulic pump
- PTR-DM** Gearbox driven medium speed PTO for one plug-in hydraulic pump
- PTR-F** Gearbox driven PTO with rear flange connection
- PTRD-D** Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps
- PTRD-D1** PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)
- PTRD-D2** Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)
- HPG-F101** Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted
- HPG-F41** Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow
- HPG-F51** Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow
- HPG-F61** Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow
- HPG-F81** Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow
- STWPOS-R** Steering wheel position - RIGHT-HAND DRIVE
- STWM-LE** Steering wheel - Leather
- STGW-AD2** Steering wheel adjustment - Neck tilt, column height and angle
- STGW-ADJ** Steering wheel adjustment - Column height and angle
- AIRBAG** Driver air bag
- DRC-AMII** DPF Regeneration control switch - for manual and switching off regeneration
- 1DAYDIG4** Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023
- ARSL** Additional road speed limit - switch in dashboard
- ESP-BAS1** Electronic Stability Control ESC
- ESPC-RO** Additional ESC functions - Reduced / Off
- HWSS-ACB** Forward collision warning with adaptive cruise control and AEBS advanced emergency brake system
- HWSS-FCB** Forward collision warning with AEBS advanced emergency brake system
- LSS-DW** Lane departure warning system
- LCS4** Side Collision Avoidance Support - Passenger and driver side
- LCS5** Side Collision Avoidance Support - Active support with emergency brake on passenger side. Collision warning on passenger and driver side
- DAS-W2** Driver Alert Support with driver attention monitoring to comply with EU GSR2 step 2 regulations
- PB-AUT2** Parking Brake - Automatic using in cab sensors when driver leaves the seat
- RSENS-W** Rain sensing windscreen wipers
- CU-ECC** Cab climate Unit - Electrically controlled air conditioning with sun sensor
- CU-ECC2** Cab climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor
- IGT-BUT** Vehicle starting - Push-button
- IMMOBIL** Immobiliser
- ALARM-E** Vehicle alarm - Cab plus external sensor for body/trailer
- ALCOLOCK** Alcolock
- BUPMON** Back up monitor - Digital reverse camera, parameter & lead supplied loose in cab.
- PHONE-PK** Telephone preparation kit (antenna, antenna attachm. cable incl.)
- ISUNS-BS** Side sun visor - Driver & passenger side
- ISUNS-DS** Side sun visor - Driver-side
- ISUNF-B** Interior front sun visor without mirror
- ISUNF-MD** Interior front sun visor with mirror on driver side
- ISUNF-RE** Electrically operated textile interior sun blind
- ISUNF-RM** Manually operated textile interior sun blind
- ADFS** Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory
- BUPALARM** Reverse alarm
- RTOLL-PK** Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
- REMC-MF** Multi-functio wireless remote control
- FIREXT3S** Fire extinguisher - 3kg mounted on the seat base
- WARNVEST** High visibility warning vest - No sleeves
- AIDKIT** First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
- AIDKIT1B** First aid kit - Legal demand for trucks transiting Germany
- WARNLAMP** Portable warning lamp
- LAMP-IN** Inspection lamp

Standard Equipment Optional Equipment

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<input type="checkbox"/> BULBKIT	Bulb and fuse kit	<input checked="" type="checkbox"/> RH-EE	Fixed tinted glass sky window with emergency exit
<input type="checkbox"/> WRITEPAD	Writing pad	<input type="checkbox"/> RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit
<input checked="" type="checkbox"/> DST-CF4	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
<input type="checkbox"/> DST-CF5	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input type="checkbox"/> RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit
<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"/> GLAS-TIN	Cab windows - Tinted
<input type="checkbox"/> DST-LUX1	Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating & ventilation with integrated seatbelt	<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post
<input type="checkbox"/> SBD-RED	Seat belt colour - Red	<input type="checkbox"/> SWIND-PS	Cab side window - Left side behind 'B' post
<input type="checkbox"/> SBPRE-DS	Driver seat belt pretensioner	<input type="checkbox"/> AWIND-RF	Rear window
<input checked="" type="checkbox"/> PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post	<input type="checkbox"/> VANMIR	Vanity mirror - In front shelf
<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> AS-FUS	Extra shelf in front compartments
<input type="checkbox"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input type="checkbox"/> INFOT-PK	TV mounting preparation kit - Above the driver's door, includes bracket, electrical and speaker connections
<input type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post	CAB EXTERIOR	
<input type="checkbox"/> PST-STD4	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post	<input checked="" 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.
<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner	<input checked="" type="checkbox"/> DGLAS-H	Door glass - Hardened
<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats	<input type="checkbox"/> DGLAS-L	Door glass - Laminated
<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat	<input checked="" type="checkbox"/> BUMP-HD	Front bumper - Heavy duty
<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat	<input type="checkbox"/> AUXFS	Lower swinging cab step
<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl	<input type="checkbox"/> GUARD-EH	Sump and radiator guard - to protect engine and hoses
<input type="checkbox"/> ARU-LEA	Armrest upholstery - Leather	<input checked="" type="checkbox"/> BUGNET	Radiator insect screen
<input checked="" type="checkbox"/> FMAT-RUB	Footwell floor mats - Rubber	<input type="checkbox"/> CTILT-P-E	Electrically operated hydraulic cab tilt
<input type="checkbox"/> FMAT-TX2	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab	<input checked="" type="checkbox"/> CTILT-P-M	Manually operated hydraulic cab tilt
<input type="checkbox"/> LBK70	Lower bunk - Fixed 700 x 2000 mm	<input checked="" type="checkbox"/> FCABS-A	Front cab suspension - Air
<input type="checkbox"/> MATL-FI	Lower mattress - Firm pocket sprung	<input checked="" type="checkbox"/> FCABS-M	Front cab suspension - Mechanical spring
<input type="checkbox"/> MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone	<input type="checkbox"/> RCABS-A	Rear cab suspension - Air
<input type="checkbox"/> OLMAT-BA	Mattress overlay protector - 35mm thick	<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring
<input type="checkbox"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick	<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"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm	<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"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm	<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"/> PH-CAB2	Cab parking heater - 1.8kW Air to air	<input checked="" 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"/> PH-ENGCA	Cab parking heater - Engine and cab	<input checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> PH-SS	Cab parking heater - Short stop	<input type="checkbox"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	<input type="checkbox"/> AD-ROOF	Cab roof deflector - Adjustable
<input type="checkbox"/> ETSB-F	Storage on engine tunnel - Central document box with two rear cup holders	<input type="checkbox"/> AD-SIDES	Cab side deflector - Short extension panels
<input type="checkbox"/> ETSB-FR	Storage on engine tunnel - Central document box with two rear cup holders & open storage pocket on cab rear wall	<input checked="" type="checkbox"/> HL-LED	Headlights - LED
<input type="checkbox"/> ETSB-R	Storage on engine tunnel - Open storage pocket on cab rear wall	<input type="checkbox"/> HL-LED3	Headlights - LED Adaptive high beam
<input type="checkbox"/> RUS-BAS	Rear cab upper storage - 300 mm high	<input type="checkbox"/> HBDA-A	Headlight main beam switching - Automatic
<input type="checkbox"/> RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres	<input checked="" type="checkbox"/> HL-CLEAN	Headlight cleaner - Washer jets
<input type="checkbox"/> REF-ICPK	Fridge - Engine tunnel mounted preparation kit	<input type="checkbox"/> HLP-ST	Headlight protection
<input type="checkbox"/> MICRO-PK	Microwave equipment - Wiring preparation kit for oven	<input type="checkbox"/> ASL-RF2	Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box
<input type="checkbox"/> BOTH-D	Bottle holder - One under dashboard centre section	<input type="checkbox"/> BEACOA2F	Roof beacons - Two front roof mounted amber LED
<input type="checkbox"/> COFMA-PK	Coffee maker - Preparation kit.	<input type="checkbox"/> BEACOA2R	Roof beacons - Two rear roof mounted amber LED
<input checked="" type="checkbox"/> INLI-BAS	Interior light - White LEDs	<input type="checkbox"/> BEACON-P	Roof beacons - switch and wiring preparation only
<input type="checkbox"/> INLI-NL	Interior light - White and red nightlight LEDs without dimmer		
<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer		
<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type		

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

FMX13 6x6 Rigid - B/T Ride - N3G FMX 66R 3L

- 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.
- ACCBBR-AP** Front, middle & rear roof mounted accessory brackets
- ACCBBR-F** Front roof mounted accessory bracket
- ACCBBR-FM** Front & middle roof mounted accessory brackets
- ACCBBR-FR** Front & rear roof mounted accessory brackets
- ACCBBR-M** Middle roof mounted accessory bracket
- ACCBBR-R** Rear roof mounted accessory bracket
- ACCBBR-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
- 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

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
- 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
- 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-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

Standard Equipment Optional Equipment

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Volvo Trucks. Driving Progress