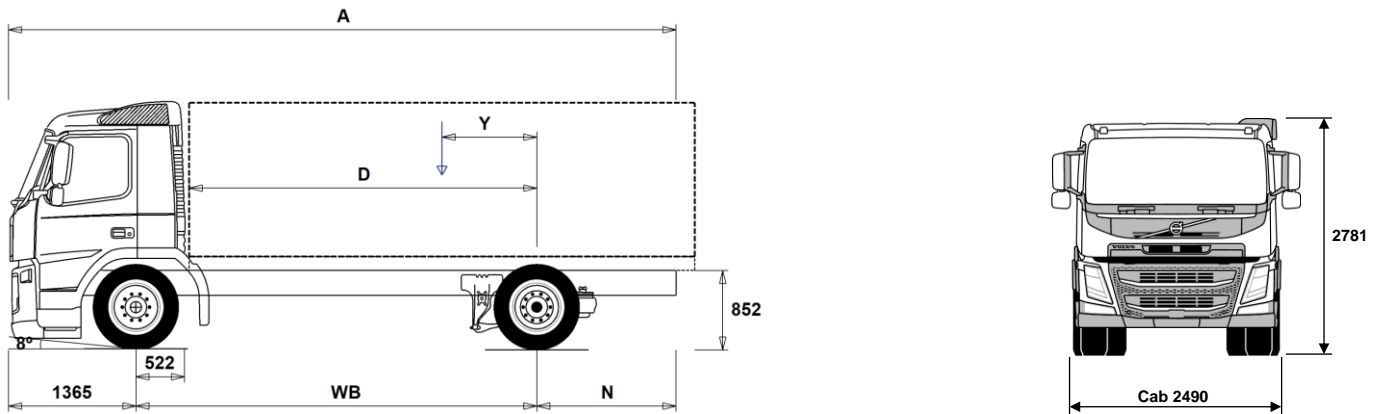


MODEL RANGE



Volvo Trucks. Driving Progress

FM 11 4x2 Platform - X-Low - Full Air Suspension FM 42 R1XA



Chassis Dimensions [mm]

WB Wheelbase	3700	4000	4300	4600	4900	5200	5600
A Overall Chassis Length	7110	7510	8010	8510	8960	9460	10060
D Center of rear axle to front of body	3128	3428	3728	4028	4328	4628	5028
N Rear Overhang (Min.)	1395	1395	1395	1395	1395	1395	1395
N Rear Overhang (Max.)	2045	2145	2345	2545	2695	2895	3095
Y Center of Gravity for Payload (Min.)	714	772	834	894	954	1017	1095
Y Center of Gravity for Payload (Max.)	775	838	905	971	1037	1104	1190

Chassis Weights [kg]

Front Axle	4230	4230	4225	4230	4225	4220	4230
Rear Axle	1710	1750	1795	1850	1885	1925	1970
Kerb Weight	5940	5980	6020	6080	6110	6145	6200
Payload (including body, driver, fuel, etc.)	12060	12020	11980	11920	11890	11855	11800

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	13300	14300	15200	16100	17000	17900	19100
Turning Circle Diameter Wall to Wall	14800	15700	16600	17600	18500	19400	20600

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	18000	18600
Gross Combination Weight	40000	44000
Front Axle	6700	7100
Rear Axle	11500	11500

Important Notes

Chassis Dimensions

Cab Height: +416 mm for CAB-HSLP, -169 mm for CAB-LSLP, +554 mm for CAB-XHSL.

Front Axle to Back of Cab: +424 mm for CAB-HSLP and CAB-SLP and CAB-XHSL, +418 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.

Rear overhang used for vehicle weight calculation is the maximum rear overhang (N Max.) for selected wheelbase.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres: 295/60R22.5
Drive Axle Tyres: 295/60R22.5

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 FM42R1XA.

MODEL RANGE

FM 11 4x2 Platform - X-Low - Full Air Suspension FM 42 R1XA

TRUCK USE

- **RC-SMOOT** Operating class highway
- **GARB-PRE** Garbage preparation
- **UNIFORM** Basic platform vehicle

CORE COMPONENTS

- **CHH-XLOW** Chassis frame height extra low - For a specific loading height always check the unique BEP chassis drawing
- **RAD-GR** RAD-GR- 4x2 Air - High
- **FM-DAY** Day cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-HSLP** Globetrotter cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-LSLP** Low sleeper cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-SLP** Sleeper cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-XHSL** Globetrotter LXL 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
- **RSS1344E** RSS1344E single reduction rear axle with differential lock - design GCW 44tonne
- **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

- **LHFP-VE** Long Haul Fuel Economy driving package
- **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 and apps.

- 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.

- **MEDIADF** 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.
Dynafleet vehicle on-board data display with office internet support.
- **MEDIANAV** 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.

- **VISI15** Visibility Package
- **VISI15+** Visibility Plus Package
- **ASAF15** Active Safety Package

CHASSIS

- **FST-AIR** Front suspension type - air
- **FAL7.1** Front axle design capacity 7.1 tonnes
- **FAL7.5** Front axle design capacity 7.5 tonnes
- **FAL8.0** Front axle design capacity 8.0 tonnes - Ensure that you have checked the tyre load index
- **FSTAB2** Front anti-roll bar medium stiffness
- **FSTAB3** Front stiff anti-roll bar
- **RAL11.5** Rear axle design capacity 11.5 tonnes
- **RSTAB3** Rear stiff anti-roll bar
- **ASF-DL1** Air suspension with 1 driving level
- **ASF-DL3** Air suspension with 3 driving levels
- **ACTST-TO** Volvo Dynamic Steering (VDS) with with extra electronic pump and torque overlay
- **ASFE-BAS** Active steering feature - Basic - Volvo Dynamic Steering only
- **ASFE-PS** Active steering feature - Volvo Dynamic Steering with personal settings
- **PSS-SING** Single power steering system
- **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
- **FRAME266** Frame rail section external height 266 mm
- **FST7070** Frame thickness - web and flange 7.0mm
- **FST8080** Frame thickness - web and flange 8.0mm
- **FIL-TXEF** Inner liner from gearbox member to end of frame
- **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
- **R315A56** Right aluminium 560 mm D-shaped fuel tank, 315 litres volume
Min volume 255l

MODEL RANGE

FM 11 4x2 Platform - X-Low - Full Air Suspension FM 42 R1XA

<ul style="list-style-type: none"> ■ UL-FUEL Max volume 885l Without left fuel tank Min volume 160l Max volume 540l □ ADTP-L AdBlue tank on left hand side ■ ADTP-R AdBlue tank on right hand side ■ ADB048 AdBlue tank usable volume 48 litres □ ADB068 AdBlue tank usable volume 68 litres ■ FCAP-L Locking fuel filler cap ■ FUFF-AS Fuel filling anti-spillage device □ FUFF-ATS Fuel filling anti-theft and anti-spillage devices □ ESH-LEFT Horizontal silencer, left exhaust outlet ■ ESH-REAR Horizontal silencer, rear exhaust outlet □ ESH-VERT Horizontal silencer, vertical exhaust outlet □ EXST-SSP Stainless steel exhaust stack - NOT polished □ EXST-ST Steel exhaust stack □ HS-NAR Narrow heat shield □ WHC-FIX1 One fixed wheel chock □ WHC-FIX2 Two fixed wheel chocks □ WHC-FOL1 One foldable wheel chock □ WHC-FOL2 Two foldable wheel chocks □ WHCP-F Wheel chock(s) stored in the front part of the vehicle □ WHCP-M Wheel chock(s) stored in the middle part of the vehicle □ WHCP-R Wheel chock(s) stored in the rear part of the vehicle □ WHCP-T Transport mounted wheel chock(s) stored in cab outer luggage locker □ CHAIN-S Snow chains □ HOOK-SC Snow chain hooks ■ TOWF-NO1 One front towing device □ TOWF-NO2 Two front towing devices □ TOWMBRH Towing member, high mounted in centre of frame, D = 190 □ TOWMBRL1 Towing member, low mounted under the frame □ TOWMBRL2 Towing member, low and forward mounted under the frame □ TOWMBRM Towing member, medium mounted in line with frame lower flange □ RFEC-L Rear frame end, lower flange cut for centre axle drawbar. ■ RFEC-S Rear frame end, straight cut for regular platform applications □ RFEC-U Rear frame end, upper cut for tipper applications. □ C-RI4040 Towing coupling, Ringfeder 4040 G-150 □ C-RI5055 Towing coupling, Ringfeder 5055 G-150 □ C-RO400G Towing coupling, Rockinger 400 G-150 for 40mm eyes □ C-RO50 Rockinger RO 50 50mm for centre axle trailer ■ TREL-PK Trailer electrical preparation kit - chassis/cab wiring □ TREL14 Single 14 pole electrical trailer connector □ TREL15 Single 15 pole electrical trailer connector - ADR certified □ TREL7 7 pole - 24N trailer electrical suzie □ TREL7-7 24N and 24S trailer electrical suzies □ TBC-DUO Duomatic type air line connectors □ TBC-EC Palm coupling type air line connectors □ TRBR-HCF Full pressure hand controlled trailer brake □ TRBR-STA Stationary trailer brake control □ TRB-STRE Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability □ RUP-FOLD Folding EC approved aluminium rear underrun □ RFEND-B Three piece EC approved rear mud wings and spray flaps □ RFEND-T Rear mud wings, transport mounted □ 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 Aluminium air tanks ■ ATANK-ST Steel air tanks 	<ul style="list-style-type: none"> ■ TL-LED Rear lights LED □ BLIGHT-E Emergency brake light WHEELS & TYRES □ RT-AL Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles □ 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. □ 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. □ RT-ALDU Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles ■ RT-STEEL Steel rims on all axles □ WCAP Aerodynamic hub caps □ COREC002 Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size □ GYREC001 Goodyear FUELMAX S/HL/D - Energy rating B or C depending on size □ MIREC003 Michelin X-LINE Energy - Fuel tyre Recommendation 3 □ SPWT-D Spare wheel & tyre with rear tyre pattern □ SPWT-F Spare wheel & tyre with front tyre pattern □ SWCP-R Rear mounted spare wheel carrier □ 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 ■ TOOL-BAS Basic Toolkit □ TOOLKIT Complete tool kit □ INFLAHOS Tyre inflation hose □ GAUGE-TP Tyre pressure gauge DRIVELINE EQUIPMENT □ TRAP-HD Reinforced gearbox application □ TP-CON Construction Package □ TP-DIST Distribution Package □ TP-LONG Long Haul Package □ AMSO-AUT Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal □ AVO-ENH Enhanced software for off road driveability and starting □ APF-ENH I-shift enhanced PTO functions □ RET-TH Gearbox mounted retarder □ RET-TPT Hydraulic Retarder for Powertronic gearbox □ 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 Two cylinder, air compressor, 1100 litres per minute ■ 2COMP900 Two cylinder, air compressor, 900 litres per minute □ CLU-AIRC Clutchable air compressor ■ AIRIN-HI Roof mounted air intake behind cab on left hand side □ AIRIN-LO Low level air intake behind cab on left hand side □ ACL1ST-S Two stage air filter ■ 24AL110B 110 amp alternator □ 24AL120B 120 amp alternator □ 24AL150B 150 amp alternator ■ CCV-C Closed crankcase engine ventilation □ CCV-OX Closed crankcase ventilation for cold markets ■ PRIM-EL Electrical priming pump □ PRIM-MAN Manual priming pump □ FUEQ-EH Fuel line electric heater □ AF-R Hot fuel recirculation heated fuel filter
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■ Standard Equipment □ Optional Equipment

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MODEL RANGE

FM 11 4x2 Platform - X-Low - Full Air Suspension FM 42 R1XA

- 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
- 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
- DTRI-PER** Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.
- 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
- SPEED-DU** Dual speed limiter
- CRUIS-E** Eco cruise control (with eco-roll and l-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
- LOADIND** Load indicator with central dashboard display
- 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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MODEL RANGE

FM 11 4x2 Platform - X-Low - Full Air Suspension FM 42 R1XA

- | | |
|--|--|
| <ul style="list-style-type: none"> <input type="checkbox"/> AIDKIT First aid kit <input type="checkbox"/> AIDKIT1B First aid kit <input type="checkbox"/> WARNLAMP Portable warning lamp <input type="checkbox"/> LAMP-IN Inspection lamp <input type="checkbox"/> BULBKIT Bulb and fuse kit <input type="checkbox"/> WRITEPAD Writing pad <input type="checkbox"/> 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 <input type="checkbox"/> 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 <input type="checkbox"/> UPHTRI12 Seats: Blue soft textile insert, black vinyl bolster.
Interior trim: Raven black bunk and curtains & blue textile side walls <input type="checkbox"/> UPHTRI13 Seats: Dark grey leather insert and black leather bolster.
Interior trim: Raven black bunk and curtains & grey vinyl side walls <input type="checkbox"/> UPHTRI14 Seat: Dark grey leather insert and black leather bolster.
Interior trim: Raven black bunk and curtains & blue textile side walls <input checked="" type="checkbox"/> DST-CF4 Driver seat, comfort, suspended, belt in seat <input type="checkbox"/> DST-CF5 Driver seat, comfort, suspended, belt in seat, electrically heated <input type="checkbox"/> DST-CF6 Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated <input type="checkbox"/> SBD-RED Red seat belts <input type="checkbox"/> SBPRE-DS Driver seat belt pretensioner <input checked="" type="checkbox"/> PST-BAS1 Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab <input type="checkbox"/> PST-BENC Bench passenger seat <input type="checkbox"/> PST-CF4 Passenger seat - Comfort suspended with seatbelt mounted in seat <input type="checkbox"/> PST-CF5 Passenger seat - Comfort suspended & heated with seatbelt mounted in seat <input type="checkbox"/> PST-STD2 Passenger seat - Fixed non suspended with seatbelt mounted in cab <input type="checkbox"/> PST-STD4 Passenger seat - Standard suspended with seatbelt mounted in cab <input type="checkbox"/> SBPRE-PS Passenger seat belt pretensioner <input type="checkbox"/> ARM-DBPS Two armrests on driver seat and one (outer) on passenger seat <input type="checkbox"/> ARMRE-BB Two armrests on both driver and passenger seat. <input type="checkbox"/> ARMRE-DB Two armrests, on driver seat only <input type="checkbox"/> ARMRE-PB Two armrests, on passenger seat only <input type="checkbox"/> ARMRE-PS Single armrest (next to driver) on passenger seat <input type="checkbox"/> ARU-BAS Vinyl upholstered armrest <input type="checkbox"/> ARU-LEA Leather upholstered armrest <input checked="" type="checkbox"/> FMAT-RUB Rubber floor mats <input type="checkbox"/> FMAT-TX2 Textile and rubber floor mats <input type="checkbox"/> LBK-RES Foldable rest bunk <input type="checkbox"/> LBK70 Lower bunk 700 x 2000 mm, fixed <input checked="" type="checkbox"/> ULBK Without lower bunk <input type="checkbox"/> MATL-FI Firm lower bunk pocket sprung mattress <input type="checkbox"/> MATL-SF Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone <input type="checkbox"/> MATL-SO Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone <input type="checkbox"/> OLMAT-BA 35mm mattress overlay protector <input type="checkbox"/> OLMAT-PR 50mm premium mattress overlay protector <input type="checkbox"/> TBK60F Fixed foldable top bunk 600 x 1900mm <input type="checkbox"/> TBK70F Fixed foldable top bunk 700 x 1900mm | <ul style="list-style-type: none"> <input type="checkbox"/> PH-CAB2 1.8kW Air to air night heater <input type="checkbox"/> PH-ENGCA Engine and cab night heater <input type="checkbox"/> PH-SS Short stop heater <input type="checkbox"/> SLCP-BAS Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock <input type="checkbox"/> SAFE Safe box for driver's personal items <input type="checkbox"/> ETSB-F Storage on engine tunnel - on front top <input type="checkbox"/> ETSB-FR Storage on engine tunnel - on front top & at rear cab wall <input type="checkbox"/> ETSB-FRS Storage on engine tunnel - on front top & at rear cab wall & storage recessed into tunnel on right hand side <input type="checkbox"/> ETSB-FS Storage on engine tunnel - on front top and storage recessed into tunnel on right hand side <input type="checkbox"/> ETSB-R Storage on engine tunnel - box at rear cab wall <input type="checkbox"/> ETSB-RS Storage on engine tunnel - at rear cab wall and storage recessed into tunnel on right hand side <input type="checkbox"/> ETSB-S Storage on engine tunnel - recessed into tunnel on right hand side <input type="checkbox"/> RUS-BAS Rear cab upper storage 154 litres - 300 mm high <input type="checkbox"/> RUS-HIG Rear cab upper storage 245 litres - 440 mm high <input type="checkbox"/> TABLE Folding and height adjustable table - on lower bunk <input type="checkbox"/> REF-ICPK Fridge: engine tunnel mounted preparation kit <input type="checkbox"/> REFR-RUS Fridge: 28 litre rear upper wall mounted with dividers <input type="checkbox"/> MICRO-PK Preparation kit for microwave oven (wiring) <input type="checkbox"/> BOTH-D One bottle holder under dashboard centre section <input type="checkbox"/> COFMA-PK Coffee maker, preparation kit. <input checked="" type="checkbox"/> INLI-BAS Interior white LED lights - basic <input type="checkbox"/> INLI-NL Interior white and red night LED light with no dimmer <input type="checkbox"/> INLI-NLD Interior white and red night LED light with dimmer <input type="checkbox"/> ARL-FLEX Two flexible reading lamps (snake lamps) <input type="checkbox"/> RH-ECS Glass roof & escape hatch - Electrically operated <input type="checkbox"/> RH-EE Without roof hatch - Tinted glass emergency exit ONLY <input type="checkbox"/> RH-ETR Glass roof & escape hatch - Electrically operated, tinted glass with rear opening <input type="checkbox"/> RH-MSR Steel roof & escape hatch - Manually operated with rear opening <input type="checkbox"/> RH-MTR Glass roof & escape hatch - Manually operated, tinted glass with rear opening <input type="checkbox"/> URH Without roof hatch <input type="checkbox"/> SWIND-BS Extra side window on both sides behind "B" pillar <input type="checkbox"/> SWIND-PS Rear side window, passenger side <input type="checkbox"/> VANMIR Vanity mirror in front shelf <input type="checkbox"/> AS-FUS Extra shelf in front upper storage compartments <input type="checkbox"/> 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 |
|--|--|
- 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

FM 11 4x2 Platform - X-Low - Full Air Suspension FM 42 R1XA

- **CTILTP-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
 - **MIRCOMF2** Electrically heated and operated FMX style main and wide-angle mirror on both sides, with manual passenger kerb mirror. To increase direct vision to the side the main mirrors have no cowlings
 - **MIRCOMFM** Electrically heated and operated main with manual wide-angle mirror - both sides - and passenger kerb mirror
 - **MIRSTD2** Electrically heated - FMX - main with wide angle mirror on both sides and kerb view mirror on passenger side, to increase direct vision to the side the main mirrors have no cowlings
 - **MIRSTDFM** Electrically heated main mirror with wide angle mirror on both sides and kerb view mirror on passenger side
 - **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-BHD** High intensity Bi-Xenon head lamps
 - **HL-DBL** Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
 - **HL-CLEAN** Head lamp cleaner - washer jets
 - **HLP-ST** Headlamp protection
 - **HL-ADJ** Headlight adjustment - Switch in cab
 - **DRIVL2** Two spot lamps
 - **UDRIVL** Without auxiliary driving lights
 - **FOGL-WC** Front fog lights
 - **CL-STAT** Static corner lights
 - **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
 - **BEACOA2F** Two front roof mounted amber beacon rotating warning lamps
 - **BEACOA2R** 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-GTR** "Globetrotter" 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
 - **ACCBP-AP** Front, middle & rear roof mounted accessory brackets
 - **ACCBP-F** Front roof mounted accessory bracket
 - **ACCBP-FM** Front & middle roof mounted accessory brackets
 - **ACCBP-FR** Front & rear roof mounted accessory brackets
 - **ACCBP-M** Middle roof mounted accessory bracket
 - **ACCBP-R** Rear roof mounted accessory bracket
 - **ACCBP-RM** Rear & middle roof mounted accessory brackets
 - **REFS-TW** White cab conspicuity markings by packed in cab
 - **REFS-TY** Yellow cab conspicuity markings by packed in cab
- ## SUPERSTRUCTURE PREPARATIONS
- **SRWL-PK** Wiring preparation for side & rear work/reverse lamps on side of chassis and a three-position switch, maximum 280W
 - **SWL-2FW** Two H3 70W white front 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-4W** 4 H3 70W white front (2) & rear (2) chassis mtd (LH/RH side) working lamps & 2-pos switch (On/Off)
 - **SWL-PK** Wiring preparation for side work/reverse lamps on side of chassis and a three-position switch, maximum 280W
 - **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-PKCH** Preparation kit (cables and switch) for cab mounted chassis working lamp
 - **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
 - **FRFS-B5** Frame rail free space on both sides to give space for crane legs or other equipment.
 - **FBA-BTF** Lower front body attachments for torsionally flexible - platform body
 - **FBA-BTSF** Lower front body attachments for torsionally semi-flexible body - box or curtainsider
 - **HBA-FSFB** Holes for body attachments - flexible/semi-flexible body
 - **HBA-SB** Holes for body attachments - stiff body
 - **RBA-T2** Lower rear body attachments for helper frame
 - **CRANEPK1** Crane plates mounted to frame, for cranes up to 10 tonne metre capacity
 - **CRANEPK2** Crane plates mounted to frame, for cranes up to 20 tonne metre capacity
 - **CRANEPK4** Crane plates mounted to frame, for cranes up to 40 tonne metre capacity
 - **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

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