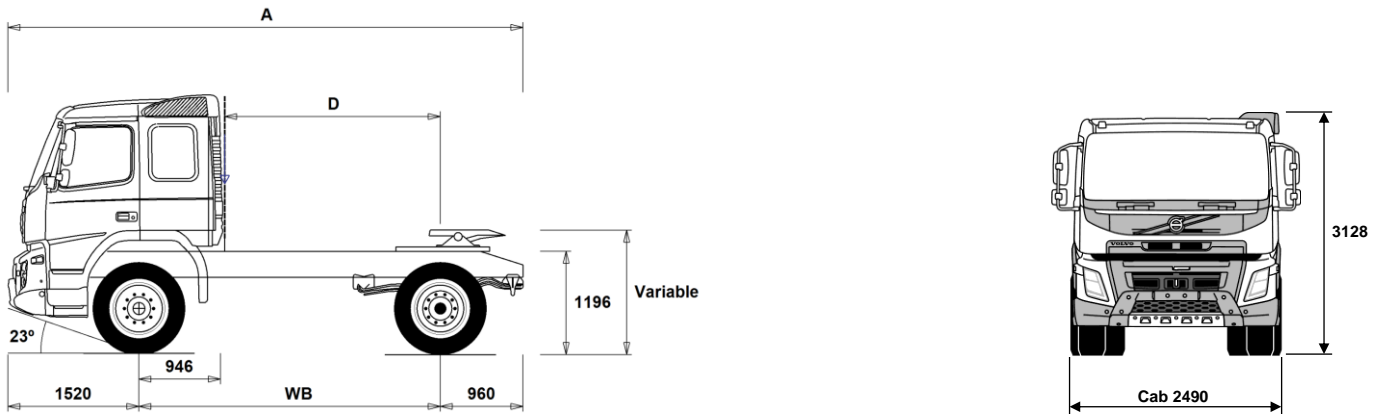


MODEL RANGE



Volvo Trucks. Driving Progress

FMX11 4x2 Tractor - X-High - Steel Suspension - N3G Straight front axle FM 42 T1CLX



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	4525	4520	4525	4525
Rear Axle	2150	2150	2160	2170
Kerb Weight	6675	6670	6685	6695

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12700	13100	13400	13700
Turning Circle Diameter Wall to Wall	14200	14500	14800	15100

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	18000	21000
Gross Combination Weight	40000	44000
Front Axle	8000	8000
Rear Axle	11500	13000

Important Notes

Chassis Dimensions

Cab Height: +416 mm for CAB-HSLP.

Front Axle to Back of Cab: -424 mm for CAB-DAY.

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

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

All dimensions are for unladen chassis and any tag axles down.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres: 315/80R22.5

Drive Axle Tyres: 315/80R22.5

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

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 FM42T1CLX.

MODEL RANGE

FMX11 4x2 Tractor - X-High - Steel Suspension - N3G Straight front axle FM 42 T1CLX

TRUCK USE

- **RC-ROUGH** Operating class on/off road

CORE COMPONENTS

- **CHH-XHIG** Chassis height X-High - For a specific loading height always check the unique BEP chassis drawing
- **RAD-L90** 90mm 'S' parabolic rear springs
- **FMX-DAY** Day cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FMX-HSLP** Globetrotter cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FMX-SLP** Sleeper cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **EU6SCR** Emission level - Euro 6
- **D11K330** D11K330 10.8 litre engine developing 330hp at 16-1900rpm.
Peak torque 1600Nm at 950-1400rpm.
- **D11K380** 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 450hp at 16-1800rpm.
Peak torque 2200Nm at 1050-1400rpm.
- **EBR-EPG** Exhaust brake controlled by steering column switch
- **EBR-EPGC** Exhaust pressure governor for I shift gearbox
- **EBR-VEB** Volvo engine brake and exhaust pressure governor retardation 300kW
- **AT2412F** AT2412F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 44tonne only refer to sales engineering when used in conjunction with a PTO
- **AT2612F** AT2612F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60tonne only refer to sales engineering when used in conjunction with a PTO
- **ATO2612F** ATO2612F 12-speed "I-shift" overdrive automated mechanical gearbox suitable for gross train weights up to 60tonne refer to sales engineering when used in conjunction with a PTO
- **PT2106** Powertronic automatic 6-speed gearbox, max. engine torque 2100 Nm, max. permitted GCW 100000 kg
- **RSH1370F** RSH1370F hub reduction rear axle with differential lock - design GCW 70 tonne
- **RSS1352A** RSS1352A single reduction 13 tonne rear axle with differential lock - design GCW 52 tonne
- **RSS1356** RSS1356 single reduction rear axle with differential lock - design GCW 56 tonne
- **RSS1370A** RSS1370A single reduction 13 tonne rear axle with differential lock - design GCW 70 tonne
- **RSS1370B** RSS1370B single reduction 13 tonne rear axle with differential lock - design GCW 70 tonne

PACKAGES

- **DRIVEFM** Cab Package: Drive
- **DRIVEFM+** Cab Package: Drive +
- **BEDFM** One bed resting package
- **AUDHIG** High Power Audio system: RDS radio with CD player - also playing MP3/WMA files from CD -, with integrated bluetooth phone and USB/Line inputs. FM/AM antenna, speakers in dashboard, doors, and sleeping compartment.
- **MEDIA** AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.
7" touch screen with personal apps.
- **MEDIADF** AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.

- Standard Equipment
- Optional Equipment

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

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- **MEDIANAV** 7" touch screen with personal and professional apps.
Dynafleet vehicle on-board data display with office internet support.
AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.
7" touch screen with personal and professional apps.
Truck based satellite navigation (live updates not included)
- **MEDIANDF** AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.
7" touch screen with personal and professional apps.
Truck based satellite navigation (live updates not included)
Dynafleet vehicle on-board data display with office internet support.

CHASSIS

- **FST-PAR3** Front suspension type - 3 leaf parabolic springs
- **FAL10.0** Front axle design capacity 10 tonnes - Ensure that you have checked the tyre load index
- **FAL8.0** Front axle design capacity 8.0 tonnes - Ensure that you have checked the tyre load index
- **FAL9.0** Front axle design capacity 9.0 tonnes - Ensure that you have checked the tyre load index
- **FSM-LUB** Lubricated rear shackles on front suspension pins and bushings
- **FSTAB** Front anti-roll bar
- **FSTAB2** Front anti-roll bar medium stiffness
- **FSTAB3** Front stiff anti-roll bar
- **RAL13** Rear axle design capacity 13 tonnes
- **RSTAB1** Rear anti-roll bar
- **ASFE-BAS** Active steering feature - Basic - Volvo Dynamic Steering only
- **ASFE-OG** Active steering feature - Volvo Dynamic Steering with stability assist - oversteer
- **ASFE-PO** Active steering feature - Volvo Dynamic Steering with personal settings and stability assist
- **ASFE-PS** Active steering feature - Volvo Dynamic Steering with personal settings
- **PSP-FIX** Power steering pump with fixed displacement
- **PSP-VAR** Power steering pump with variable displacement
- **EBS-MED** EBS medium package including "hill" hold function
- **AUXPARK** Additional spring parking brakes
- **RST-PAR5** Rear Suspension, Progressive parabolic springs
- **FBREG-E** Front regulating brake valve, EBS
- **FBREG-RP** Front regulating brake valve, reduced pressure/low pressure range
- **FST7070** Frame thickness - web and flange 7.0mm
- **FST8080** Frame thickness - web and flange 8.0mm
- **FIL-EEEB** Inner liner from end of engine to end of bogie
- **FIL-TXEB** Inner liner from gearbox member to end of bogie
- **BBOX-L** Battery box located on left hand side
- **2BAT210B** 2 x 210 Ah capacity Gel batteries
- **2BATT170** 2 x 170 Ah capacity batteries
- **2BATT225** 2 x 225 Ah capacity batteries
- **BATTAMP** Battery voltage and ampere gauge
- **BATTIND** Battery charge indication
- **ADR2** ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately)
- **MSWI-A** Main switch - ADR switch circuit shut down
- **MSWI-C** Main switch - Chassis mounted toggle switch by battery box
- **MSWI-R** Main switch - Key fob operated remote controlled
- **R330A71** Right aluminium 710 mm D-shaped fuel tank, 330 litres volume
Min volume 255l

MODEL RANGE

FMX11 4x2 Tractor - X-High - Steel Suspension - N3G Straight front axle FM 42 T1CLX

	Max volume 810l		
■ UL-FUEL	Without left fuel tank Min volume 160l Max volume 900l	□ RT-SPOKE	stud fixing on all axles
□ ADTP-BC	AdBlue tank behind/under cab on right hand side	■ RT-STEEL	Spoke rims on all axles
□ ADTP-L	AdBlue tank on left hand side		Steel rims on all axles
■ ADTP-R	AdBlue tank on right hand side	□ WCAP	Aerodynamic hub caps
□ ADB048	AdBlue tank usable volume 48 litres	□ BRREC002	Bridgestone Ecopia H 002 Evo - Tyre recommendation 2
□ ADB050	AdBlue tank usable volume 50 litres - under cab	□ COREC002	Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size
■ ADB064	AdBlue tank usable volume 64 litres	□ GYREC001	Goodyear FUELMAX S/HL/D - Energy rating B or C depending on size
□ ADB068	AdBlue tank usable volume 68 litres	□ GYREC002	Goodyear FUELMAX S/D - Energy rating B or C depending on size
□ ADB090	AdBlue tank usable volume 90 litres	□ GYREC003	Goodyear FUELMAX S/(O)/D - Fuel tyre Recommendation 3
□ ADB100	AdBlue tank usable volume 100 litres	□ HAREC001	Hankook AL10+ E-Cube Max Long Haul Tyre - Energy rating B
■ FCAP-L	Locking fuel filler cap	□ HAREC002	Hankook AL10+ E-Cube Long Haul Tyre - Energy rating B with wide single
■ FUFF-AS	Fuel filling anti-spillage device	□ MIREC002	Michelin XZA2/X-LINE Energy - Fuel tyre Recommendation 2
□ FUFF-ATS	Fuel filling anti-theft and anti-spillage devices	□ MIREC003	Michelin X-LINE Energy - Fuel tyre Recommendation 3
□ ESH-LEFT	Horizontal silencer, left exhaust outlet	□ MIREC004	Michelin X Line Energy F/D2 - Energy rating A
■ ESH-REAR	Horizontal silencer, rear exhaust outlet	□ PIREC001	Pirelli FH:01 Proway - Long Haul Tyre - Energy rating B
□ ESH-RIGH	Horizontal silencer, right exhaust outlet	□ PIREC002	Pirelli FH:01 II Long Haul Tyre - Energy rating B with wide single
□ ESH-VERT	Horizontal silencer, vertical exhaust outlet	□ SPWT-D	Spare wheel & tyre with rear tyre pattern
□ EXST-SSP	Stainless steel exhaust stack - NOT polished	□ SPWT-F	Spare wheel & tyre with front tyre pattern
□ WHC-FIX1	One fixed wheel chock	□ SWCP-LF	Spare wheel carrier on left side of chassis ahead of rear axle
□ WHC-FIX2	Two fixed wheel chocks	□ SWCP-T	Spare wheel supplied temporarily strapped to chassis
□ WHC-FOL1	One foldable wheel chock	□ SWCP-TP	Temporary spare wheel carrier on top of chassis frame
□ WHC-FOL2	Two foldable wheel chocks	□ JACK-12T	12 tonne bottle jack
□ WHCP-F	Wheel chock(s) stored in the front part of the vehicle	□ JACK-15T	15 tonne bottle jack
□ WHCP-M	Wheel chock(s) stored in the middle part of the vehicle	□ JACK-20T	20 tonne bottle jack
□ WHCP-T	Transport mounted wheel chock(s) stored in cab outer luggage locker	■ TOOL-BAS	Basic Toolkit
□ TB-L80	Toolbox 800 mm, left side	□ TOOLKIT	Complete tool kit
□ TB-R80	Toolbox 800 mm, right side	□ INFLAHOS	Tyre inflation hose
□ SUP-LOW	EC approved low chassis side guards	□ GAUGE-TP	Tyre pressure gauge
□ CHAIN-S	Snow chains		
■ RFEC-B	Rear frame end, bent down - standard for tractor vehicles	DRIVELINE EQUIPMENT	
□ TOWR-ONE	Towing hitch attached to rear crossmember	□ TRAP-HD	Reinforced gearbox application
□ TREL15	Single 15 pole electrical trailer connector - ADR certified	□ TP-CON	Construction Package
□ TREL7	7 pole - 24N trailer electrical suzie	□ TP-DIST	Distribution Package
■ TREL7-7	24N and 24S trailer electrical suzies	□ TP-LONG	Long Haul Package
□ TBC-DUO	Duomatic type air line connectors	□ AMSO-AUT	Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
□ TBC-EC	Palm coupling type air line connectors	□ AVO-ENH	Enhanced software for off road driveability and starting
■ TBC-GBR	'C' and 'CA' type air line connectors	□ APF-ENH	I-shift enhanced PTO functions
□ TRBR-HCF	Full pressure hand controlled trailer brake	□ RET-TPT	Hydraulic Retarder for Powertronic gearbox
□ TRBR-STA	Stationary trailer brake control	□ TC-HWO	Automatic gearbox oil cooler - water to oil
■ RFEND-B	Three piece EC approved rear mud wings and spray flaps	□ TC-MAOH2	Extra high performance transmission oil cooler - air to oil with front mounted radiator
■ RFH-BAS	Basic rear wing height	□ TC-MWO	Basic transmission oil cooler - water to oil
□ RFH-HIG	High rear wing height - higher wing tops	□ 1COMP530	Single cylinder, air compressor, 530 litres per minute
□ RFH-LOW	Lower rear wing height - shallower wing tops	□ 2COM1100	Two cylinder, air compressor, 1100 litres per minute
□ ATANK-AL	Aluminium air tanks	■ 2COMP900	Two cylinder, air compressor, 900 litres per minute
■ ATANK-ST	Steel air tanks	□ CLU-AIRC	Clutchable air compressor
■ TL-LED	Rear lights LED	■ AIRIN-HI	Roof mounted air intake behind cab on left hand side
□ BLIGHT-E	Emergency brake light	□ AIRIN-LO	Low level air intake behind cab on left hand side
WHEELS & TYRES		□ ACL1ST-S	Two stage air filter
□ RT-AL	Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles	■ 24AL110B	110 amp alternator
□ RT-ALDP	Alcoa Dura-Bright EVO aluminium rims with standard holes long stud fixing on all axles, requires cleaning with a ph neutral solution - washing up liquid.	□ 24AL120B	120 amp alternator
□ RT-ALDPD	Alcoa Dura-Bright EVO aluminium rims with countersunk holes for short stud fixing on all axles, requires cleaning with a ph neutral solution - washing up liquid.	□ 24AL150B	150 amp alternator
□ RT-ALDU	Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles	■ CCV-C	Closed crankcase engine ventilation
		□ CCV-OX	Closed crankcase ventilation for cold markets
		■ PRIM-EL	Electrical priming pump
		□ PRIM-MAN	Manual priming pump
■ Standard Equipment	□ Optional Equipment		

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MODEL RANGE

FMX11 4x2 Tractor - X-High - Steel Suspension - N3G Straight front axle FM 42 T1CLX

- **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** Air inlet manifold starting heater element
- **220EBH15** 220V/1.5Kw electric engine block heater
- **PTER-100** Rear engine mounted power-take-off with DIN 100 / ISO 7646 flange
- **PTER-DIN** Rear engine mounted PTO 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** Rear engine mounted power-take-off 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
- **EIDLESD** Engine idle shut down
- **STWPOS-R** 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
- **DRC-AMII** DPF Regeneration control switch - for manual and switching off regeneration
- **1DAYDIG2** Continental VDO DTCO 4.0 smart tachograph
This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.
- **1DAYDIGP** Continental VDO DTCO 3.0 digital tachograph
For vehicles with long lead time - this includes prep kit for the retrofit of DTCO 4.0 tachograph.
For updating to new legal demand for trick registration from 15th June 2019.
This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.
- **ARSL** Additional road speed limit - switch in dashboard
- **CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
- **CRUISEC** Cruise control, standard
- **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** Electrically controlled air conditioning with sun sensor
- **CU-ECC2** Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter
- **CU-MCC** Climate unit with manual controlled air conditioning
- **IMMOBIL** Thatcham H2 approved immobiliser
- **ALARM-B** Thatcham H1 approved vehicle alarm - Cab only
- **ALARM-E** Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
- **ALCOLOCK** Alcolock
- **BUPMON** Back up monitor with built in 7" screen on dash and one colour camera supplied loose for fitment by bodybuilder.
Can accommodate up to 4 cameras for TfL Safe Scheme, CLOCS and FORS.
- **PHONE-PK** Telephone preparation kit (antenna, antenna attachm. cable incl.)
- **WLIFT-AD** Electrical window lift, automatic up/down driver side
- **WLIFT-EB** Electrical window lift
- **WLIFT-ME** Mechanical window lift
- **ISUNS-BS** Side interior sun visor on both sides
- **ISUNS-DS** Driver's side interior sun visor
- **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** 3kg fire extinguisher mounted on seat base
- **WARNVEST** High visibility warning vest - no sleeves

■ Standard Equipment

□ Optional Equipment

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FMX11 4x2 Tractor - X-High - Steel Suspension - N3G Straight front axle FM 42 T1CLX

- AIDKIT** First aid kit
- AIDKIT1B** First aid kit
- WARNLAMP** Portable warning lamp
- LAMP-IN** Inspection lamp
- BULBKIT** Bulb and fuse kit
- WRITEPAD** Writing pad
- UPHTRI10** Seats: Black embossed textile insert with light grey sides, black vinyl side bolster with blue vinyl side insert.
Interior trim: Raven black bunk and curtains & blue textile side walls
- UPHTRI11** Seats: Light grey embossed textile insert, black raven metallic vinyl bolster with red vinyl side insert.
Interior trim: Raven black bunk and curtains & grey vinyl side walls
- UPHTRI12** Seats: Blue soft textile insert, black vinyl bolster.
Interior trim: Raven black bunk and curtains & blue textile side walls
- UPHTRI13** Seats: Dark grey leather insert and black leather bolster.
Interior trim: Raven black bunk and curtains & grey vinyl side walls
- UPHTRI14** Seat: Dark grey leather insert and black leather bolster.
Interior trim: Raven black bunk and curtains & blue textile side walls
- DST-CF4** Driver seat, comfort, suspended, belt in seat
- DST-CF5** Driver seat, comfort, suspended, belt in seat, electrically heated
- DST-CF6** Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated
- SBD-RED** Red seat belts
- SBPRE-DS** Driver seat belt pretensioner
- PST-BAS1** Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab
- PST-BENC** Bench passenger seat
- PST-CF4** Passenger seat - Comfort suspended with seatbelt mounted in seat
- PST-CF5** Passenger seat - Comfort suspended & heated with seatbelt mounted in seat
- SBPRE-PS** Passenger seat belt pretensioner
- ARM-DBPS** Two armrests on driver seat and one (outer) on passenger seat
- ARMRE-BB** Two armrests on both driver and passenger seat.
- ARMRE-DB** Two armrests, on driver seat only
- ARMRE-PB** Two armrests, on passenger seat only
- ARMRE-PS** Single armrest (next to driver) on passenger seat
- ARU-BAS** Vinyl upholstered armrest
- ARU-LEA** Leather upholstered armrest
- FMAT-RU2** Rubber floor mats, extended
- FMAT-RUB** Rubber floor mats
- FMAT-T2E**
- FMAT-TX2** Textile and rubber floor mats
- LBK-RES** Foldable rest bunk
- LBK70** Lower bunk 700 x 2000 mm, fixed
- ULBK** Without lower bunk
- MATL-FI** Firm lower bunk pocket sprung mattress
- MATL-SF** Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone
- MATL-SO** Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 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** Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock
- SAFE** Safe box for driver's personal items
- ETSB-F** Storage on engine tunnel - on front top
- ETSB-FR** Storage on engine tunnel - on front top and at rear cab wall
- ETSB-FRS** Storage on engine tunnel - on front top & at rear cab wall & storage recessed into tunnel on right hand side
- ETSB-FS** Storage on engine tunnel - on front top and storage recessed into tunnel on right hand side
- ETSB-R** Storage on engine tunnel - box at rear cab wall
- ETSB-RS** Storage on engine tunnel - at rear cab wall and storage recessed into tunnel on right hand side
- ETSB-S** Storage on engine tunnel - recessed into tunnel on right hand side
- RUS-BAS** Rear cab upper storage 154 litres - 300 mm high
- RUS-HIG** Rear cab upper storage 245 litres - 440 mm high
- TABLE** Folding and height adjustable table - on lower bunk
- REF-ICPK** Fridge: engine tunnel mounted preparation kit
- REFR-RUS** Fridge: 28 litre rear upper wall mounted with dividers
- MICRO-PK** Preparation kit for microwave oven (wiring)
- 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** Without roof hatch -Tinted glass emergency exit ONLY
- RH-ETR** Glass roof & escape hatch - Electrically operated, tinted glass with rear opening
- RH-MSR** Steel roof & escape hatch - Manually operated with rear opening
- RH-MTR** Glass roof & escape hatch - Manually operated, tinted glass with rear opening
- URH** Without roof hatch
- SWIND-BS** Extra side window on both sides behind "B" pillar
- SWIND-PS** Rear side window, passenger side
- 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

- PAICS-B** Basic cab paint - mirrors, sunvisor, instep and bumper supplied in natural finish - grey
- GLAS-TIN** Tinted windows.
- AWIND-RF** Rear window
- DGLAS-L** Laminated door glass
- LOCK-MAN** Manual door locking
- LOCK-MRP** Manual door locking with internal remote control (from driver side) of passenger door
- LOCK-REM** Central locking with remote control
- 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

Standard Equipment Optional Equipment

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MODEL RANGE

FMX11 4x2 Tractor - X-High - Steel Suspension - N3G Straight front axle FM 42 T1CLX

- **FCABS-M** Front cab suspension - Mechanical spring
 - **RCABS-A** Rear cab suspension - Air
 - **RCABS-M** Rear cab suspension - Mechanical spring
 - **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
 - **MIRSTDX** 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-BAS2** Halogen H1 head lamps
 - **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.
 - **ASL-RFPK** Preparation kit for two spotlamps in sign box
 - **BEACO2F** Two front roof mounted amber beacon rotating warning lamps
 - **BEACO2R** Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps
 - **BEACON-P** Roof beacon wire preparation
 - **BEACONA4** Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps
 - **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** Single tone Jericho air horn chassis mounted
 - **HORN-R2S** Two roof mounted air horns
 - **ANT-CBR** Roof mounted antenna for CB radio, single aerial
 - **ACCBR-AP** Front, middle & rear roof mounted accessory brackets
 - **ACCBR-F** Front roof mounted accessory bracket
 - **ACCBR-FM** Front & middle roof mounted accessory brackets
 - **ACCBR-FR** Front & rear roof mounted accessory brackets
 - **ACCBR-M** Middle roof mounted accessory bracket
 - **ACCBR-R** Rear roof mounted accessory bracket
 - **ACCBR-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** 5th wheel subframe 16mm high above chassis frame
 - **5WM-ISOM** 5th wheel subframe 60mm high above chassis frame L profiles 50mm with 10mm thick plate
 - **5WH140** Fifth wheel leg-height 140 mm
 - **5WH150** Fifth wheel leg-height 150 mm
 - **5WH160** Fifth wheel leg-height 160 mm
 - **5WH175** Fifth wheel leg height 175mm
 - **5WH185** Fifth wheel leg-height 185 mm
 - **5WH195** Fifth wheel leg-height 195mm
 - **5WH200** Fifth wheel leg-height 200 mm
 - **5WH205** Fifth wheel leg-height 205 mm
 - **5WH210** Fifth wheel leg-height 210 mm
 - **5WH220** Fifth wheel leg-height 220mm
 - **5WH230** Fifth wheel leg-height 230 mm
 - **5WT-FO14** Fontaine 150SP2 pressed steel fifth wheel
 - **5WT-FO15** Fontaine 3000 lightweight cast fifth wheel with 150SF air operated slider - for moderate duty off road. Specified fifth wheel position always gives rearmost position.
 - **5WT-JO10** Jost JSK 36 pressed fifth wheel
 - **5WT-JO8** Jost JSK 37 cast fifth wheel
 - **5WT-JO9** Jost JSK 42 cast fixed fifth wheel
 - **5WT-SH** SAF-Holland/+GF+ SK-S 36.20 cast fixed fifth wheel
 - **5WLM-B** Basic fifth wheel maintenance standard top plate
 - **5WLM-L** Low maintenance fifthwheel with nylon top plate
 - **5WL-S1** Fifth wheel lubrication - locking mechanism and top plate
 - **5WL-S2** Fifth wheel lubrication - locking mechanism
 - **TCIND** Trailer connection indication with sensors for height, kingpin and coupling lock
 - **RDECK** Catwalk & step
 - **RDECK-M** Rear catwalk 760mm
 - **SRWL-PK** Wiring preparation for side & rear work/reverse lamps on side of chassis and a three-position switch, maximum 280W
 - **SWL-2RA** Two H3 35W amber rear chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
 - **SWL-2RW** Two H3 70W white rear chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
 - **SWL-PK** Wiring preparation for side work/reverse lamps on side of chassis and a three-position switch, maximum 280W
 - **WL-TA1W** White coupling light
 - **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-BAS** Body builder electrical centre without body builder module
 - **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, with VDS and bodybuilder module
 - **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** GSM/GPRS/4G modem, LTE & WLAN for telematics gateway
 - **FMS-PK** Fleet Management System gateway

■ Standard Equipment □ Optional Equipment

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