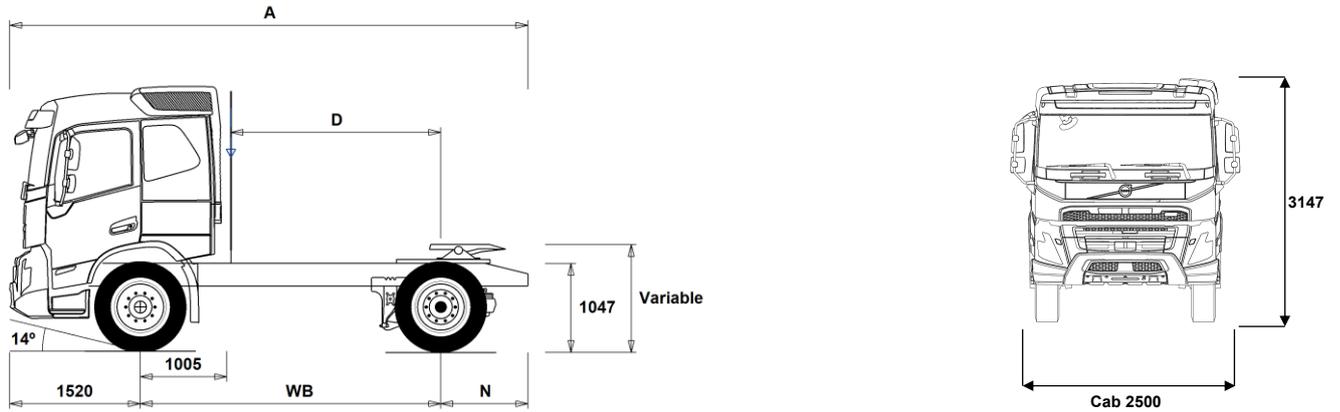


MODEL RANGE

FMX11 4x2 Tractor - Rear Air Suspension FMX 42T 1A



Chassis Dimensions [mm]

WB Wheelbase	3500	3600	3700	3800
A Overall Chassis Length	6035	6135	6235	6335
D Center of rear axle to back of cab	2445	2545	2645	2745
N Rear Overhang (Min.)	825	825	825	825
N Rear Overhang (Max.)	1015	1015	1015	1015
F Fifth Wheel Position (EC Directive 96/53)	525	525	525	525

Chassis Weights [kg]

Front Axle	4480	4480	4485	4490
Rear Axle	1885	1890	1895	1900
Kerb Weight	6365	6370	6380	6390

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12700	13100	13400	13700
Turning Circle Diameter Wall to Wall	14200	14500	14800	15200

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	18000	20500
Gross Combination Weight	40000	44000
Front Axle	7500	7500
Rear Axle	11500	13000

Important Notes

Chassis Dimensions

Cab Height: -16 mm for CAB-DAY, +312 mm for CAB-HSLP, -278 mm for CAB-LDAY, -278 mm for CAB-LSLP.

Front Axle to Back of Cab: -422 mm for CAB-DAY and CAB-LDAY.

D-measure includes a front clearance of 50 mm and for rigid trucks also a subframe of 100 mm.

Height can vary ± 20 mm for leaf and ± 10 mm for air suspension.

All dimensions are for unladen chassis and any tag axles down. Chassis height used: CHH-HIGH.

Height change when chassis height CHH-MED,FRAME266: 0 mm.

Weight and dimensions are based upon the following tyres:

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

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

Turning diameters are theoretically calculated.

Legal weights can differ from country to country.

For more detailed weight information, including optional equipment weights, ask your Volvo sales contact to enter your specification into the Volvo Weight Information system (WIS).

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FMX42T1A.

MODEL RANGE

FMX11 4x2 Tractor - Rear Air Suspension FMX 42T 1A

TRUCK USE

- RC-ROUGH** Road conditions - On / off-road
- RC-SMOOTH** Road Conditions - Smooth

CORE COMPONENTS

- CHH-HIGH** Chassis height - High - for loading heights check the unique BEP chassis drawing attached to this quote
- CHH-MED** Chassis height - Medium - for loading heights check the unique BEP chassis drawing attached to this quote
- CHH-XHIGH** Chassis height - X-High - for loading heights check the unique BEP chassis drawing attached to this quote
- RAD-G2** Rear air suspension - 4 bag air - X-high
- RAD-G4** Rear suspension - 4 bag air lightweight - high
- RAD-GR** Rear suspension - 4 bag air - high
- 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
- RSH1370F** Drive axle - RSH1370F 13-tonne hub reduction with differential lock - design GCW 70 tonne
- RSS1344E** Drive axle - RSS1344E single reduction with differential lock - design GCW 44 tonne

- RSS1352A** Drive axle - RSS1352A single reduction 13 tonne with differential lock - design GCW 52 tonne
- RSS1370A** Drive axle - RSS1370A single reduction 13 tonne with differential lock - design GCW 70 tonne
- RSS1370B** Drive axle - RSS1370B single reduction 13 tonne with differential lock - design GCW 70 tonne

PACKAGES

- AIRFLOW** Air flow package including roof and side air deflectors plus chassis skirts
- DRIV-EXT** Cab package - Drive Extended
- DRIV-SEL** Cab Package - Drive Select
- 1LIVINFM** Sleep & Resting Package - Living one-bed
- 2LIVINFM** Sleep & Resting Package - Living two-bed
- INFOHIGH** Media Information Platform - Medium level
- SAFE-EXT** Safety Package - Extended
- SAFE-SEL** Safety Package - Select

CHASSIS

- FST-AIR** Front suspension type - Air
- FST-PAR** Front suspension type - 2 leaf parabolic springs
- FST-PAR3** Front suspension type - 3 leaf parabolic springs
- FSL5-BAS** Front suspension levelling - basic stroke
- FSL5-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
- FSM-LUB** Front suspension maintenance - Lubricated rear shackles on pins and bushings
- FSTAB** Front anti-roll bar - Normal stiffness
- FSTAB2** Front anti-roll bar - Medium stiffness
- FSTAB3** Front anti-roll bar - High stiffness
- RAL11.7** Rear axle design capacity - 11.7 tonnes
- RAL12** Rear axle design capacity - 12 tonnes
- RAL13** Rear axle design capacity - 13 tonne
- RSTAB1** Rear anti-roll bar - Normal stiffness
- RSTAB3** Rear anti-roll bar - Stiff
- ASF-DL1** Air suspension with 1 driving level
- ASF-DL3** Air suspension with 3 driving levels
- 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-FIX** Power steering pump - Fixed displacement
- PSP-VAR** Power steering pump - Variable displacement
- PSP-VAR2** Power steering pump - Variable displacement with electronic control
- 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**
- FRAME266** Chassis frame section external height - 266 mm
- FRAME300** Chassis frame section external height - 300 mm
- FST6060** Chassis frame thickness - 6 mm web and flange

- Standard Equipment
- Optional Equipment

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MODEL RANGE

FMX11 4x2 Tractor - Rear Air Suspension FMX 42T 1A

<ul style="list-style-type: none"> <input type="checkbox"/> FST6565 Chassis frame thickness - 6.5 mm web and flange <input checked="" type="checkbox"/> FST7070 Chassis frame thickness - 7 mm web and flange <input type="checkbox"/> FST8080 Chassis frame thickness - 8 mm web and flange <input type="checkbox"/> FIL-EEEE Chassis frame inner liner - From the end of the engine to the end of the bogie <input type="checkbox"/> FIL-TXEB Chassis frame inner liner - From gearbox member to the end of the bogie <input type="checkbox"/> BBOX-EF Battery box position - End of the frame in rear overhang <input checked="" type="checkbox"/> BBOX-L Battery box position - Left hand side <input type="checkbox"/> 2BAT210B Battery Capacity - 2 x 210 Ah - Gel type <input checked="" type="checkbox"/> 2BAT210C Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type <input checked="" type="checkbox"/> BATTAMP Battery management - Voltage and current gauge <input type="checkbox"/> BATTIND Battery management - Voltage, current and charge indicators <input type="checkbox"/> ADR2 ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately <input type="checkbox"/> MSWI-A Battery master switch - ADR switch circuit shut down <input checked="" type="checkbox"/> MSWI-R Battery master switch - Key fob operated remote controlled <input checked="" type="checkbox"/> R330A71 Right fuel tank - 330litre aluminium diameter 710mm Min volume 255l Max volume 810l <input checked="" type="checkbox"/> UL-FUEL Left fuel tank - Without Min volume 160l Max volume 900l <input type="checkbox"/> ADTP-BC AdBlue tank position - Behind and under the cab on the right-hand side <input type="checkbox"/> ADTP-L AdBlue tank position - Chassis mounted on the left-hand side <input checked="" type="checkbox"/> ADTP-R AdBlue tank position - Chassis mounted on the right-hand side <input type="checkbox"/> ADB048 Plastic AdBlue tank - 48 litre <input type="checkbox"/> ADB050 Plastic AdBlue tank - 50 litre under/behind the cab <input checked="" type="checkbox"/> ADB064 Plastic AdBlue tank - 64 litre <input type="checkbox"/> ADB068 Plastic AdBlue tank - 68 litre <input type="checkbox"/> ADB083 Plastic AdBlue tank - 83 litre <input type="checkbox"/> ADB090 Plastic AdBlue tank - 90 litre <input type="checkbox"/> ADB112 Plastic AdBlue tank - 112 litre <input type="checkbox"/> ADTC-BF AdBlue tank cover with satin alloy look decorative cover <input checked="" type="checkbox"/> FCAP-L Diesel and AdBlue filler cap - Locking <input checked="" type="checkbox"/> FUFF-AS Fuel filler - Anti-spill device <input type="checkbox"/> FUFF-ATS Fuel filler - Anti-spill & anti-syphon device <input type="checkbox"/> ESH-LEFT Exhaust - Horizontal silencer - left outlet <input checked="" type="checkbox"/> ESH-REAR Exhaust - Horizontal silencer - rear outlet <input type="checkbox"/> ESH-RIGH Exhaust - Horizontal silencer - right outlet <input type="checkbox"/> ESH-VERT Exhaust - Horizontal silencer - vertical outlet <input type="checkbox"/> EXST-SSP Stainless steel exhaust stack - NOT polished <input type="checkbox"/> WHC-FIX1 Wheel chock - One fixed design <input type="checkbox"/> WHC-FIX2 Wheel chocks - Two fixed design <input type="checkbox"/> WHC-FOL1 One foldable wheel chock <input type="checkbox"/> WHC-FOL2 Two foldable wheel chocks <input type="checkbox"/> WHCP-F Wheel chock carrier position - In the front part of the vehicle <input type="checkbox"/> WHCP-M Wheel chock carrier position - Middle part of the vehicle <input type="checkbox"/> WHCP-T Wheel chock carrier position - Outer luggage locker <input type="checkbox"/> TB-L80 Toolbox 800 mm, left side <input type="checkbox"/> TB-R80 Toolbox 800 mm, right side <input type="checkbox"/> SUP-BAS Side guards - Check with bodybuilder chassis space requirements <input type="checkbox"/> SUP-LOW EC approved low chassis side guards <input type="checkbox"/> CHAIN-S Snow chains <input type="checkbox"/> HOOK-SC Snow chain hooks <input checked="" type="checkbox"/> TOWF-HD1 Front towing device - One heavy-duty front towing device <input checked="" type="checkbox"/> RFEC-B Rear frame profile - Tapered 	<ul style="list-style-type: none"> <input type="checkbox"/> TOWR-ONE Towing hitch attached to rear crossmember <input type="checkbox"/> TREL15 Trailer electrical connection - Single 15 pin - ADR certified <input type="checkbox"/> TREL7 7 pole - 24N trailer electrical suzie <input checked="" type="checkbox"/> TREL7-7 Trailer electrical connection - 2 x 7 pin - 24N and 24S <input type="checkbox"/> TBC-DUO Trailer brake connections - Duomatic type <input type="checkbox"/> TBC-EC Trailer brake connections - EC palm coupling connectors <input checked="" type="checkbox"/> TBC-GBR Trailer brake connections - 'C' and 'CA' type <input checked="" type="checkbox"/> TRBR-STA Stationary trailer brake control <input type="checkbox"/> TRB-STRE Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability <input checked="" type="checkbox"/> RFEND-B Rear mud wings - Three piece EC approved and spray flaps <input checked="" type="checkbox"/> RFH-BAS Basic rear wing height <input type="checkbox"/> RFH-HIG High rear wing height - higher wing tops <input type="checkbox"/> RFH-LOW Lower rear wing height - shallower wing tops <input type="checkbox"/> ATANK-AL Air tanks - Aluminium <input checked="" type="checkbox"/> ATANK-ST Air tanks - Steel <input checked="" type="checkbox"/> TL-LED Rear lights - LED <input checked="" type="checkbox"/> BLIGHT-E Emergency brake light <h3>WHEELS & TYRES</h3> <ul style="list-style-type: none"> <input type="checkbox"/> RT-AL Wheels - Howmet Alcoa brushed aluminium rims - standard holes for long stud fixing <input type="checkbox"/> RT-ALDP Wheels - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing <input type="checkbox"/> RT-ALDPD Wheels - Howmet Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing <input type="checkbox"/> RT-ALDU Wheels - Howmet Alcoa brushed aluminium rims - countersunk holes for short stud fixing <input checked="" type="checkbox"/> RT-STEEL Wheels - Steel rims <input type="checkbox"/> WCAP Aerodynamic hub caps <input type="checkbox"/> SPWT-D Spare wheel & tyre with rear tyre pattern <input type="checkbox"/> SPWT-F Spare wheel & tyre with front tyre pattern <input type="checkbox"/> SWCP-LF Spare wheel carrier on left side of chassis ahead of rear axle <input type="checkbox"/> SWCP-RF Spare wheel carrier on right side of chassis ahead of rear axle <input type="checkbox"/> SWCP-T Spare wheel supplied temporarily strapped to chassis <input type="checkbox"/> SWCP-TP Temporary spare wheel carrier on top of chassis frame <input type="checkbox"/> JACK-12T 12 tonne bottle jack <input type="checkbox"/> JACK-15T 15 tonne bottle jack <input type="checkbox"/> JACK-20T 20 tonne bottle jack <input checked="" type="checkbox"/> TOOL-BAS Toolkit - Basic <input type="checkbox"/> TOOLKIT Toolkit - Complete <input type="checkbox"/> INFLAHO Tyre inflation hose <input type="checkbox"/> GAUGE-TP Tyre pressure gauge <h3>DRIVELINE EQUIPMENT</h3> <ul style="list-style-type: none"> <input type="checkbox"/> TRAP-HD Reinforced gearbox application <input checked="" type="checkbox"/> DRM-BE Drive mode - Balanced & Economy <input type="checkbox"/> DRM-E Drive mode - Economy <input type="checkbox"/> PVT-MAP I-See Predictive Cruise Control - using map-based topography information <input checked="" type="checkbox"/> PVT-MTM I-See Predictive Cruise Control - using map-based topography information with lower operating settings <input checked="" type="checkbox"/> CRUIS-E Cruise control - with I-roll and I-cruise, controls in steering wheel <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"/> AVO-ENH I-Shift application software - Construction and off road applications <input type="checkbox"/> APF-ENH I-shift enhanced PTO functions <input type="checkbox"/> RET-TH Gearbox mounted retarder <input type="checkbox"/> RET-TPT Hydraulic Retarder for Powertronic gearbox
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Standard Equipment Optional Equipment

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MODEL RANGE

FMX11 4x2 Tractor - Rear Air Suspension FMX 42T 1A

- TC-HWO** Transmission oil cooler - water to oil
- TC-MAOH2** Extra high performance transmission oil cooler - air to oil with front mounted radiator
- TC-MWO** Basic transmission oil cooler - water to oil
- 1COMP530** Air compressor - One-cylinder 530 litres per minute
- 2COM1100** Air compressor - Two-cylinder 1100 litres per minute
- 2COMP870** Air compressor - Two-cylinder 870 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
- 24AL110B** Alternator capacity - 110 amp
- 24AL150B** Alternator capacity - 150 amp
- CCV-C** Closed crankcase engine ventilation
- 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
- PTR-FH** Gearbox driven high speed PTO with SAE drive flange
- PTR-FL** Gearbox driven low speed PTO with SAE drive flange
- 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)
- PTRD-F** PTO with 1 DIN + 1 flange connection rear, manual gearbox
- 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
- LSS-DW3** Lane departure warning system with pilot assist
- LCS2**
- LCS4** Side Collision Avoidance Support - passenger and driver side
- DAS-W** Driver Alert Support system
- 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
- IMMOBIL** Immobiliser
- ALARM-E** Vehicle alarm - Cab plus external sensor for body/trailer
- 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
- LOADIND** Load indicator with central dashboard display
- REMC-MF** Multi-functio wireless remote control
- FIREXT3S** Fire extinguisher - 3kg mounted on the seat base
- WARNVEST** High visibility warning vest - No sleeves

Standard Equipment Optional Equipment

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MODEL RANGE

FMX11 4x2 Tractor - Rear Air Suspension FMX 42T 1A

<input type="checkbox"/> AIDKIT	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder	<input checked="" type="checkbox"/> INLI-BAS	Interior light - White LEDs
<input type="checkbox"/> AIDKIT1B	First aid kit - Legal demand for trucks transiting Germany	<input type="checkbox"/> INLI-NL	Interior light - White and red nightlight LEDs without dimmer
<input type="checkbox"/> WARNLAMP	Portable warning lamp	<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer
<input type="checkbox"/> LAMP-IN	Inspection lamp	<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type
<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"/> SBD-RED	Seat belt colour - Red	<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post
<input type="checkbox"/> SBPRE-DS	Driver seat belt pretensioner	<input type="checkbox"/> SWIND-PS	Cab side window - Left side behind 'B' post
<input checked="" type="checkbox"/> PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post	<input type="checkbox"/> AWIND-RF	Rear window
<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> VANMIR	Vanity mirror - In front shelf
<input type="checkbox"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input type="checkbox"/> AS-FUS	Extra shelf in front compartments
<input type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post	<input type="checkbox"/> INFOT-PK	TV mounting preparation kit - Above the driver's door, includes bracket, electrical and speaker connections
<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 checked="" type="checkbox"/> LBK70	Lower bunk - Fixed 700 x 2000 mm		
<input type="checkbox"/> MATL-FI	Lower mattress - Firm pocket sprung		
<input checked="" type="checkbox"/> MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone		
<input type="checkbox"/> OLMAT-BA	Mattress overlay protector - 35mm thick		
<input type="checkbox"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick		
<input type="checkbox"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm		
<input type="checkbox"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm		
<input type="checkbox"/> PH-CAB2	Cab parking heater -1.8kW Air to air		
<input type="checkbox"/> PH-ENGCA	Cab parking heater - Engine and cab		
<input type="checkbox"/> PH-SS	Cab parking heater - Short stop		
<input type="checkbox"/> SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock		
<input type="checkbox"/> ETSB-F	Storage on engine tunnel - Central document box with two rear cup holders		
<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 type="checkbox"/> ETSB-R	Storage on engine tunnel - Open storage pocket on cab rear wall		
<input type="checkbox"/> RUS-BAS	Rear cab upper storage - 300 mm high		
<input type="checkbox"/> RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres		
<input type="checkbox"/> REF-ICPK	Fridge - Engine tunnel mounted preparation kit		
<input type="checkbox"/> REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers		
<input type="checkbox"/> MICRO-PK	Microwave equipment - Wiring preparation kit for oven		
<input type="checkbox"/> BOTH-D	Bottle holder - One under dashboard centre section		
<input type="checkbox"/> COFMA-PK	Coffee maker - Preparation kit.		

CAB EXTERIOR

<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 checked="" type="checkbox"/> DGLAS-H	Door glass - Hardened
<input type="checkbox"/> DGLAS-L	Door glass - Laminated
<input checked="" type="checkbox"/> BUMP-HD	Front bumper - Heavy duty
<input type="checkbox"/> AUXFS	Lower swinging cab step
<input type="checkbox"/> GUARD-EH	Sump and radiator guard - to protect engine and hoses
<input checked="" type="checkbox"/> BUGNET	Radiator insect screen
<input type="checkbox"/> CTILT-P-E	Electrically operated hydraulic cab tilt
<input checked="" type="checkbox"/> CTILT-P-M	Manually operated hydraulic cab tilt
<input type="checkbox"/> FCABS-A	Front cab suspension - Air
<input checked="" type="checkbox"/> FCABS-M	Front cab suspension - Mechanical spring
<input type="checkbox"/> RCABS-A	Rear cab suspension - Air
<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring
<input type="checkbox"/> MIRCFMCP	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"/> 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"/> 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 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 checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> AD-ROOF	Cab roof deflector - Adjustable
<input type="checkbox"/> AD-SIDEL	Cab side deflector - Long extension panels
<input type="checkbox"/> AD-SIDES	Cab side deflector - Short extension panels
<input type="checkbox"/> AD-CHASX	Chassis side skirts - extended
<input type="checkbox"/> ADCF-F	Additional black edging on chassis side skirt
<input checked="" type="checkbox"/> HL-LED	Headlights - LED
<input checked="" type="checkbox"/> HL-CLEAN	Headlight cleaner - Washer jets

Standard Equipment Optional Equipment

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MODEL RANGE

FMX11 4x2 Tractor - Rear Air Suspension FMX 42T 1A

<input type="checkbox"/> HLP-ST	Headlight protection	<input checked="" type="checkbox"/> RDECK	Catwalk - Single plate and step
<input type="checkbox"/> ASL-RF2	Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box	<input type="checkbox"/> RDECK-M	Catwalk - Extended with two plates and step
<input type="checkbox"/> BEACOA2F	Roof beacons - Two front roof mounted amber LED	<input type="checkbox"/> SRWL-PK	Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
<input type="checkbox"/> BEACOA2R	Roof beacons - Two rear roof mounted amber LED	<input type="checkbox"/> SWL-2RA	Chassis-mounted working lamps - Two amber rear-mounted LED lamps
<input type="checkbox"/> BEACON-P	Roof beacons - switch and wiring preparation only	<input type="checkbox"/> SWL-2RW	Chassis-mounted working lamps - Two white rear mounted LED lamps
<input type="checkbox"/> BEACONA4	Roof beacons - Four amber LED - two front/ two rear	<input type="checkbox"/> SWL-PK	Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories	<input checked="" type="checkbox"/> WL-TA1W	Coupling light - LED White
<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.	<input type="checkbox"/> WLC-H2A	Working lamp back of cab - Two amber LED high mounted
<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W	<input type="checkbox"/> WLC-H2W	Working lamp back of cab - Two white LED high mounted at the back of cab
<input type="checkbox"/> SPOTP-R	Spotlamp preparation on roof, max 280W	<input type="checkbox"/> WLC-PKH	Preparation kit, cables and switch for high mounted working lamps back of cab
<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W	<input type="checkbox"/> WLC-PKL	Preparation kit, cables and switch for low mounted working lamps back of cab
<input type="checkbox"/> ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration	<input type="checkbox"/> WLC-PKLH	Preparation kit - cables and switch for low and high mounted working lamps back of cab.
<input type="checkbox"/> CSGN-FMX	Cab sign logo - "Volvo FMX"	<input type="checkbox"/> ECBB-HIG	Bodybuilder module - High level body electrical centre in dash input/output module
<input checked="" type="checkbox"/> HORN-F1S	Horn - Air single tone - chassis mounted	<input checked="" type="checkbox"/> ECBB-MED	Bodybuilder module - Medium level body electrical centre in dash input/output module
<input type="checkbox"/> HORN-R2S	Horn - Air - Two roof-mounted	<input type="checkbox"/> BBCHAS1	One 7-pole connector for Body builder interface
<input type="checkbox"/> ANT-CBR	Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.	<input type="checkbox"/> BBCHAS3	Three 7-pole connectors for Body builder interface
<input type="checkbox"/> ACCB-R-AP	Front, middle & rear roof mounted accessory brackets	<input type="checkbox"/> BEPR-T2	Body builder electrical software preparation for tipper with remote control
<input type="checkbox"/> ACCB-R-F	Front roof mounted accessory bracket	<input type="checkbox"/> EXSTER	External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
<input type="checkbox"/> ACCB-R-FM	Front & middle roof mounted accessory brackets	<input type="checkbox"/> TD-BAS	Trailer detection WITHOUT LED sensing
<input type="checkbox"/> ACCB-R-FR	Front & rear roof mounted accessory brackets	<input checked="" type="checkbox"/> TD-LED	Trailer detection with LED sensing
<input type="checkbox"/> ACCB-R-M	Middle roof mounted accessory bracket	<input type="checkbox"/> AUXL-SPK	Electrical preparation kit - wiring and switch for snow plough lights
<input type="checkbox"/> ACCB-R-R	Rear roof mounted accessory bracket	<input type="checkbox"/> TAILPRE2	Tail lift preparation kit, wireless remote operation
<input type="checkbox"/> ACCB-R-RM	Rear & middle roof mounted accessory brackets	<input type="checkbox"/> TAILPREP	Taillift preparation kit - cab switch and warning in driver display
<input type="checkbox"/> RFCAR-BC	Rear mudwing carrier, back of cab	<input type="checkbox"/> AESW2	Two Body builder bistable electrical switches (marked AUX1 / AUX2)
<input type="checkbox"/> LADDER	Ladder back of cab	<input type="checkbox"/> AESW2PK	2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
<input type="checkbox"/> REFS-TW	White cab conspicuity markings by packed in cab	<input type="checkbox"/> AUXSW-4	Wiring for 4 extra switches (from Body builder electrical centre to switch positions)
<input type="checkbox"/> REFS-TY	Yellow cab conspicuity markings by packed in cab		

SUPERSTRUCTURE PREPARATIONS

<input type="checkbox"/> 5WM-ASL	Fifth wheel mount - Air operated slider with 4mm L profiles
<input type="checkbox"/> 5WM-ASM	Fifth wheel mount - Air operated slider with 50mm L profiles
<input type="checkbox"/> 5WM-ISOL	Fifth wheel mount - Flush L profiles with 12mm ISO plate - 16mm 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
<input type="checkbox"/> 5WM-LPRO	Fifth wheel mount - Direct to frame with inverted 'L'-profiles
<input type="checkbox"/> 5WM-MASL	Fifth wheel mount - Manual slider with 4mm L profiles
<input type="checkbox"/> 5WM-MASM	Fifth wheel mount - Manual slider with 50mm L profiles
<input type="checkbox"/> 5WH140	Leg-height - 140 mm
<input type="checkbox"/> 5WH150	Leg-height - 150 mm
<input type="checkbox"/> 5WH160	Leg-height - 160 mm
<input type="checkbox"/> 5WH175	Leg-height - 175mm
<input type="checkbox"/> 5WH185	Leg-height - 185 mm
<input type="checkbox"/> 5WH195	Leg-height - 195mm
<input type="checkbox"/> 5WH200	Leg-height - 200 mm
<input type="checkbox"/> 5WH205	Leg-height - 205 mm
<input type="checkbox"/> 5WH210	Leg-height - 210 mm
<input type="checkbox"/> 5WH220	Leg-height - 220mm
<input type="checkbox"/> 5WH230	Leg-height - 230 mm
<input checked="" type="checkbox"/> 5WT-FO14	Fifth wheel - Fontaine 150SP2 pressed steel
<input type="checkbox"/> 5WT-FO15	Fifth wheel - Fontaine 3000 lightweight cast air operated slider - for moderate duty off-road.
<input type="checkbox"/> 5WT-JO10	Fifth wheel - Jost JSK 36 pressed
<input type="checkbox"/> 5WT-JO8	Fifth wheel - Jost JSK 37 cast
<input type="checkbox"/> 5WT-JO9	Fifth wheel - Jost JSK 42 cast
<input type="checkbox"/> 5WT-SH	Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
<input checked="" type="checkbox"/> 5WLM-B	Maintenance - Basic fifth wheel - standard top plate
<input type="checkbox"/> 5WLM-L	Maintenance - Low maintenance with nylon top plate
<input type="checkbox"/> 5WL-S1	Fifthwheel lubrication - Locking mechanism and top plate
<input type="checkbox"/> 5WL-S2	Fifthwheel lubrication - Locking mechanism only
<input type="checkbox"/> TCIND	Trailer connection indicator - Sensors for height, kingpin and coupling lock

Standard Equipment Optional Equipment

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DELIVERY SERVICES

<input checked="" type="checkbox"/> TGW-4GWL	Telematics gateway - GSM/GPRS/4G modem, LTE & WLAN
<input type="checkbox"/> FMS-PK	Fleet management system gateway - Required for aftermarket telematics
<input type="checkbox"/> DRUT1	Driver utility app - "My Truck" - 1 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
<input type="checkbox"/> DRUT2	Driver utility app - "My Truck" - 2 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
<input type="checkbox"/> DRUT3	Driver utility app - "My Truck" - 3 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
<input type="checkbox"/> DRUT4	Driver utility app - "My Truck" - 4 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
<input type="checkbox"/> DRUT5	Driver utility app - "My Truck" - 5 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription

MODEL RANGE

FMX11 4x2 Tractor - Rear Air Suspension FMX 42T 1A

Volvo Trucks. Driving Progress