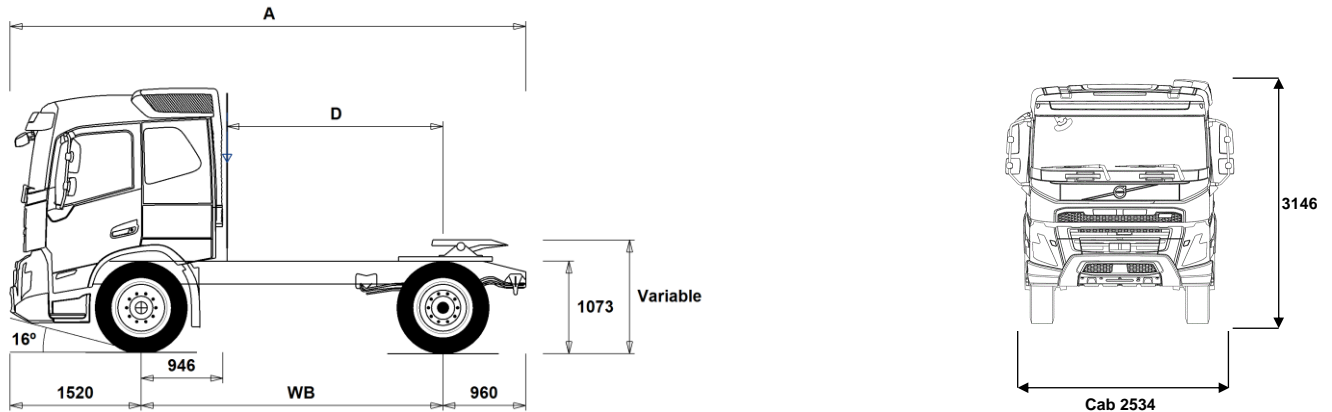


MODEL RANGE



Volvo Trucks. Driving Progress

NEW 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	2504	2604	2704	2804
F Fifth Wheel Position (EC Directive 96/53)	525	525	525	525

Chassis Weights [kg]

Front Axle	4510	4515	4520	4520
Rear Axle	2010	2015	2020	2025
Kerb Weight	6520	6530	6540	6545

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: -431 mm for CAB-DAY, -500 mm for CAB-LDAY, -6 mm for CAB-LSLP.

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

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

All dimensions are for unladen chassis and any tag axles down. 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 $\pm 3\%$.

Turning diameters are theoretically calculated.

Legal weights can differ from country to country.

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

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FMX42T1L.

MODEL RANGE

NEW 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
- **RAD-L90** Rear suspension - 90mm 'S' parabolic rear springs
- FMX-DAY5** Cab - Day - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- FMX-HSL5** Cab - Globetrotter - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- FMX-LDA5** Cab - Low Day - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- FMX-LSL5** Cab - Low Sleeper - all-steel safety cage design.
Built to Swedish impact and ECE R29 regulations
- **FMX-SLP5** Cab - Sleeper - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **EU6SCR** Emission level - Euro VI step E
- **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
- **AT2612F** Gearbox - AT2612F 12-speed "I-shift" automated mechanical suitable for gross train weights up to 60tonne only.
Refer to sales engineering when used in conjunction with a PTO
- ATO2612F** Gearbox - ATO2612F 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
- 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

- FUELPACK** Long Haul Fuel Economy driving package
- DRIVE5** Drive Package
- DRIVE5+** Drive+ Package
- DRIVE5++** Drive++ Package
- 1LIVINFM** Sleep & Resting Package - Living one-bed
- 2LIVINFM** Sleep & Resting Package - Living two-bed
- INFOBAS** Basic media package without secondary display
- INFODF** Media Information Platform with Dynafleet Support

■ 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).

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- INFOMED** Media Information Platform - Medium level
- INFONAV** Media Information Platform with Navigation
- INFONDF** Media Information Platform with Navigation & Dynafleet Support
- VISIX5** Visibility Package
- SAFE-VE** Active Safety Package
- SAFE-VE+** Active Safety+ Package
- 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
 - **EBS-MED** Brake package - EBS medium including "hill" hold function
 - **AUXPARK** Auxiliary parking brake - Additional spring brakes
 - RST-MUL** Rear suspension type - Multi-leaf spring
 - **RST-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 - Charge indicator
 - 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-C** Battery master switch - Chassis mounted toggle by the battery box
 - MSWI-R** Battery master switch - Key fob operated remote controlled
 - **R330A71** Right fuel tank - 330litre aluminium diameter 710mm
Min volume 255l

MODEL RANGE

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

	Max volume 810l	<input type="checkbox"/> RT-ALDP	Wheels - Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
<input checked="" type="checkbox"/> UL-FUEL	Without left fuel tank Min volume 160l Max volume 650l	<input type="checkbox"/> RT-ALDPD	Wheels - Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
<input type="checkbox"/> ADTP-BC	AdBlue tank position - Behind and under the cab on the right-hand side	<input type="checkbox"/> RT-ALDU	Wheels - Alcoa brushed aluminium rims - countersunk holes for short stud fixing
<input type="checkbox"/> ADTP-L	AdBlue tank position - Chassis mounted on the left-hand side	<input type="checkbox"/> RT-SPOKE	Spoke rims on all axles
<input checked="" type="checkbox"/> ADTP-R	AdBlue tank position - Chassis mounted on the right-hand side	<input checked="" type="checkbox"/> RT-STEEL	Wheels - Steel rims
<input type="checkbox"/> ADB048	Plastic AdBlue tank - 48 litre	<input type="checkbox"/> WCAP	Aerodynamic hub caps
<input type="checkbox"/> ADB050	Plastic AdBlue tank - 50 litre under/behind the cab	<input type="checkbox"/> SPWT-D	Spare wheel & tyre with rear tyre pattern
<input checked="" type="checkbox"/> ADB064	Plastic AdBlue tank - 64 litre	<input type="checkbox"/> SPWT-F	Spare wheel & tyre with front tyre pattern
<input type="checkbox"/> ADB068	Plastic AdBlue tank - 68 litre	<input type="checkbox"/> SWCP-LF	Spare wheel carrier on left side of chassis ahead of rear axle
<input type="checkbox"/> ADB090	Plastic AdBlue tank - 90 litre	<input type="checkbox"/> SWCP-T	Spare wheel supplied temporarily strapped to chassis
<input type="checkbox"/> ADB100	Plastic AdBlue tank - 100 litre	<input type="checkbox"/> SWCP-TP	Temporary spare wheel carrier on top of chassis frame
<input type="checkbox"/> ADTC-BF	AdBlue tank cover with satin alloy look decorative cover	<input type="checkbox"/> JACK-12T	12 tonne bottle jack
<input checked="" type="checkbox"/> FCAP-L	Diesel and AdBlue filler cap - Locking	<input type="checkbox"/> JACK-15T	15 tonne bottle jack
<input checked="" type="checkbox"/> FUFF-AS	Fuel filler - Anti-spill device	<input type="checkbox"/> JACK-20T	20 tonne bottle jack
<input type="checkbox"/> FUFF-ATS	Fuel filler - Anti-spill & anti-syphon device	<input checked="" type="checkbox"/> TOOL-BAS	Basic Toolkit
<input type="checkbox"/> ESH-LEFT	Exhaust - Horizontal silencer - left outlet	<input type="checkbox"/> TOOLKIT	Complete tool kit
<input checked="" type="checkbox"/> ESH-REAR	Exhaust - Horizontal silencer - rear outlet	<input type="checkbox"/> INFLAHOS	Tyre inflation hose
<input type="checkbox"/> ESH-RIGH	Exhaust - Horizontal silencer - right outlet	<input type="checkbox"/> GAUGE-TP	Tyre pressure gauge
<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	EC approved chassis side guards		
<input type="checkbox"/> SUP-LOW	EC approved low chassis side guards		
<input type="checkbox"/> CHAIN-S	Snow chains		
<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		
<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	Duomatic type air line connectors		
<input type="checkbox"/> TBC-EC	Trailer brakes with EC palm coupling connectors		
<input checked="" type="checkbox"/> TBC-GBR	'C' and 'CA' type air line connectors		
<input type="checkbox"/> TRBR-HCF	Full pressure hand controlled trailer brake		
<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	Three piece EC approved rear mud wings 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 type="checkbox"/> BLIGHT-E	Emergency brake light		
WHEELS & TYRES			
<input type="checkbox"/> RT-AL	Wheels - Alcoa brushed aluminium rims - standard holes for long stud fixing	<input type="checkbox"/> AF-R	Hot fuel recirculation heated fuel filter

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

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

- **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** Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump
- **HPG-F41** Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump
- **HPG-F51** Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump
- **HPG-F61** Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump
- **HPG-F81** Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump
- **STWPOS-R** Steering wheel position - RIGHT-HAND DRIVE
- **STWM-LE** Leather steering wheel
- **STGW-AD2** Adjustable steering wheel with neck tilt
- **STGW-ADJ** Adjustable steering wheel
- **AIRBAG** SRS Driver's air bag
- **INST-BAS** Basic level instruments
- **DRC-AMII** DPF Regeneration control switch - for manual and switching off regeneration
- **1DAYDIG2** Tachograph - Continental VDO 4.0
- **ARSL** Additional road speed limit - switch in dashboard
- **ESP-BAS1** Electronic Stability Control
- **ESPC-RO** ESP (Electronic Stability Program) functionality control - Reduced / Off
- **HWSS-ACB** Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system
- **HWSS-FCB** Forward collision warning with AEBS advanced emergency brake system
- **LSS-DW** Lane departure-warning system
- **LCS** Lane change support
- **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
- **CU-MCC** Cab Climate Unit - Manual air conditioning
- **IMMOBIL** Thatcham H2 approved immobiliser
- **ALARM-E** Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
- **ALCOLOCK** Alcolock
- **BUPMON** Back up monitor - Digital reverse camera, parameter & lead supplied loose in cab.
- **PHONE-PK** Telephone preparation kit (antenna, antenna attachm. cable incl.)
- **ISUNS-BS** Side sun visor - Driver & passenger side
- **ISUNS-DS** Side sun visor - Driver-side
- **ISUNF-B** Interior front sun visor without mirror
- **ISUNF-MD** Interior front sun visor with mirror on driver side
- **ISUNF-RE** Electrically operated textile interior sun blind
- **ISUNF-RM** Manually operated textile interior sun blind
- **ADFS** Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory
- **BUPALARM** Reverse alarm
- **RTOLL-PK** Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
- **REMC-MF** Multi-functio wireless remote control
- **FIREXT3S** Fire extinguisher - 3kg mounted on the seat base
- **WARNVEST** High visibility warning vest - no sleeves
- **AIDKIT** First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
- **AIDKIT1B** First aid kit - Legal demand for trucks transiting Germany
- **WARNLAMP** Portable warning lamp
- **LAMP-IN** Inspection lamp
- **BULBKIT** Bulb and fuse kit
- **WRITEPAD** Writing pad
- **DST-CF4** Driver seat - Suspended, adjustable shock absorber, backrest & lumbar controls - seatbelt mounted to the seat
- **DST-CF5** Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat
- **DST-CF6** Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls - seatbelt mounted to the seat
- **SBD-RED** Seat belt colour - Red
- **SBPRE-DS** Driver seat belt pretensioner
- **PST-BAS1** Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

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

- PST-CF4** Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat
- PST-CF5** Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat
- PST-STD2** Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted in cab
- PST-STD4** Passenger seat - Standard suspended with seatbelt mounted in cab
- SBPRE-PS** Passenger seat belt pretensioner
- ARMRE-BB** Armrests - Two on both driver & passenger seats
- ARMRE-DB** Armrests - Two on the driver seat
- ARMRE-PB** Armrests - Two on the passenger seat
- ARU-BAS** Armrest upholstery - Vinyl
- ARU-LEA** Armrest upholstery - Leather
- FMAT-RUB** Footwell floor mats - Rubber
- FMAT-TX2** Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab
- LBK70** Lower bunk 700 x2000 mm, fixed
- MATL-FI** Firm lower bunk pocket sprung mattress
- MATL-SF** Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone
- OLMAT-BA** 35mm mattress overlay protector
- OLMAT-PR** 50mm premium mattress overlay protector
- TBK60F** Fixed foldable top bunk 600 x 1900mm
- TBK70F** Fixed foldable top bunk 700 x 1900mm
- PH-CAB2** 1.8kW Air to air night heater
- PH-ENGCA** Engine and cab night heater
- PH-SS** Short stop heater
- SLCP-BAS** Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock
- ETSB-F** Storage on engine tunnel - Central document box with two rear cup holders
- ETSB-FR** Storage on engine tunnel - Central document box with two rear cup holders & open storage pocket on cab rear wall
- ETSB-R** Storage on engine tunnel - Open storage pocket on cab rear wall
- RUS-BAS** Rear cab upper storage - 300 mm high
- RUS-HIG** Rear cab upper storage - 440 mm high - volume 245 litres
- REF-ICPK** Fridge: engine tunnel mounted preparation kit
- REFR-RUS** Fridge - 28 litre rear upper wall mounted with dividers
- MICRO-PK** Wiring preparation kit for microwave oven
- BOTH-D** One bottle holder under dashboard centre section
- COFMA-PK** Coffee maker, preparation kit.
- INLI-BAS** Interior white LED lights - basic
- INLI-NL** Interior white and red night LED light with no dimmer
- INLI-NLD** Interior white and red night LED light with dimmer
- ARL-FLEX** Two flexible reading lamps (snake lamps)
- RH-EE** Fixed tinted glass sky window with emergency exit
- RH-ER** Steel roof hatch - Electrically operated, rear opening with emergency exit
- RH-ETR** Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
- RH-MTR** Tinted glass roof hatch - Manually operated, rear opening with emergency exit
- GLAS-TIN** Tinted windows.
- SWIND-BS** Extra side window on both sides behind "B" pillar
- SWIND-PS** Cab side window - Left side rear behind 'B' post
- AWIND-RF** Rear window
- VANMIR** Vanity mirror in front shelf
- AS-FUS** Extra shelf in front upper storage compartments
- INFOT-PK** Preparation kit for the mounting of a flat screen TV in cab above the driver's door, includes bracket, electrical and speaker connections

CAB EXTERIOR

- EXTL-BAS** Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.
- DGLAS-H** Tempered door glass
- DGLAS-L** Laminated door glass
- LOCK-CTL** Door locks - Central locking with key
- LOCK-REM** Door locks - Remote central locking
- BUMP-HD** Heavy duty front bumper
- AUXFS** Lower swinging cab step
- GUARD-EH** Engine guard to protect sump and engine hoses
- BUGNET** Insect screen in front of radiator
- CTILT-P-E** Electrically operated hydraulic cab tilt
- CTILT-P-M** Manually operated hydraulic cab tilt
- FCABS-A** Front cab suspension - Air
- FCABS-M** Front cab suspension - Mechanical spring
- RCABS-A** Rear cab suspension - Air
- RCABS-M** Rear cab suspension - Mechanical spring
- MIRCFCPX** Mirrors - Electrically heated and operated - FMX- main and wide-angle with manually adjusted kerb view mirror on the passenger side and position camera in nearside mirror arm. To increase direct vision to the side the main mirrors have no cowlings
- MIRCOMFX** Electrically heated and operated -FMX- main and wide-angle mirrors with manually adjusted passenger kerb mirror, to increase direct vision to the side the main mirrors have no cowlings
- MIRSTDX2** Electrically heated -FMX- main and wide-angle mirrors with manually adjusted passenger kerb mirror, to increase direct vision to the side the main mirrors have no cowlings
- AMIR-F20** Auxiliary front view mirror with a 200mm radius
- SUNV-H** External smoke grey sunvisor
- AD-ROOF** Roof air deflector
- AD-SIDEL** Side air deflector extension panels
- AD-SIDES** Short cab side air deflector for rigid bodywork
- HL-BASIC** Halogen H7 head lamps
- HL-CLEAN** Head lamp cleaner - washer jets
- HLP-ST** Headlamp protection
- HL-ADJ** Headlight adjustment - Switch in cab
- ASL-RF2** Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
- BEACOA2F** Roof beacons - Two front roof mounted amber LED
- BEACOA2R** Roof beacons - Two rear roof mounted amber LED
- BEACON-P** Roof beacons - wiring preparation only
- BEACONA4** Roof beacons - Four amber LED - two front/ two rear
- CABPT-R1** Single outlet for roof mounted accessories
- CABPT-R2** Twin outlets for roof mounted accessories.
- SPOTP-F** Spotlamp preparation in front, max 280W
- SPOTP-R** Spotlamp preparation on roof, max 280W
- SPOTP-RF** Spotlamp preparation on cab roof and in cab front, max 2x280W
- ROS-IL2** Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
- CSGN-FMX** "Volvo FMX" headboard logo
- HORN-F1S** Horn - Air single tone - chassis mounted

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

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

- **HORN-R2S** Horn - Air - Two roof-mounted
- **ANT-CBR** Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.
- **ACCBBR-AP** Front, middle & rear roof mounted accessory brackets
- **ACCBBR-F** Front roof mounted accessory bracket
- **ACCBBR-FM** Front & middle roof mounted accessory brackets
- **ACCBBR-FR** Front & rear roof mounted accessory brackets
- **ACCBBR-M** Middle roof mounted accessory bracket
- **ACCBBR-R** Rear roof mounted accessory bracket
- **ACCBBR-RM** Rear & middle roof mounted accessory brackets
- **RFCAR-BC** Rear mudwing carrier, back of cab
- **LADDER** Ladder back of cab
- **REFS-TW** White cab conspicuity markings by packed in cab
- **REFS-TY** Yellow cab conspicuity markings by packed in cab

SUPERSTRUCTURE PREPARATIONS

- **5WM-ISOL** Mount - Flush L profiles with 12mm ISO plate - 16mm high above chassis frame
- **5WM-ISOM** Mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame
- **5WH140** Leg-height - 140 mm
- **5WH150** Leg-height - 150 mm
- **5WH160** Leg-height - 160 mm
- **5WH175** Leg-height - 175mm
- **5WH185** Leg-height - 185 mm
- **5WH195** Leg-height - 195mm
- **5WH200** Leg-height - 200 mm
- **5WH205** Leg-height - 205 mm
- **5WH210** Leg-height - 210 mm
- **5WH220** Leg-height - 220mm
- **5WH230** Leg-height - 230 mm
- **5WT-FO14** Fifth wheel - Fontaine 150SP2 pressed steel
- **5WT-FO15** Fifth wheel - Fontaine 3000 lightweight cast air operated slider - for moderate duty off-road.
- **5WT-JO10** Fifth wheel - Jost JSK 36 pressed
- **5WT-JO8** Fifth wheel - Jost JSK 37 cast
- **5WT-JO9** Fifth wheel - Jost JSK 42 cast
- **5WT-SH** Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
- **5WLM-B** Maintenance - Basic fifth wheel - standard top plate
- **5WLM-L** Maintenance - Low maintenance with nylon top plate
- **5WL-S1** Fifthwheel lubrication - locking mechanism and top plate
- **5WL-S2** Fifthwheel lubrication - locking mechanism
- **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 - White
- **WLC-H2A** Two H3/70W working lamps with amber coloured lens high mounted back of cab
- **WLC-H2W** Two H3/70W white working lamps high mounted on 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** Body builder electrical centre with body builder 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-BAS** Trailer detection WITHOUT LED sensing
- **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
- **DRUT2** Driver utility app - "My Truck" - two-year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription



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