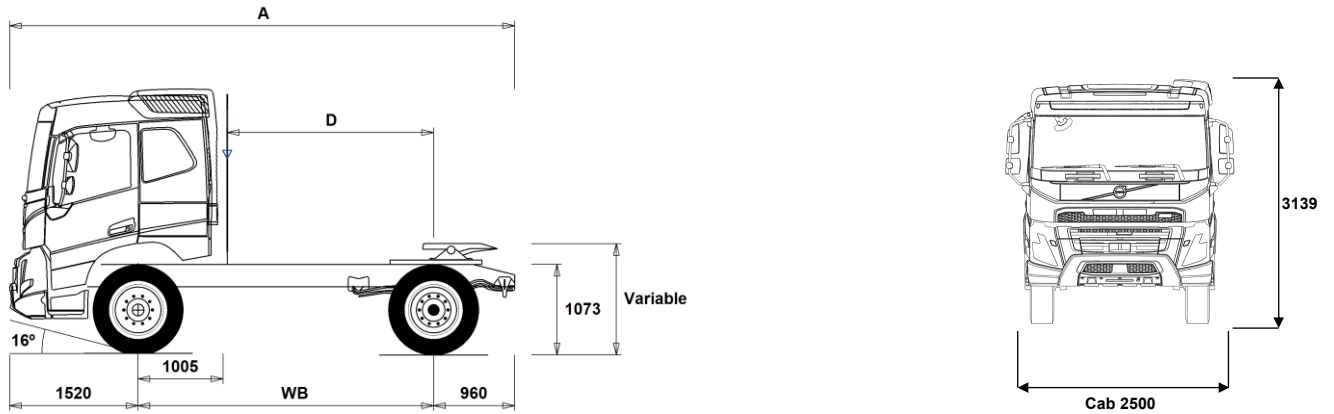


# MODEL RANGE

FMX11 4x2 Tractor - Steel Suspension FMX 42T 1L



## Chassis Dimensions [mm]

WB Wheelbase	3500	3600	3700	3800
A Overall Chassis Length	5980	6080	6180	6280
D Center of rear axle to back of cab	2445	2545	2645	2745
F Fifth Wheel Position (EC Directive 96/53)	525	525	525	525

## Chassis Weights [kg]

Front Axle	4795	4800	4810	4815
Rear Axle	2020	2020	2015	2015
Kerb Weight	6815	6820	6825	6830

## 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-XHIG.

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 FMX42T1L.

# MODEL RANGE

## FMX11 4x2 Tractor - Steel Suspension FMX 42T 1L

### TRUCK USE

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

### CORE COMPONENTS

- **CHH-XHIG** Chassis height - X-High - for loading heights check the unique BEP chassis drawing attached to this quote
- **RAD-L90** Rear suspension - 90mm 'S' parabolic rear springs
- 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.
- **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 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
- **RSS1344F** Drive axle - RSS1344F single reduction with differential lock, design GCW 44 tonne
- RSS1352B** Drive axle - RSS1352B single reduction 13 tonne with differential lock - design GCW 52 tonne
- RSS1370B** Drive axle - RSS1370B single reduction 13 tonne with differential lock - design GCW 70 tonne

- RSS1370C** Drive axle - RSS1370C single reduction 13 tonne with differential lock - design GCW 70 tonne

### PACKAGES

- NCAP2024** Euro NCAP safety package - Advanced driver assist safety package with 5 star rating equivalence
- 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-MUL** Front suspension type - Multileaf Springs
- FST-PAR3** Front suspension type - 3 leaf parabolic springs
- 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
- **RAL13** Rear axle design capacity - 13 tonne
- **RSTAB1** Rear anti-roll bar - Normal stiffness
- 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
- **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-PAR5** Rear suspension type - Progressive parabolic springs
- **FRAME266** Chassis frame section external height - 266 mm
- 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-L** Battery box position - Left hand side
- 2BAT210B** Battery Capacity - 2 x 210 Ah - Gel type
- **2BAT210C** Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type
- **BATTAMP** Battery management - Voltage and current gauge
- BATTIND** Battery management - Voltage, current and charge indicators
- 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

- Standard Equipment
- Optional Equipment

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# MODEL RANGE

## FMX11 4x2 Tractor - Steel Suspension FMX 42T 1L

- MSWI-A** Battery master switch - ADR switch circuit shut down
  - MSWI-R** Battery master switch - Key fob operated remote controlled
  - R330A71** Right fuel tank - 330litre aluminium diameter 710mm  
Min volume 255l  
Max volume 810l
  - UL-FUEL** Left fuel tank - Without  
Min volume 160l  
Max volume 650l
  - ADTP-BC** AdBlue tank position - Behind and under the cab on the right-hand side
  - ADTP-L** AdBlue tank position - Chassis mounted on the left-hand side
  - ADTP-R** AdBlue tank position - Chassis mounted on the right-hand side
  - ADB048** Plastic AdBlue tank - 48 litre
  - ADB050** Plastic AdBlue tank - 50 litre under/behind the cab
  - ADB064** Plastic AdBlue tank - 64 litre
  - ADB068** Plastic AdBlue tank - 68 litre
  - ADB083** Plastic AdBlue tank - 83 litre
  - ADB090** Plastic AdBlue tank - 90 litre
  - ADB112** Plastic AdBlue tank - 112 litre
  - ADTC-BF** AdBlue tank cover with satin alloy look decorative cover
  - FCAP-L** Diesel and AdBlue filler cap - Locking
  - FUFF-AS** Fuel filler - Anti-spill device
  - FUFF-ATS** Fuel filler - Anti-spill & anti-syphon device
  - ESH-LEFT** Exhaust - Horizontal silencer - left outlet
  - ESH-REAR** Exhaust - Horizontal silencer - rear outlet
  - ESH-RIGH** Exhaust - Horizontal silencer - right outlet
  - ESH-VERT** Exhaust - Horizontal silencer - vertical outlet
  - EXST-SSP** Stainless steel exhaust stack - NOT polished
  - WHC-FIX1** Wheel chock - One fixed design
  - WHC-FIX2** Wheel chocks - Two fixed design
  - WHC-FOL1** One foldable wheel chock
  - WHC-FOL2** Two foldable wheel chocks
  - WHCP-F** Wheel chock carrier position - In the front part of the vehicle
  - WHCP-M** Wheel chock carrier position - Middle part of the vehicle
  - WHCP-T** Wheel chock carrier position - Outer luggage locker
  - TB-L80** Toolbox 800 mm, left side
  - TB-R80** Toolbox 800 mm, right side
  - SUP-BAS** Side guards - Check with bodybuilder chassis space requirements
  - SUP-LOW** EC approved low chassis side guards
  - CHAIN-S** Snow chains
  - 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
  - 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-LF** Spare wheel carrier on left side of chassis ahead of rear axle
  - 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
  - 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
  - RET-TPT** Hydraulic Retarder for Powertronic gearbox
  - 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
  - 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
- Standard Equipment       Optional Equipment

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

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# MODEL RANGE

## FMX11 4x2 Tractor - Steel Suspension FMX 42T 1L

■ <b>CCV-OX</b>	Closed crankcase ventilation for cold markets	■ <b>DRC-AMII</b>	DPF Regeneration control switch - for manual and switching off regeneration
■ <b>PRIM-EL</b>	Electrical priming pump	■ <b>1DAYDIG4</b>	Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023
□ <b>PRIM-MAN</b>	Manual priming pump	□ <b>ARSL</b>	Additional road speed limit - switch in dashboard
□ <b>FUEQ-EH</b>	Fuel line electric heater	■ <b>ESP-BAS1</b>	Electronic Stability Control ESC
□ <b>AF-R</b>	Hot fuel recirculation heated fuel filter	□ <b>ESPC-RO</b>	Additional ESC functions - Reduced / Off
■ <b>FUEFE2LW</b>	Large engine mounted dual fuel filter with water separator	□ <b>HWSS-ACB</b>	Forward collision warning with adaptive cruise control and AEBs advanced emergency brake system
□ <b>FUEFE2SW</b>	Small engine mounted dual fuel filter with water separator	■ <b>HWSS-FCB</b>	Forward collision warning with AEBs advanced emergency brake system
□ <b>EST-AID</b>	Engine starting aid -Preheating element in the air inlet manifold	■ <b>LSS-DW</b>	Lane departure warning system
□ <b>220EBH15</b>	220V/1.5Kw electric engine block heater	□ <b>LSS-DW3</b>	Lane departure warning system with pilot assist
□ <b>PTER-100</b>	Engine power-take-off - Rear-mounted with DIN100/ISO7646 flange	■ <b>LCS4</b>	Side Collision Avoidance Support - Passenger and driver side
□ <b>PTER-DIN</b>	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)	□ <b>LCS5</b>	Side Collision Avoidance Support - Active support with emergency brake on passenger side. Collision warning on passenger and driver side
□ <b>PTER1400</b>	Engine power-take-off - Rear-mounted with SAE 1410 flange	■ <b>DAS-W2</b>	Driver Alert Support with driver attention monitoring to comply with EU GSR2 step 2 regulations
□ <b>HPE-F101</b>	Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	■ <b>PB-AUT2</b>	Parking Brake - Automatic using in cab sensors when driver leaves the seat
□ <b>HPE-F41</b>	Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	□ <b>RSENS-W</b>	Rain sensing windscreen wipers
□ <b>HPE-F51</b>	Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	■ <b>CU-ECC</b>	Cab climate Unit - Electrically controlled air conditioning with sun sensor
□ <b>HPE-F61</b>	Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	□ <b>CU-ECC2</b>	Cab climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor
□ <b>HPE-F81</b>	Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	■ <b>IGT-BUT</b>	Vehicle starting - Push-button
□ <b>HPE-T53</b>	Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump	■ <b>IMMOBIL</b>	Immobiliser
□ <b>HPE-T70</b>	Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump	□ <b>ALARM-E</b>	Vehicle alarm - Cab plus external sensor for body/trailer
□ <b>HPE-V45</b>	Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump	□ <b>ALCOLOCK</b>	Alcolock
□ <b>HPE-V75</b>	Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump	□ <b>PHONE-PK</b>	Telephone preparation kit (antenna, antenna attachm. cable incl.)
□ <b>PTPT-D</b>	Powertronic PTO, 1 front/upper DIN connection for plug-in pump (max. 850 Nm)	□ <b>ISUNS-BS</b>	Side sun visor - Driver & passenger side
□ <b>PTPT-F</b>	Powertronic PTO, 1 front/upper rear facing SAE flange conn. for prop shaft (max.850 Nm)	■ <b>ISUNS-DS</b>	Side sun visor - Driver-side
□ <b>PTR-D</b>	Gearbox PTO for plug-in pump, 0.71xeng speed	□ <b>ISUNF-B</b>	Interior front sun visor without mirror
□ <b>PTR-DH</b>	Gearbox driven high speed PTO for one plug-in hydraulic pump	□ <b>ISUNF-MD</b>	Interior front sun visor with mirror on driver side
□ <b>PTR-DM</b>	Gearbox driven medium speed PTO for one plug-in hydraulic pump	□ <b>ISUNF-RE</b>	Electrically operated textile interior sun blind
□ <b>PTR-F</b>	Gearbox driven PTO with rear flange connection	■ <b>ISUNF-RM</b>	Manually operated textile interior sun blind
□ <b>PTR-FH</b>	Gearbox driven high speed PTO with SAE drive flange	□ <b>ADFS</b>	Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory
□ <b>PTR-FL</b>	Gearbox driven low speed PTO with SAE drive flange	■ <b>BUPALARM</b>	Reverse alarm
□ <b>PTRD-D</b>	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps	□ <b>RTOLL-PK</b>	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
□ <b>PTRD-D1</b>	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)	□ <b>REMC-MF</b>	Multi-functio wireless remote control
□ <b>PTRD-D2</b>	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)	□ <b>FIREXT3S</b>	Fire extinguisher - 3kg mounted on the seat base
□ <b>PTRD-F</b>	PTO with 1 DIN + 1 flange connection rear, manual gearbox	□ <b>WARNVEST</b>	High visibility warning vest - No sleeves
□ <b>HPG-F101</b>	Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted	□ <b>AIDKIT</b>	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
□ <b>HPG-F41</b>	Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow	□ <b>AIDKIT1B</b>	First aid kit - Legal demand for trucks transiting Germany
□ <b>HPG-F51</b>	Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow	□ <b>WARNLAMP</b>	Portable warning lamp
□ <b>HPG-F61</b>	Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow	□ <b>LAMP-IN</b>	Inspection lamp
□ <b>HPG-F81</b>	Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow	□ <b>BULBKIT</b>	Bulb and fuse kit
■ <b>STWPOS-R</b>	Steering wheel position - RIGHT-HAND DRIVE	□ <b>WRITEPAD</b>	Writing pad
□ <b>STWM-LE</b>	Steering wheel - Leather	■ <b>DST-CF4</b>	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
□ <b>STGW-AD2</b>	Steering wheel adjustment - Neck tilt, column height and angle	□ <b>DST-CF5</b>	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
■ <b>STGW-ADJ</b>	Steering wheel adjustment - Column height and angle		
■ <b>AIRBAG</b>	Driver air bag		

■ Standard Equipment

□ Optional Equipment

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## FMX11 4x2 Tractor - Steel Suspension FMX 42T 1L

<input type="checkbox"/> <b>DST-CF6</b>	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt	<input type="checkbox"/> <b>SWIND-BS</b>	Cab side window - On both sides behind 'B' post
<input type="checkbox"/> <b>SBD-RED</b>	Seat belt colour - Red	<input type="checkbox"/> <b>SWIND-PS</b>	Cab side window - Left side behind 'B' post
<input type="checkbox"/> <b>SBPRE-DS</b>	Driver seat belt pretensioner	<input type="checkbox"/> <b>AWIND-RF</b>	Rear window
<input checked="" type="checkbox"/> <b>PST-BAS1</b>	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post	<input type="checkbox"/> <b>VANMIR</b>	Vanity mirror - In front shelf
<input type="checkbox"/> <b>PST-CF4</b>	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt	<input type="checkbox"/> <b>AS-FUS</b>	Extra shelf in front compartments
<input type="checkbox"/> <b>PST-CF5</b>	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt	<input type="checkbox"/> <b>INFOT-PK</b>	TV mounting preparation kit - Above the driver's door, includes bracket, electrical and speaker connections
<input type="checkbox"/> <b>PST-STD2</b>	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post	<b>CAB EXTERIOR</b>	
<input type="checkbox"/> <b>PST-STD4</b>	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post	<input checked="" type="checkbox"/> <b>EXTL-BAS</b>	Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.
<input type="checkbox"/> <b>SBPRE-PS</b>	Passenger seat belt pretensioner	<input checked="" type="checkbox"/> <b>DGLAS-H</b>	Door glass - Hardened
<input type="checkbox"/> <b>ARMRE-BB</b>	Armrests - Two on both driver & passenger seats	<input type="checkbox"/> <b>DGLAS-L</b>	Door glass - Laminated
<input type="checkbox"/> <b>ARMRE-DB</b>	Armrests - Two on the driver seat	<input checked="" type="checkbox"/> <b>BUMP-HD</b>	Front bumper - Heavy duty
<input type="checkbox"/> <b>ARMRE-PB</b>	Armrests - Two on the passenger seat	<input type="checkbox"/> <b>AUXFS</b>	Lower swinging cab step
<input type="checkbox"/> <b>ARU-BAS</b>	Armrest upholstery - Vinyl	<input type="checkbox"/> <b>GUARD-EH</b>	Sump and radiator guard - to protect engine and hoses
<input type="checkbox"/> <b>ARU-LEA</b>	Armrest upholstery - Leather	<input checked="" type="checkbox"/> <b>BUGNET</b>	Radiator insect screen
<input checked="" type="checkbox"/> <b>FMAT-RUB</b>	Footwell floor mats - Rubber	<input type="checkbox"/> <b>CTILT-P-E</b>	Electrically operated hydraulic cab tilt
<input type="checkbox"/> <b>FMAT-TX2</b>	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab	<input type="checkbox"/> <b>CTILT-P-M</b>	Manually operated hydraulic cab tilt
<input checked="" type="checkbox"/> <b>LBK70</b>	Lower bunk - Fixed 700 x 2000 mm	<input type="checkbox"/> <b>FCABS-A</b>	Front cab suspension - Air
<input type="checkbox"/> <b>MATL-FI</b>	Lower mattress - Firm pocket sprung	<input checked="" type="checkbox"/> <b>FCABS-M</b>	Front cab suspension - Mechanical spring
<input checked="" type="checkbox"/> <b>MATL-SF</b>	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone	<input type="checkbox"/> <b>RCABS-A</b>	Rear cab suspension - Air
<input type="checkbox"/> <b>OLMAT-BA</b>	Mattress overlay protector - 35mm thick	<input checked="" type="checkbox"/> <b>RCABS-M</b>	Rear cab suspension - Mechanical spring
<input type="checkbox"/> <b>OLMAT-PR</b>	Mattress overlay protector - Premium 50mm thick	<input type="checkbox"/> <b>MIRCFCPX</b>	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"/> <b>TBK60F</b>	Top bunk - Fixed foldable 600 x 1900mm	<input type="checkbox"/> <b>MIRCMCP</b>	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"/> <b>TBK70F</b>	Top bunk - Fixed foldable 700 x 1900mm	<input type="checkbox"/> <b>MIRCMS</b>	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"/> <b>PH-CAB2</b>	Cab parking heater -1.8kW Air to air	<input checked="" type="checkbox"/> <b>MIRCOMFX</b>	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"/> <b>PH-ENGCA</b>	Cab parking heater - Engine and cab	<input checked="" type="checkbox"/> <b>AMIR-F20</b>	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> <b>PH-SS</b>	Cab parking heater - Short stop	<input type="checkbox"/> <b>SUNV-H</b>	External smoke grey sunvisor
<input type="checkbox"/> <b>SLCP-BAS</b>	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock	<input type="checkbox"/> <b>AD-ROOF</b>	Cab roof deflector - Adjustable
<input type="checkbox"/> <b>ETSB-F</b>	Storage on engine tunnel - Central document box with two rear cup holders	<input type="checkbox"/> <b>AD-SIDEL</b>	Cab side deflector - Long extension panels
<input type="checkbox"/> <b>ETSB-FR</b>	Storage on engine tunnel - Central document box with two rear cup holders & open storage pocket on cab rear wall	<input type="checkbox"/> <b>AD-SIDES</b>	Cab side deflector - Short extension panels
<input type="checkbox"/> <b>ETSB-R</b>	Storage on engine tunnel - Open storage pocket on cab rear wall	<input checked="" type="checkbox"/> <b>HL-LED</b>	Headlights - LED
<input type="checkbox"/> <b>RUS-BAS</b>	Rear cab upper storage - 300 mm high	<input type="checkbox"/> <b>HBDA-A</b>	Headlight main beam switching - Automatic
<input type="checkbox"/> <b>RUS-HIG</b>	Rear cab upper storage - 440 mm high - volume 245 litres	<input checked="" type="checkbox"/> <b>HL-CLEAN</b>	Headlight cleaner - Washer jets
<input type="checkbox"/> <b>REF-ICPK</b>	Fridge - Engine tunnel mounted preparation kit	<input type="checkbox"/> <b>HLP-ST</b>	Headlight protection
<input type="checkbox"/> <b>REFR-RUS</b>	Fridge - 28 litre rear upper wall mounted with dividers	<input type="checkbox"/> <b>ASL-RF2</b>	Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box
<input type="checkbox"/> <b>MICRO-PK</b>	Microwave equipment - Wiring preparation kit for oven	<input type="checkbox"/> <b>BEACOA2F</b>	Roof beacons - Two front roof mounted amber LED
<input type="checkbox"/> <b>BOTH-D</b>	Bottle holder - One under dashboard centre section	<input type="checkbox"/> <b>BEACOA2R</b>	Roof beacons - Two rear roof mounted amber LED
<input type="checkbox"/> <b>COFMA-PK</b>	Coffee maker - Preparation kit.	<input type="checkbox"/> <b>BEACON-P</b>	Roof beacons - switch and wiring preparation only
<input checked="" type="checkbox"/> <b>INLI-BAS</b>	Interior light - White LEDs	<input type="checkbox"/> <b>BEACONA4</b>	Roof beacons - Four amber LED - two front/ two rear
<input type="checkbox"/> <b>INLI-NL</b>	Interior light - White and red nightlight LEDs without dimmer	<input checked="" type="checkbox"/> <b>CABPT-R1</b>	Single outlet for roof mounted accessories
<input type="checkbox"/> <b>INLI-NLD</b>	Interior light - White and red nightlight LEDs with dimmer	<input checked="" type="checkbox"/> <b>CABPT-R2</b>	Twin outlets for roof mounted accessories.
<input type="checkbox"/> <b>ARL-FLEX</b>	Flexible reading lamps - Two "snake" type	<input type="checkbox"/> <b>SPOTP-F</b>	Spotlamp preparation in front, max 280W
<input checked="" type="checkbox"/> <b>RH-EE</b>	Fixed tinted glass sky window with emergency exit	<input type="checkbox"/> <b>SPOTP-R</b>	Spotlamp preparation on roof, max 280W
<input type="checkbox"/> <b>RH-ER</b>	Steel roof hatch - Electrically operated, rear opening with emergency exit	<input type="checkbox"/> <b>SPOTP-RF</b>	Spotlamp preparation on cab roof and in cab front, max 2x280W
<input type="checkbox"/> <b>RH-ETR</b>	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit		
<input type="checkbox"/> <b>RH-MTR</b>	Tinted glass roof hatch - Manually operated, rear opening with emergency exit		
<input checked="" type="checkbox"/> <b>GLAS-TIN</b>	Cab windows - Tinted		

Standard Equipment

Optional Equipment

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# MODEL RANGE

## FMX11 4x2 Tractor - Steel Suspension FMX 42T 1L

<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>ROS-IL2</b> Preparation kit for illuminated roof sign with switch loose in cab, fit after registration</li> <li><input type="checkbox"/> <b>CSGN-FMX</b> Cab sign logo - "Volvo FMX"</li> <li>■ <b>HORN-F1S</b> Horn - Air single tone - chassis mounted</li> <li><input type="checkbox"/> <b>HORN-R2S</b> Horn - Air - Two roof-mounted</li> <li><input type="checkbox"/> <b>ANT-CBR</b> Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.</li> <li><input type="checkbox"/> <b>ACCBR-AP</b> Front, middle &amp; rear roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>ACCBR-F</b> Front roof mounted accessory bracket</li> <li><input type="checkbox"/> <b>ACCBR-FM</b> Front &amp; middle roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>ACCBR-FR</b> Front &amp; rear roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>ACCBR-M</b> Middle roof mounted accessory bracket</li> <li><input type="checkbox"/> <b>ACCBR-R</b> Rear roof mounted accessory bracket</li> <li><input type="checkbox"/> <b>ACCBR-RM</b> Rear &amp; middle roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>RFCAR-BC</b> Rear mudwing carrier, back of cab</li> <li><input type="checkbox"/> <b>LADDER</b> Ladder back of cab</li> <li><input type="checkbox"/> <b>REFS-TW</b> White cab conspicuity markings by packed in cab</li> <li><input type="checkbox"/> <b>REFS-TY</b> Yellow cab conspicuity markings by packed in cab</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>WLC-PKLH</b> Preparation kit - cables and switch for low and high mounted working lamps back of cab.</li> <li><input type="checkbox"/> <b>ECBB-HIG</b> Bodybuilder module - High level body electrical centre in dash input/output module</li> <li>■ <b>ECBB-MED</b> Bodybuilder module - Medium level body electrical centre in dash input/output module</li> <li><input type="checkbox"/> <b>BBCHAS1</b> One 7-pole connector for Body builder interface</li> <li><input type="checkbox"/> <b>BBCHAS3</b> Three 7-pole connectors for Body builder interface</li> <li><input type="checkbox"/> <b>BEPR-T2</b> Body builder electrical software preparation for tipper with remote control</li> <li><input type="checkbox"/> <b>EXSTER</b> External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder</li> <li>■ <b>TD-LED</b> Trailer detection with LED sensing</li> <li><input type="checkbox"/> <b>AUXL-SPK</b> Electrical preparation kit - wiring and switch for snow plough lights</li> <li><input type="checkbox"/> <b>TAILPRE2</b> Tail lift preparation kit, wireless remote operation</li> <li><input type="checkbox"/> <b>TAILPREP</b> Taillift preparation kit - cab switch and warning in driver display</li> <li><input type="checkbox"/> <b>AESW2</b> Two Body builder bistable electrical switches (marked AUX1 / AUX2)</li> <li><input type="checkbox"/> <b>AESW2PK</b> 2 Body builder bistable el. switches (marked AUX1/AUX2) and prep. for 4 more switches</li> <li><input type="checkbox"/> <b>AUXSW-4</b> Wiring for 4 extra switches (from Body builder electrical centre to switch positions)</li> </ul>
<h3>SUPERSTRUCTURE PREPARATIONS</h3>	
<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>5WM-ISOL</b> Fifth wheel mount - Flush L profiles with 12mm ISO plate - 16mm high above chassis frame</li> <li>■ <b>5WM-ISOM</b> Fifth wheel mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame</li> <li><input type="checkbox"/> <b>5WH140</b> Leg-height - 140 mm</li> <li><input type="checkbox"/> <b>5WH150</b> Leg-height - 150 mm</li> <li><input type="checkbox"/> <b>5WH160</b> Leg-height - 160 mm</li> <li><input type="checkbox"/> <b>5WH175</b> Leg-height - 175mm</li> <li><input type="checkbox"/> <b>5WH185</b> Leg-height - 185 mm</li> <li><input type="checkbox"/> <b>5WH195</b> Leg-height - 195mm</li> <li><input type="checkbox"/> <b>5WH200</b> Leg-height - 200 mm</li> <li><input type="checkbox"/> <b>5WH205</b> Leg-height - 205 mm</li> <li><input type="checkbox"/> <b>5WH210</b> Leg-height - 210 mm</li> <li><input type="checkbox"/> <b>5WH220</b> Leg-height - 220mm</li> <li><input type="checkbox"/> <b>5WH230</b> Leg-height - 230 mm</li> <li>■ <b>5WT-FO14</b> Fifth wheel - Fontaine 150SP2 pressed steel</li> <li><input type="checkbox"/> <b>5WT-FO15</b> Fifth wheel - Fontaine 3000 lightweight cast air operated slider - for moderate duty off-road.</li> <li><input type="checkbox"/> <b>5WT-JO10</b> Fifth wheel - Jost JSK 36 pressed</li> <li><input type="checkbox"/> <b>5WT-JO8</b> Fifth wheel - Jost JSK 37 cast</li> <li><input type="checkbox"/> <b>5WT-JO9</b> Fifth wheel - Jost JSK 42 cast</li> <li><input type="checkbox"/> <b>5WT-SH</b> Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast</li> <li>■ <b>5WLM-B</b> Maintenance - Basic fifth wheel - standard top plate</li> <li><input type="checkbox"/> <b>5WLM-L</b> Maintenance - Low maintenance with nylon top plate</li> <li><input type="checkbox"/> <b>5WL-S1</b> Fifthwheel lubrication - Locking mechanism and top plate</li> <li><input type="checkbox"/> <b>5WL-S2</b> Fifthwheel lubrication - Locking mechanism only</li> <li><input type="checkbox"/> <b>TCIND</b> Trailer connection indicator - Sensors for height, kingpin and coupling lock</li> <li>■ <b>RDECK</b> Catwalk - Single plate and step</li> <li><input type="checkbox"/> <b>RDECK-M</b> Catwalk - Extended with two plates and step</li> <li><input type="checkbox"/> <b>SRWL-PK</b> Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W</li> <li><input type="checkbox"/> <b>SWL-2RA</b> Chassis-mounted working lamps - Two amber rear-mounted LED lamps</li> <li><input type="checkbox"/> <b>SWL-2RW</b> Chassis-mounted working lamps - Two white rear mounted LED lamps</li> <li><input type="checkbox"/> <b>SWL-PK</b> Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W</li> <li>■ <b>WL-TA1W</b> Coupling light - LED White</li> <li><input type="checkbox"/> <b>WLC-H2A</b> Working lamp back of cab - Two amber LED high mounted</li> <li><input type="checkbox"/> <b>WLC-H2W</b> Working lamp back of cab - Two white LED high mounted at the back of cab</li> <li><input type="checkbox"/> <b>WLC-PKH</b> Preparation kit, cables and switch for high mounted working lamps back of cab</li> <li><input type="checkbox"/> <b>WLC-PKL</b> Preparation kit, cables and switch for low mounted working lamps back of cab</li> </ul>	<h3>DELIVERY SERVICES</h3> <ul style="list-style-type: none"> <li>■ <b>TGW-4GWL</b> Telematics gateway - GSM/GPRS/4G modem, LTE &amp; WLAN</li> <li><input type="checkbox"/> <b>FMS-PK</b> Fleet management system gateway - Required for aftermarket telematics</li> <li><input type="checkbox"/> <b>DRUT1</b> Driver utility app - "My Truck" - 1 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription</li> <li><input type="checkbox"/> <b>DRUT2</b> Driver utility app - "My Truck" - 2 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription</li> <li><input type="checkbox"/> <b>DRUT3</b> Driver utility app - "My Truck" - 3 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription</li> <li><input type="checkbox"/> <b>DRUT4</b> Driver utility app - "My Truck" - 4 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription</li> <li><input type="checkbox"/> <b>DRUT5</b> Driver utility app - "My Truck" - 5 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription</li> </ul>

■ Standard Equipment                      □ Optional Equipment

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