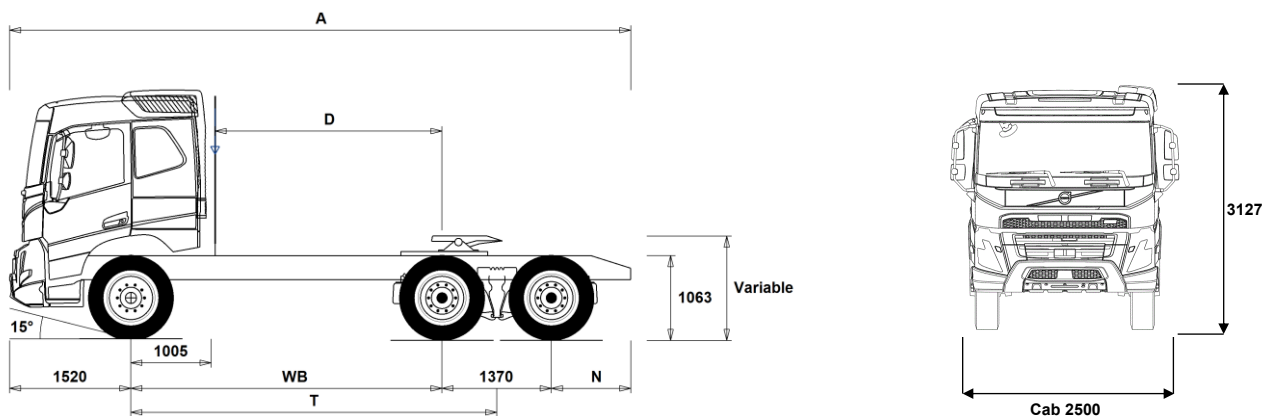


MODEL RANGE

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



Chassis Dimensions [mm]

WB Wheelbase	3900
A Overall Chassis Length	7785
D Center of rear axle to back of cab	2845
N Rear Overhang (Min.)	805
N Rear Overhang (Max.)	995
T Theoretical Wheelbase	4585

Chassis Weights [kg]

Front Axle	5295
Rear Bogie	3955
Kerb Weight	9250

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16100
Turning Circle Diameter Wall to Wall	17600

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	28500
Gross Combination Weight	44000	44000
Front Axle	7500	7500
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.

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 FMX64TLA2.

MODEL RANGE

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

TRUCK USE

- **RC-SMOOT** Road Conditions - Smooth

CORE COMPONENTS

- **CHH-HIGH** Chassis height - High - for loading heights check the unique BEP chassis drawing attached to this quote
- **RADD-GR** RADD-GR - 6x4/8x4 Air - High
- **FMX-HSL6** Cab - Globetrotter - 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
- **G13S420A** Engine - G13S420 Gas 12.8 litre developing 420hp at 14-1800rpm.
Peak torque 2100Nm at 1000-1500rpm.
- **G13S460A** Engine - G13S460 Gas 12.8 litre developing 460hp at 14-1800rpm.
Peak torque 2300Nm at 1000-1500rpm.
- **G13S500A** Engine - G13S500 Gas 12.8 litre developing 500hp at 14-1800rpm.
Peak torque 2500Nm at 1000-1500rpm.
- **DIESEL** Fuel Type - Diesel
- **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.
Refer to sales engineering when used in conjunction with a PTO
- **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.
- **RTS2310A** Drive axles - RTS2310A 23-tonne single reduction tandem with differential and cross locks*- design GCW 100tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified
- **RTS2370A** Drive axles - RTS2370A 23-tonne single reduction tandem with differential and cross locks*- design GCW 70tonne
* Cross locks replaced by a dog clutch if tandem axle lift is specified

PACKAGES

- **NCAP2024** Euro NCAP safety package - Advanced driver assist safety package with 5 star rating equivalence
- **DRIV-EXT** Cab package - Drive Extended

■ Standard Equipment □ Optional Equipment

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

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- **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
 - **FSLs-BAS** Front suspension levelling - basic stroke
 - **FSLs-HI** Front suspension levelling - high stroke for demount operations - check with bodybuilder
 - **FAL10.0** Front axle design capacity - 10 tonne - check tyre capacity
 - **FAL7.5** Front axle design capacity - 7.5 tonne
 - **FAL8.0** Front axle design capacity - 8.0 tonne - check tyre capacity
 - **FAL8.5** Front axle design capacity - 8.5 tonnes
 - **FAL9.0** Front axle design capacity - 9.0 tonne - check tyre capacity
 - **FSTAB** Front anti-roll bar - Normal stiffness
 - **FSTAB2** Front anti-roll bar - Medium stiffness
 - **FSTAB3** Front anti-roll bar - High stiffness
 - **RSLS-BAS** Rear air suspension basic levelling stroke
 - **RAL21** Rear bogie design capacity - 21 tonne
 - **RAL23** Rear bogie design capacity - 23 tonne
 - **RAL26** Rear bogie design capacity - 26 tonne
 - **RSTAB1** Rear anti-roll bar - Normal stiffness
 - **RSTAB3** Rear anti-roll bar - Stiff
 - **RALIM105** Rear-axle load limiter - 10.5 tonne - speed controlled
 - **RALIM13** Rear-axle load limiter - 13 tonne
 - **RALIM95** Rear-axle load limiter - 9.5 tonne
 - **ASF-DL1** Air suspension with 1 driving level
 - **ACTST-TO** Active Steering- Volvo Dynamic Steering - VDS - with extra electronic pump and torque overlay
 - **ASFE-BAS** Active steering feature - Basic - Volvo Dynamic Steering - VDS - only
 - **ASFE-OG** Active steering feature - Volvo Dynamic Steering - VDS - with stability assist - oversteer
 - **ASFE-PO** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings and stability assist
 - **ASFE-PS** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings
 - **PSS-SING** Power steering system - Single
 - **PSP-VAR** Power steering pump - Variable displacement
 - **EBS-MED** Brake package - EBS medium including "hill" hold function
 - **AUXPARK** Auxiliary parking brake - Additional spring brakes
 - **RST-AIR** Rear suspension type - Air
 - **RST-AIR6** Rear suspension type - Air with reinforced air bellows for heavier loads at higher temperatures
 - **SUSPL-EC** Remote electronic control on wander-lead for air suspension levelling
 - **FRAME300** Chassis frame section external height - 300 mm
 - **FST7070** Chassis frame thickness - 7 mm web and flange
 - **FST8080** Chassis frame thickness - 8 mm web and flange
 - **FIL-EEEB** Chassis frame inner liner - From the end of the engine to the end of the bogie
 - **FIL-TXEB** Chassis frame inner liner - From gearbox member to the end of the bogie
 - **BBOX-EF** Battery box position - End of the frame in rear overhang
 - **BATS-S** Single energy battery system (2 batteries)
 - **2BAT210C** Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type

MODEL RANGE

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

- **BATTAMP** Battery management - Voltage and current gauge
 - **BATTIND** Battery management - Voltage, current and charge indicators
 - **ADR1** ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately)
 - **ADR2** ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately
 - **MSWI-A** Battery master switch - ADR switch circuit shut down
 - **MSWI-R** Battery master switch - Key fob operated remote controlled
 - **R170A71** Right fuel tank - 170litre aluminium diameter 710mm
Min volume 170l
Max volume 170l
 - **UL-FUEL** Left fuel tank - Without
 - **ADTP-BC** AdBlue tank position - Behind and under the cab on the right-hand side
 - **ADTP-R** AdBlue tank position - Chassis mounted on the right-hand side
 - **ADB050** Plastic AdBlue tank - 50 litre under/behind the cab
 - **ADB064** Plastic AdBlue tank - 64 litre
 - **ADB112** Plastic AdBlue tank - 112 litre
 - **FCAP-L** Diesel and AdBlue filler cap - Locking
 - **FUFF-AS** Fuel filler - Anti-spill device
 - **FUFF-ATS** Fuel filler - Anti-spill & anti-syphon device
 - **LGAS205** Liquid Natural Gas LNG tank - Left mounted 205kg
 - **ESH-REAR** Exhaust - Horizontal silencer - rear outlet
 - **ESH-RIGH** Exhaust - Horizontal silencer - right outlet
 - **WHC-FOL2** Two foldable wheel chocks
 - **WHCP-T** Wheel chock carrier position - Outer luggage locker
 - **TB-R80** Toolbox 800 mm, right side
 - **CHAIN-S** Snow chains
 - **HOOK-SC** Snow chain hooks
 - **TOWF-HD1** Front towing device - One heavy-duty front towing device
 - **RFEC-B** Rear frame profile - Tapered
 - **TOWR-ONE** Rear cross member towing eye - Capacity 3tonne at 20mph
 - **TREL15** Trailer electrical connection - Single 15 pin - ADR certified
 - **TREL7** 7 pole - 24N trailer electrical suzie
 - **TREL7-7** Trailer electrical connection - 2 x 7 pin - 24N and 24S
 - **TBC-DUO** Trailer brake connections - Duomatic type
 - **TBC-EC** Trailer brake connections - EC palm coupling connectors
 - **TBC-GBR** Trailer brake connections - 'C' and 'CA' type
 - **TRBR-STA** Stationary trailer brake control
 - **TRB-STRE** Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
 - **RFEND-B** Rear mud wings - Three piece EC approved and spray flaps
 - **RFH-BAS** Basic rear wing height
 - **RFH-HIG** High rear wing height - higher wing tops
 - **RFH-LOW** Lower rear wing height - shallower wing tops
 - **ATANK-AL** Air tanks - Aluminium
 - **ATANK-ST** Air tanks - Steel
 - **TL-LED** Rear lights - LED
 - **BLIGHT-E** Emergency brake light
- ### WHEELS & TYRES
- **RT-AL** Wheels - Howmet Alcoa brushed aluminium rims - standard holes for long stud fixing
 - **RT-AL1** Wheels - Howmet Alcoa brushed aluminium rims LVL one - standard holes for long stud fixing
 - **RT-AL1DU** Wheels - Howmet Alcoa brushed aluminium rims LVL one - countersunk holes for short stud fixing
 - **RT-ALDP** Wheels - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
 - **RT-ALDPD** Wheels - Howmet Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
 - **RT-ALDU** Wheels - Howmet Alcoa brushed aluminium rims - countersunk holes for short stud fixing
 - Wheels - Steel rims
 - **RT-STEEL** Wheels - Steel rims
 - **WCAP** Aerodynamic hub caps
 - **SPWT-D** Spare wheel & tyre with rear tyre pattern
 - **SPWT-F** Spare wheel & tyre with front tyre pattern
 - **SWCP-T** Spare wheel supplied temporarily strapped to chassis
 - **SWCP-TP** Temporary spare wheel carrier on top of chassis frame
 - **JACK-12T** 12 tonne bottle jack
 - **JACK-15T** 15 tonne bottle jack
 - **JACK-20T** 20 tonne bottle jack
 - **TOOL-BAS** Toolkit - Basic
 - **TOOLKIT** Toolkit - Complete
 - **INFLAHOS** Tyre inflation hose
 - **GAUGE-TP** Tyre pressure gauge
- ### DRIVELINE EQUIPMENT
- **TRAP-HD** Reinforced gearbox application
 - **DRM-BE** Drive mode - Balanced & Economy
 - **DRM-E** Drive mode - Economy
 - **PVT-MAP** I-See Predictive Cruise Control - using map-based topography information
 - **PVT-MTM** I-See Predictive Cruise Control - using map-based topography information with lower operating settings
 - **CRUIS-E** Cruise control - with I-roll and I-cruise, controls in steering wheel
 - **CRUIS-E5** Eco torque software - Improved economy mode. Fuel economy optimized cruise control for I-Save
 - **AMSO-AUT** Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
 - **AVO-ENH** I-Shift application software - Construction and off road applications
 - **APF-ENH** I-shift enhanced PTO functions
 - **RET-TH** Gearbox mounted retarder
 - **TC-MAO** Basic transmission oil cooler - air to oil
 - **TC-MAOH2** Extra high performance transmission oil cooler - air to oil with front mounted radiator
 - **2COM1100** Air compressor - Two-cylinder 1100 litres per minute
 - **2COMP900** Air compressor - Two-cylinder 900 litres per minute
 - **CLU-AIRC** Clutchable air compressor
 - **AIRIN-HI** Air intake - Roof-mounted behind cab on the left-hand side
 - **AIRIN-LO** Low level air intake behind cab on left hand side
 - **ACL1ST-S** Air filter - two-stage element
 - **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-OX** Closed crankcase ventilation for cold markets
 - **PRIM-MAN** Manual priming pump
 - **FUEFE2LW** Large engine mounted dual fuel filter with water separator
 - **EST-AID** Engine starting aid -Preheating element in the air inlet manifold
 - **220EBH15** 220V/1.5Kw electric engine block heater
 - **PTER-DIN** Engine power-take-off - Rear-mounted with DIN5462 (female) splined shaft for a close-coupled pump

■ Standard Equipment □ Optional Equipment

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MODEL RANGE

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

	Models with 3 steering axles will use this to drive the steering pump (AUXPSP)		
<input type="checkbox"/> PTR-D	Gearbox PTO for plug-in pump, 0.71xeng speed	<input type="checkbox"/> ALCOLOCK	Alcolock
<input type="checkbox"/> PTR-DH	Gearbox driven high speed PTO for one plug-in hydraulic pump	<input type="checkbox"/> BUPMON	Back up monitor - Digital reverse camera, parameter & lead supplied loose in cab.
<input type="checkbox"/> PTR-DM	Gearbox driven medium speed PTO for one plug-in hydraulic pump	<input type="checkbox"/> PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)
<input type="checkbox"/> PTR-F	Gearbox driven PTO with rear flange connection	<input type="checkbox"/> ISUNS-BS	Side sun visor - Driver & passenger side
<input type="checkbox"/> PTR-FH	Gearbox driven high speed PTO with SAE drive flange	<input checked="" type="checkbox"/> ISUNS-DS	Side sun visor - Driver-side
<input type="checkbox"/> PTR-FL	Gearbox driven low speed PTO with SAE drive flange	<input type="checkbox"/> ISUNF-B	Interior front sun visor without mirror
<input type="checkbox"/> PTRD-D	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps	<input type="checkbox"/> ISUNF-MD	Interior front sun visor with mirror on driver side
<input type="checkbox"/> PTRD-D1	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)	<input type="checkbox"/> ISUNF-RE	Electrically operated textile interior sun blind
<input type="checkbox"/> PTRD-D2	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)	<input checked="" type="checkbox"/> ISUNF-RM	Manually operated textile interior sun blind
<input type="checkbox"/> PTRD-F	PTO with 1 DIN + 1 flange connection rear, manual gearbox	<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"/> HPG-F101	Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted	<input checked="" type="checkbox"/> BUPALARM	Reverse alarm
<input type="checkbox"/> HPG-F41	Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
<input type="checkbox"/> HPG-F51	Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> LOADIND	Load indicator with central dashboard display
<input type="checkbox"/> HPG-F61	Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> REMC-MF	Multi-functio wireless remote control
<input type="checkbox"/> HPG-F81	Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> FIREXT3S	Fire extinguisher - 3kg mounted on the seat base
<input checked="" type="checkbox"/> STWPOS-R	Steering wheel position - RIGHT-HAND DRIVE	<input type="checkbox"/> WARNVEST	High visibility warning vest - No sleeves
<input type="checkbox"/> STWM-LE	Steering wheel - Leather	<input type="checkbox"/> AIDKIT	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
<input type="checkbox"/> STGW-AD2	Steering wheel adjustment - Neck tilt, column height and angle	<input type="checkbox"/> AIDKIT1B	First aid kit - Legal demand for trucks transiting Germany
<input checked="" type="checkbox"/> STGW-ADJ	Steering wheel adjustment - Column height and angle	<input type="checkbox"/> WARNLAMP	Portable warning lamp
<input checked="" type="checkbox"/> AIRBAG	Driver air bag	<input type="checkbox"/> LAMP-IN	Inspection lamp
<input checked="" type="checkbox"/> DRC-AMI	DPF Regeneration control switch - for manual and switching off regeneration	<input type="checkbox"/> BULBKIT	Bulb and fuse kit
<input checked="" type="checkbox"/> 1DAYDIG4	Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023	<input type="checkbox"/> WRITEPAD	Writing pad
<input type="checkbox"/> ARSL	Additional road speed limit - switch in dashboard	<input checked="" type="checkbox"/> DST-CF4	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input checked="" type="checkbox"/> ESP-BAS1	Electronic Stability Control ESC	<input type="checkbox"/> DST-CF5	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input type="checkbox"/> ESPC-RO	Additional ESC functions - Reduced / Off	<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"/> HWSS-ACB	Forward collision warning with adaptive cruise control and AEBS advanced emergency brake system	<input type="checkbox"/> DST-LUX1	Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating & ventilation with integrated seatbelt
<input checked="" type="checkbox"/> HWSS-FCB	Forward collision warning with AEBS advanced emergency brake system	<input type="checkbox"/> SBD-RED	Seat belt colour - Red
<input checked="" type="checkbox"/> LSS-DW	Lane departure warning system	<input type="checkbox"/> SBPRE-DS	Driver seat belt pretensioner
<input type="checkbox"/> LSS-DW3	Lane departure warning system with pilot assist	<input checked="" type="checkbox"/> PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post
<input type="checkbox"/> LKE-TBO	Emergency Lane Keeping Assist - Tyre Blowout	<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input checked="" type="checkbox"/> LCS4	Side Collision Avoidance Support - Passenger and driver side	<input type="checkbox"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input type="checkbox"/> LCS5	Side Collision Avoidance Support - Active support with emergency brake on passenger side. Collision warning on passenger and driver side	<input type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post
<input checked="" type="checkbox"/> DAS-W2	Driver Alert Support with driver attention monitoring to comply with EU GSR2 step 2 regulations	<input type="checkbox"/> PST-STD4	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post
<input checked="" type="checkbox"/> PB-AUT2	Parking Brake - Automatic using in cab sensors when driver leaves the seat	<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner
<input type="checkbox"/> RSENS-W	Rain sensing windscreen wipers	<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats
<input checked="" type="checkbox"/> CU-ECC	Cab climate Unit - Electrically controlled air conditioning with sun sensor	<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat
<input type="checkbox"/> CU-ECC2	Cab climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor	<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat
<input checked="" type="checkbox"/> IGT-BUT	Vehicle starting - Push-button	<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl
<input checked="" type="checkbox"/> IMMOBIL	Immobiliser	<input type="checkbox"/> ARU-LEA	Armrest upholstery - Leather
<input type="checkbox"/> ALARM-B	Vehicle alarm - Cab only	<input checked="" type="checkbox"/> FMAT-RUB	Footwell floor mats - Rubber
<input type="checkbox"/> ALARM-E	Vehicle alarm - Cab plus external sensor for body/trailer	<input type="checkbox"/> FMAT-T2E	Footwell floor mats - Textile
		<input type="checkbox"/> FMAT-TX2	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab
		<input checked="" type="checkbox"/> LBK70	Lower bunk - Fixed 700 x 2000 mm
<input checked="" type="checkbox"/> Standard Equipment		<input type="checkbox"/> Optional Equipment	

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

<input type="checkbox"/> MATL-FI	Lower mattress - Firm pocket sprung	<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring
<input checked="" type="checkbox"/> MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 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"/> MATL-SO	Lower mattress - Flexi-zone soft, pocket springs up to 85kg - 13.5 stone	<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-BA	Mattress overlay protector - 35mm 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"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick	<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"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm	<input checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm	<input type="checkbox"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> PH-CAB2	Cab parking heater -1.8kW Air to air	<input type="checkbox"/> AD-ROOF	Cab roof deflector - Adjustable
<input type="checkbox"/> PH-ENGCA	Cab parking heater - Engine and cab	<input type="checkbox"/> AD-SIDEL	Cab side deflector - Long extension panels
<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 checked="" 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-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"/> TABLE	Bunk table - Folding and height adjustable fitted on lower bunk	<input type="checkbox"/> HLP-ST	Headlight protection
<input type="checkbox"/> REF-ICPK	Fridge - Engine tunnel mounted preparation kit	<input checked="" type="checkbox"/> UDRIVL	Auxiliary driving lights - Without
<input type="checkbox"/> REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers	<input type="checkbox"/> ASL-RF2	Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box
<input type="checkbox"/> MICRO-PK	Microwave equipment - Wiring preparation kit for oven	<input type="checkbox"/> ASL-RFPK	Preparation kit for two spotlamps 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"/> BEACONA4	Roof beacons - Four amber LED - two front/ two rear
<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer	<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories
<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type	<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.
<input checked="" type="checkbox"/> RH-EE	Fixed tinted glass sky window with emergency exit	<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W
<input type="checkbox"/> RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit	<input type="checkbox"/> SPOTP-R	Spotlamp preparation on roof, max 280W
<input type="checkbox"/> RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit	<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W
<input type="checkbox"/> RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit	<input type="checkbox"/> ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
<input checked="" type="checkbox"/> GLAS-TIN	Cab windows - Tinted	<input type="checkbox"/> CSGN-FMX	Cab sign logo - "Volvo FMX"
<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post	<input checked="" type="checkbox"/> HORN-F1S	Horn - Air single tone - chassis mounted
<input type="checkbox"/> SWIND-PS	Cab side window - Left side behind 'B' post	<input type="checkbox"/> HORN-R2S	Horn - Air - Two roof-mounted
<input type="checkbox"/> AWIND-RF	Rear window	<input type="checkbox"/> ANT-CBR	Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.
<input type="checkbox"/> VANMIR	Vanity mirror - In front shelf	<input type="checkbox"/> ACCBP-AP	Front, middle & rear roof mounted accessory brackets
<input type="checkbox"/> AS-FUS	Extra shelf in front compartments	<input type="checkbox"/> ACCBP-F	Front 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"/> ACCBP-FM	Front & middle roof mounted accessory brackets
		<input type="checkbox"/> ACCBP-FR	Front & rear roof mounted accessory brackets
		<input type="checkbox"/> ACCBP-M	Middle roof mounted accessory bracket
		<input type="checkbox"/> ACCBP-R	Rear roof mounted accessory bracket
		<input type="checkbox"/> ACCBP-RM	Rear & middle roof mounted accessory brackets
		<input type="checkbox"/> REFS-TW	White cab conspicuity markings by packed in cab
		<input type="checkbox"/> REFS-TY	Yellow cab conspicuity markings by packed in cab
			SUPERSTRUCTURE PREPARATIONS
		<input type="checkbox"/> 5WM-ISHD	Fifth wheel mount - Heavy-duty 80mm Z profiles with 16mm ISO plate - 96mm high above chassis frame
		<input checked="" type="checkbox"/> 5WM-ISOM	Fifth wheel mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame

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 Tractor - Rear Air Suspension - Contact Regional Business

- 5WM-MASM** Fifth wheel mount - Manual slider with 50mm L profiles
 - 5WH150** Leg-height - 150 mm
 - 5WH185** Leg-height - 185 mm
 - 5WH190** Leg-height - 190 mm
 - 5WH290** Leg-height - 290 mm
 - **5WT-J08** Fifth wheel - Jost JSK 37 cast
 - 5WT-J09** Fifth wheel - Jost JSK 42 cast
 - 5WT-JOHD** Fifth wheel - Jost JSK 38C heavy-duty cast
 - 5WT-SH** Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
 - 5WT-SH2** Fifth wheel - SAF-Holland/+GF+ SK-HD 38.36 cast heavy-duty
 - **5WLM-B** Maintenance - Basic fifth wheel - standard top plate
 - 5WL-S1** Fifthwheel lubrication - Locking mechanism and top plate
 - TCIND** Trailer connection indicator - Sensors for height, kingpin and coupling lock
 - RDECK** Catwalk - Single plate and step
 - RDECK-M** Catwalk - Extended with two plates and step
 - SRWL-PK** Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
 - SWL-2RA** Chassis-mounted working lamps - Two amber rear-mounted LED lamps
 - SWL-2RW** Chassis-mounted working lamps - Two white rear mounted LED lamps
 - SWL-PK** Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
 - **WL-TA1W** Coupling light - LED White
 - 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-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
 - EXSTER** External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
 - **TD-LED** Trailer detection with LED sensing
 - AUXL-SPK** Electrical preparation kit - wiring and switch for snow plough lights
 - TAILPRE2** Tail lift preparation kit, wireless remote operation
 - TAILPREP** Taillift preparation kit - cab switch and warning in driver display
 - AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
 - AESW2PK** 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
 - AUXSW-4** Wiring for 4 extra switches (from Body builder electrical centre to switch positions)
- DELIVERY SERVICES**
- **TGW-4GWL** Telematics gateway - GSM/GPRS/4G modem, LTE & WLAN
 - FMS-PK** Fleet management system gateway - 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.

■ Standard Equipment □ Optional Equipment

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Volvo Trucks. Driving Progress