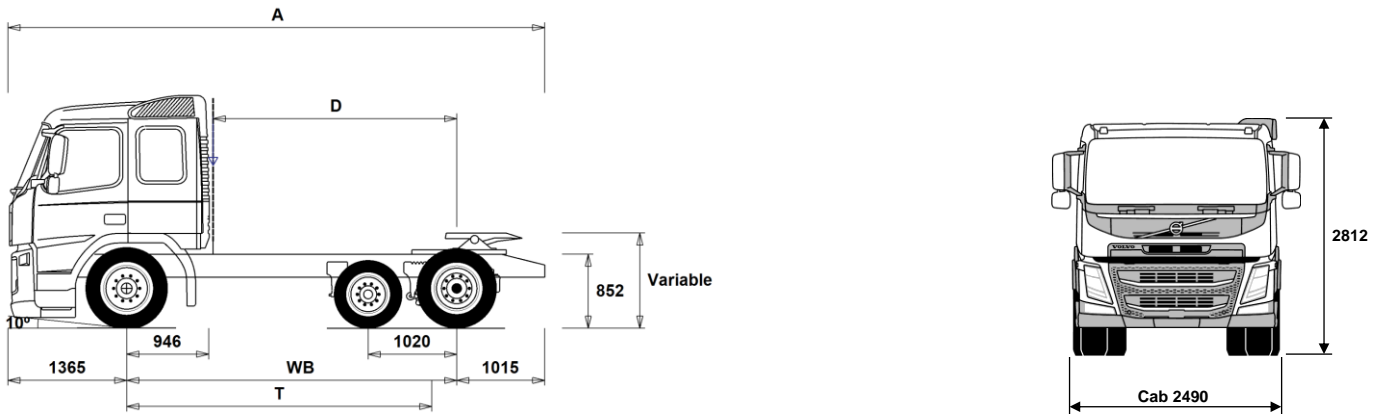


MODEL RANGE



Volvo Trucks. Driving Progress

FM 11 6x2 Tractor - X-Low - Lite Pusher - Full Air Suspension FM 62 PT1XA



Chassis Dimensions [mm]

WB Wheelbase	3800	4000
A Overall Chassis Length	6180	6380
D Center of rear axle to back of cab	2804	3004
F Fifth Wheel Position (EC Directive 96/53)	675	675
T Theoretical Wheelbase	3513	3713

Chassis Weights [kg]

Front Axle	4565	4560
Rear Bogie	2460	2480
Kerb Weight	7025	7040

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12800	13400
Turning Circle Diameter Wall to Wall	14200	14800

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	22800	23100
Gross Combination Weight	44000	44000
Front Axle	7100	7100
Rear Bogie	16000	16000

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-DAY, -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.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres:	315/60R22.5
Drive Axle Tyres:	295/60R22.5
Trailing/Pusher Axle Tyres:	245/70R17.5

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

Turning diameters are theoretically calculated. Tag axle used: PA-FIXED.

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 FM62PT1XA.

MODEL RANGE

FM 11 6x2 Tractor - X-Low - Lite Pusher - Full Air Suspension FM 62 PT1XA

TRUCK USE

- **RC-SMOOT** Operating class highway

CORE COMPONENTS

- **CHH-XLOW** Chassis frame height extra low - For a specific loading height always check the unique BEP chassis drawing
- **PU-FIXS** Fixed pusher axle
- **RAPD-G4** Rear air suspension, 2 axles - 1 lite pusher / 1 driven
- **RAPD-GR** Rear air suspension, 2 axles - 1 pusher/1 driven
- **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-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 apps.
- **MEDIADF** AM/FM Bluetooth radio without CD player.

- 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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- 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
 - **FSTAB2** Front anti-roll bar medium stiffness
 - **FSTAB3** Front stiff anti-roll bar
 - **RAL16** Rear bogie design capacity 16 tonnes
 - **RSTAB1** Rear anti-roll bar
 - **RSTAB3** Rear stiff anti-roll bar
 - **RALIM115** Rear axle load limiter, 11.5 tonnes
 - **ASF-DL1** Air suspension with 1 driving level
 - **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-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
 - **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
 - **FRAME266** Frame rail section external height 266 mm
 - **FST7070** Frame thickness - web and flange 7.0mm
 - **FST8080** Frame thickness - web and flange 8.0mm
 - **BBOX-EF** Battery box located in the end of frame
 - **BBOX-L** Battery box located on left hand side
 - **2BAT210B** 2 x 210 Ah capacity Gel 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
 - **R225A56** Right aluminium 710 mm D-shaped fuel tank, 225 litres volume.
Min volume 225l

MODEL RANGE

FM 11 6x2 Tractor - X-Low - Lite Pusher - Full Air Suspension FM 62 PT1XA

	Max volume 255l		
■ L255A56	Left aluminium 560mm 255litre (245l usable) D-shaped fuel tank Min volume 160l Max volume 535l	□ JACK-12T	12 tonne bottle jack
■ ADTP-BC	AdBlue tank behind/under cab on right hand side	■ TOOL-BAS	Basic Toolkit
□ ADTP-R	AdBlue tank on right hand side	□ TOOLKIT	Complete tool kit
□ ADB048	AdBlue tank usable volume 48 litres	□ INFLAHOS	Tyre inflation hose
■ ADB050	AdBlue tank usable volume 50 litres - under cab	□ GAUGE-TP	Tyre pressure gauge
□ ADB068	AdBlue tank usable volume 68 litres		
■ FCAP-L	Locking fuel filler cap	DRIVELINE EQUIPMENT	
■ FUFF-AS	Fuel filling anti-spillage device	□ TRAP-HD	Reinforced gearbox application
□ FUFF-ATS	Fuel filling anti-theft and anti-spillage devices	□ TP-CON	Construction Package
■ ESH-REAR	Horizontal silencer, rear exhaust outlet	□ TP-DIST	Distribution Package
□ ESH-VERT	Horizontal silencer, vertical exhaust outlet	□ TP-LONG	Long Haul Package
□ EXST-SSP	Stainless steel exhaust stack - NOT polished	□ AMSO-AUT	Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
□ EXST-ST	Steel exhaust stack	□ AVO-ENH	Enhanced software for off road driveability and starting
□ WHC-FOL2	Two foldable wheel chocks	□ APF-ENH	I-shift enhanced PTO functions
□ WHCP-F	Wheel chock(s) stored in the front part of the vehicle	□ RET-TH	Gearbox mounted retarder
□ WHCP-T	Transport mounted wheel chock(s) stored in cab outer luggage locker	□ RET-TPT	Hydraulic Retarder for Powertronic gearbox
□ CHAIN-S	Snow chains	□ TC-MAOH2	Extra high performance transmission oil cooler - air to oil with front mounted radiator
■ TOWF-NO1	One front towing device	□ TC-MWO	Basic transmission oil cooler - water to oil
□ TOWF-NO2	Two front towing devices	□ 2COM1100	Two cylinder, air compressor, 1100 litres per minute
■ RFEC-B	Rear frame end, bent down - standard for tractor vehicles	■ 2COMP900	Two cylinder, air compressor, 900 litres per minute
□ TREL15	Single 15 pole electrical trailer connector - ADR certified	□ CLU-AIRC	Clutchable air compressor
□ TREL7	7 pole - 24N trailer electrical suzie	■ AIRIN-HI	Roof mounted air intake behind cab on left hand side
■ TREL7-7	24N and 24S trailer electrical suzies	□ AIRIN-LO	Low level air intake behind cab on left hand side
□ TBC-DUO	Duomatic type air line connectors	□ ACL1ST-S	Two stage air filter
□ TBC-EC	Palm coupling type air line connectors	■ 24AL110B	110 amp alternator
■ TBC-GBR	'C' and 'CA' type air line connectors	□ 24AL120B	120 amp alternator
□ TRBR-HCF	Full pressure hand controlled trailer brake	□ 24AL150B	150 amp alternator
■ TRBR-STA	Stationary trailer brake control	■ CCV-C	Closed crankcase engine ventilation
□ TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability	□ CCV-OX	Closed crankcase ventilation for cold markets
■ RFEND-B	Three piece EC approved rear mud wings and spray flaps	■ PRIM-EL	Electrical priming pump
■ RFH-BAS	Basic rear wing height	□ PRIM-MAN	Manual priming pump
□ RFH-HIG	High rear wing height - higher wing tops	□ AF-R	Hot fuel recirculation heated fuel filter
□ RFH-LOW	Lower rear wing height - shallower wing tops	□ FUEFE2LW	Large engine mounted dual fuel filter with water separator
■ ATANK-AL	Aluminium air tanks	■ FUEFE2SW	Small engine mounted dual fuel filter with water separator
■ ATANK-ST	Steel air tanks	□ EST-AID	Air inlet manifold starting heater element
■ TL-LED	Rear lights LED	□ 220EBH15	220V/1.5Kw electric engine block heater
□ BLIGHT-E	Emergency brake light	□ PTER-100	Rear engine mounted power-take-off with DIN 100 / ISO 7646 flange
WHEELS & TYRES		□ 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)
□ RT-AL	Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles	□ PTER1400	Rear engine mounted power-take-off with SAE 1410 flange
□ 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.	□ HPE-F101	Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ 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.	□ HPE-F41	Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ RT-ALDU	Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles	□ HPE-F51	Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
■ RT-STEEL	Steel rims on all axles	□ HPE-F61	Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ WCAP	Aerodynamic hub caps	□ HPE-F81	Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ COREC002	Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size	□ HPE-T53	Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
□ GYREC001	Goodyear FUELMAX S/HL/D - Energy rating B or C depending on size	□ HPE-T70	Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
□ MIREC003	Michelin X-LINE Energy - Fuel tyre Recommendation 3	□ HPE-V45	Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump
■ Standard Equipment		□ HPE-V75	Parker VP1-75, variable displacement, single flow, engine
	□ Optional Equipment		

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MODEL RANGE

FM 11 6x2 Tractor - X-Low - Lite Pusher - Full Air Suspension FM 62 PT1XA

	mounted hydraulic pump				
<input type="checkbox"/>	PTR-D	Gearbox PTO for plug-in pump, 0.71xeng speed	<input type="checkbox"/>	RSENS-W	Rain sensing windscreen wipers
<input type="checkbox"/>	PTR-DH	Gearbox driven high speed PTO for one plug-in hydraulic pump	<input type="checkbox"/>	CU-ECC	Electrically controlled air conditioning with sun sensor
<input type="checkbox"/>	PTR-DM	Gearbox driven medium speed PTO for one plug-in hydraulic pump	<input type="checkbox"/>	CU-ECC2	Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter
<input type="checkbox"/>	PTR-F	Gearbox driven PTO with rear flange connection	<input checked="" type="checkbox"/>	CU-MCC	Climate unit with manual controlled air conditioning
<input type="checkbox"/>	PTR-FH	Gearbox driven high speed PTO with SAE drive flange	<input checked="" type="checkbox"/>	IMMOBIL	Thatcham H2 approved immobiliser
<input type="checkbox"/>	PTR-FL	Gearbox driven low speed PTO with SAE drive flange	<input type="checkbox"/>	ALARM-B	Thatcham H1 approved vehicle alarm - Cab only
<input type="checkbox"/>	PTRD-D	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps	<input type="checkbox"/>	ALARM-E	Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
<input type="checkbox"/>	PTRD-D1	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)	<input type="checkbox"/>	ALCOLOCK	Alcolock
<input type="checkbox"/>	PTRD-D2	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)	<input type="checkbox"/>	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.
<input type="checkbox"/>	PTRD-F	PTO with 1 DIN + 1 flange connection rear, manual gearbox	<input type="checkbox"/>	PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)
<input type="checkbox"/>	HPG-F101	Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input type="checkbox"/>	WLIFT-AD	Electrical window lift, automatic up/down driver side
<input type="checkbox"/>	HPG-F41	Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input checked="" type="checkbox"/>	WLIFT-EB	Electrical window lift
<input type="checkbox"/>	HPG-F51	Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input type="checkbox"/>	WLIFT-ME	Mechanical window lift
<input type="checkbox"/>	HPG-F61	Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input type="checkbox"/>	ISUNS-BS	Side interior sun visor on both sides
<input type="checkbox"/>	HPG-F81	Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input checked="" type="checkbox"/>	ISUNS-DS	Driver's side interior sun visor
<input type="checkbox"/>	EIDLESD	Engine idle shut down	<input checked="" type="checkbox"/>	ISUNF-B	Interior front sun visor without mirror
<input type="checkbox"/>	DTRI-PER	Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.	<input type="checkbox"/>	ISUNF-MD	Interior front sun visor with mirror on driver side
<input checked="" type="checkbox"/>	STWPOS-R	RIGHT HAND DRIVE	<input type="checkbox"/>	ISUNF-RE	Electrically operated textile interior sun blind
<input type="checkbox"/>	STWM-LE	Leather steering wheel	<input type="checkbox"/>	ISUNF-RM	Manually operated textile interior sun blind
<input type="checkbox"/>	STGW-AD2	Adjustable steering wheel with neck tilt	<input type="checkbox"/>	ADFS	Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory
<input checked="" type="checkbox"/>	STGW-ADJ	Adjustable steering wheel	<input checked="" type="checkbox"/>	BUPALARM	Reverse alarm
<input checked="" type="checkbox"/>	AIRBAG	SRS Driver's air bag	<input type="checkbox"/>	RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
<input checked="" type="checkbox"/>	DRC-AMII	DPF Regeneration control switch - for manual and switching off regeneration	<input type="checkbox"/>	LOADIND	Load indicator with central dashboard display
<input checked="" type="checkbox"/>	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.	<input type="checkbox"/>	REMC-MF	Multi-function wireless remote control
<input type="checkbox"/>	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.	<input type="checkbox"/>	FIREXT3S	3kg fire extinguisher mounted on seat base
<input type="checkbox"/>	ARSL	Additional road speed limit - switch in dashboard	<input type="checkbox"/>	WARNVEST	High visibility warning vest - no sleeves
<input type="checkbox"/>	CRUIS-E	Eco cruise control (with eco-roll and l-cruise, controls in steering wheel)	<input type="checkbox"/>	AIDKIT	First aid kit
<input checked="" type="checkbox"/>	CRUISEC	Cruise control, standard	<input type="checkbox"/>	AIDKIT1B	First aid kit
<input checked="" type="checkbox"/>	ESP-BAS1	Electronic Stability Control	<input type="checkbox"/>	WARNLAMP	Portable warning lamp
<input type="checkbox"/>	ESPC-RO	ESP (Electronic Stability Program) functionality control - Reduced / Off	<input type="checkbox"/>	LAMP-IN	Inspection lamp
<input type="checkbox"/>	HWSS-ACB	Adaptive cruise control ACC with forward collision warning and AEBs advanced emergency brake system	<input type="checkbox"/>	BULBKIT	Bulb and fuse kit
<input checked="" type="checkbox"/>	HWSS-FCB	Forward collision warning with AEBs advanced emergency brake system	<input type="checkbox"/>	WRITEPAD	Writing pad
<input checked="" type="checkbox"/>	LSS-DW	Lane departure-warning system	<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"/>	LCS	Lane change support	<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"/>	DAS-W	Driver Alert Support system	<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

Standard Equipment

Optional Equipment

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MODEL RANGE

FM 11 6x2 Tractor - X-Low - Lite Pusher - Full Air Suspension FM 62 PT1XA

- | | |
|---|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> SBD-RED Red seat belts <input type="checkbox"/> SBPRE-DS Driver seat belt pretensioner ■ 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 ■ FMAT-RUB Rubber floor mats <input type="checkbox"/> FMAT-TX2 Textile and rubber floor mats <input type="checkbox"/> LBK-RES Foldable rest bunk ■ LBK70 Lower bunk 700 x2000 mm, fixed <input type="checkbox"/> ULBK Without lower bunk <input type="checkbox"/> MATL-FI Firm lower bunk pocket sprung mattress ■ 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 <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 and 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. ■ INLI-BAS Interior white LED lights - basic <input type="checkbox"/> INLI-NL Interior white and red night LED light with no dimmer | <ul style="list-style-type: none"> <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 ■ 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 <h3>CAB EXTERIOR</h3> <ul style="list-style-type: none"> <input type="checkbox"/> PAICS-B Basic cab paint - mirrors, sunvisor, instep and bumper supplied in natural finish - grey <input type="checkbox"/> PAICS-C Complete cab - mirrors, insteps, sunvisor, and bumper finished in cab colour ■ GLAS-TIN Tinted windows. <input type="checkbox"/> AWIND-RF Rear window <input type="checkbox"/> DGLAS-L Laminated door glass ■ LOCK-MAN Manual door locking <input type="checkbox"/> LOCK-MRP Manual door locking with internal remote control (from driver side) of passenger door <input type="checkbox"/> LOCK-REM Central locking with remote control ■ BUMP-B Plastic front bumper <input type="checkbox"/> BUMP-B2 Steel front bumper ■ BUGNET Insect screen in front of radiator <input type="checkbox"/> CTILT-P-E Electrically operated hydraulic cab tilt ■ CTILT-P-M Manually operated hydraulic cab tilt <input type="checkbox"/> FCABS-A Front cab suspension - Air ■ FCABS-M Front cab suspension - Mechanical spring <input type="checkbox"/> RCABS-A Rear cab suspension - Air ■ RCABS-M Rear cab suspension - Mechanical spring <input type="checkbox"/> 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 <input type="checkbox"/> MIRCOMFM Electrically heated and operated main with manual wide-angle mirror - both sides - and passenger kerb mirror <input type="checkbox"/> 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 <input type="checkbox"/> SUNV-H External smoke grey sunvisor <input type="checkbox"/> AD-ROOF Roof air deflector <input type="checkbox"/> AD-SIDEL Side air deflector extension panels <input type="checkbox"/> AD-SIDES Short cab side air deflector for rigid bodywork ■ HL-BASIC Halogen H7 head lamps <input type="checkbox"/> HL-BHID High intensity Bi-Xenon head lamps <input type="checkbox"/> HL-DBL Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system. <input type="checkbox"/> HL-CLEAN Head lamp cleaner - washer jets |
|---|---|

■ 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 6x2 Tractor - X-Low - Lite Pusher - Full Air Suspension FM 62 PT1XA

- **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
 - **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
 - **BEACON4** 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
 - **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-ASM** 50mm high 'L' profiles for air actuated sliding 5th wheel
 - **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
 - **5WM-LPRO** 5th wheel attached direct to frame with inverted 'L'-profiles
 - **5WM-MASM** 50mm high 'L' profiles for manual sliding fifth wheel
 - **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

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