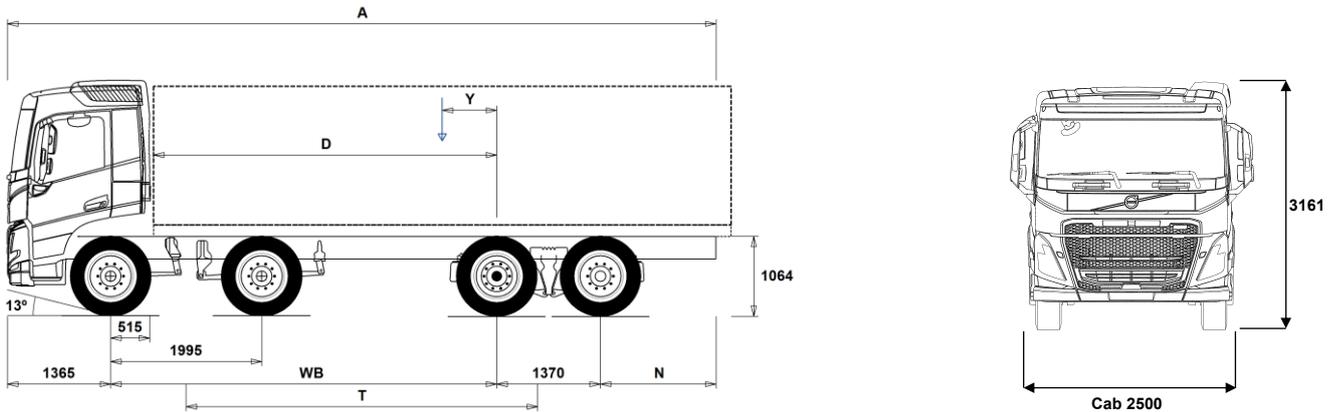


# MODEL RANGE

FM 11 8x2 Rigid - Tag - Rear Air Suspension FM 82RF 1A



## Chassis Dimensions [mm]

WB Wheelbase	5100	5600	6000
A Overall Chassis Length	10660	11410	12060
D Center of rear axle to front of body	4535	5035	5435
N Rear Overhang (Min.)	825	1225	1225
N Rear Overhang (Max.)	2825	3075	3325
T Theoretical Wheelbase	4643	5143	5543
Y Center of Gravity for Payload (Min.)	745	902	1028
Y Center of Gravity for Payload (Max.)	1346	1568	1748

## Chassis Weights [kg]

Front Axles	6570	6505	6470
Rear Bogie	2225	2345	2450
Kerb Weight	8795	8850	8920
Payload (including body, driver, fuel, etc.)	23205	23150	23080

## Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	20200	21800	23100
Turning Circle Diameter Wall to Wall	21500	23100	24400

## Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	32000	35000
Gross Combination Weight	35580	44000
Front Axles	16000	16000
Rear Bogie	19000	19000

## Important Notes

### Chassis Dimensions

Cab Height: +328 mm for CAB-HSLP, -262 mm for CAB-LDAY, -262 mm for CAB-LSLP, +16 mm for CAB-SLP.  
 Front Axle to Back of Cab: +431 mm for CAB-HSLP and CAB-SLP, -69 mm for CAB-LDAY, +425 mm for CAB-LSLP.  
 D-measure includes a front clearance of 50 mm and for rigid trucks also a subframe of 100 mm.  
 Height can vary ± 20 mm for leaf and ± 10 mm for air suspension.  
 All dimensions are for unladen chassis and any tag axles down. Chassis height used: CHH-HIGH.  
 Rear overhang used for vehicle weight calculation is the maximum rear overhang (N Max.) for selected wheelbase.  
 Height change when chassis height CHH-MED,FRAME300: 0 mm.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres:	315/80R22.5
Drive Axle Tyres:	315/80R22.5
Trailing/Pusher Axle Tyres:	315/80R22.5

**Chassis weight includes oil, water, AdBlue, 0 litres fuel and without driver. Kerb weight can vary ± 3%.**

Turning diameters are theoretically calculated. Tag axle used: TA-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 FM82RF1A.

# MODEL RANGE

## FM 11 8x2 Rigid - Tag - Rear Air Suspension FM 82RF 1A

### TRUCK USE

- RC-ROUGH** Road conditions - On / off-road
- RC-SMOOTH** Road Conditions - Smooth
- TIPP-PRE** Transport Adaption - Tipper vehicle preparation
- UNIFORM** Transport Adaption - Basic platform vehicle

### CORE COMPONENTS

- CHH-HIGH** Chassis height - High - for loading heights check the unique BEP chassis drawing attached to this quote
- CHH-MED** Chassis height - Medium - for loading heights check the unique BEP chassis drawing attached to this quote
- TA-HYSB2** Tag axle - Electro-hydraulically steered
- TAG-FIXD** Tag axle - Fixed with twin tyres on tag axle
- TAG-FIXS** Tag axle - Fixed with single tyres on tag axle
- RADT-GR** Rear air suspension, 2 axles - 1 driven/1 tag
- FM-DAY6** Cab - Day - with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-HSLP6** Cab - Globetrotter sleeper, with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-LDAY6** Cab - Low Day - with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-LSLP6** Cab - Low sleeper, with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-SLP6** Cab - Sleeper, with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- EU6SCR** Emission level - Euro VI step E
- D11S330A** Engine - New D11K330 10.8 litre engine developing 330hp at 16-1900rpm.  
Peak torque 1600Nm at 950-1400rpm.
- D11S380A** Engine - New D11K380 10.8 litre engine developing 380hp at 17-1900rpm.  
Peak torque 1800Nm at 950-1400rpm.
- D11S430A** Engine - New D11K430 10.8 litre engine developing 430hp at 17-1800rpm.  
Peak torque 2050Nm at 1058-1400rpm.
- D11S460A** Engine - New D11K460 10.8 litre engine developing 460hp at 16-1800rpm.  
Peak torque 2200Nm at 1050-1400rpm.
- D11K330** Engine - D11K330 10.8 litre engine developing 330hp at 16-1900rpm.  
Peak torque 1600Nm at 950-1400rpm.
- D11K380** Engine - D11K380 10.8 litre engine developing 380hp at 17-1900rpm.  
Peak torque 1800Nm at 950-1400rpm.
- D11K430** D11K430 10.8 litre engine developing 430hp at 17-1800rpm.  
Peak torque 2050Nm at 1058-1400rpm.
- D11K460** D11K460 10.8 litre engine developing 460hp at 16-1800rpm.  
Peak torque 2200Nm at 1050-1400rpm.
- DIESEL** Fuel Type - Diesel
- EBR-EPG** Engine brake type - Exhaust brake controlled by steering column switch
- EBR-EPGC** Engine brake type - Exhaust pressure governor for I shift gearbox
- EBR-VEB** Engine brake type - Volvo engine brake and exhaust pressure governor retardation 300kW
- AT2612** Gearbox - AT2612 12-speed "I-Shift" automated mechanical suitable for gross train weights up to 60 tonne only.  
Refer to sales engineering when used in conjunction with a PTO
- ATO2612** Gearbox - ATO2612F 12-speed I-Shift overdrive automated mechanical, suitable for gross train weights up to 100 tonne.  
Refer to sales engineering when used in conjunction with a PTO
- PT2106** Gearbox - Powertronic automatic 6-speed, max. engine torque 2100 Nm, max. permitted GCW 100000 kg

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.

- RSH1370F** Drive axle - RSH1370F 13-tonne hub reduction with differential lock - design GCW 70 tonne
- RSS1370B** Drive axle - RSS1370B single reduction 13 tonne with differential lock - design GCW 70 tonne
- RSS1370C** Drive axle - RSS1370C single reduction 13 tonne with differential lock - design GCW 70 tonne

### PACKAGES

- NCAP2025**
- DRIV-EXT** Cab package - Drive Extended
- DRIV-SEL** Cab Package - Drive Select
- 1LIVINFM** Sleep & Resting Package - Living one-bed
- 2LIVINFM** Sleep & Resting Package - Living two-bed
- INFOHIGH** Media Information Platform - Medium level
- SAFE-SEL** Safety Package - Select
- CHASPAC** Chassis Package Rigid

### CHASSIS

- FST-AIR** Front suspension type - Air
- FST-PAR** Front suspension type - 2 leaf parabolic springs
- FST-PAR3** Front suspension type - 3 leaf parabolic springs
- FST-PL1** Front suspension type - Lightweight 2 leaf parabolic springs - top leaf steel - lower composite
- FSLs-BAS** Front suspension levelling - basic stroke
- FAL16.0** Front axle design capacity - 16 tonnes - 2 x 8 tonne front axles
- FAL18.0** Front axle design capacity - 18 tonnes - 2 x 9 tonne front axles - check tyre load index
- FAL20.0** Front axle design capacity - 20 tonnes - 2 x 10 tonne front axles - check tyre load index
- FSM-LUB** Front suspension maintenance - Lubricated rear shackles on pins and bushings
- FSTAB** Front anti-roll bar - Normal stiffness
- FSTAB2** Front anti-roll bar - Medium stiffness
- FSTAB3** Front anti-roll bar - High stiffness
- RAL19** Rear bogie design capacity - 19 tonne
- RAL20.5** Rear bogie design capacity - 20.5 tonne
- RAL21** Rear bogie design capacity - 21 tonne
- RAL22.5** Rear bogie design capacity - 22.5 tonne
- RAL23** Rear bogie design capacity - 23 tonne
- RSTAB2** Rear anti-roll bar - Medium stiffness
- RSTAB3** Rear anti-roll bar - Stiff
- RALIM115** Rear-axle load limiter -11.5 tonne - speed controlled
- RALIM95** Rear-axle load limiter - 9.5 tonne
- ACTST-TO** Active Steering- Volvo Dynamic Steering - VDS - with extra electronic pump and torque overlay
- ASFE-BAS** Active steering feature - Basic - Volvo Dynamic Steering - VDS - only
- ASFE-OG** Active steering feature - Volvo Dynamic Steering - VDS - with stability assist - oversteer
- ASFE-PO** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings and stability assist
- ASFE-PS** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings
- PSS-DUAL** Power steering system - Dual
- PSP-VAR** Power steering pump - Variable displacement
- PSP-VAR2** Power steering pump - Variable displacement with electronic control
- EBS-MED** Brake package - EBS medium including "hill" hold function
- RST-AIR** Rear suspension type - Air
- FRAME300** Chassis frame section external height - 300 mm
- FST8080** Chassis frame thickness - 8 mm web and flange
- FIL-EEEB** Chassis frame inner liner - From the end of the engine to the end of the bogie

# MODEL RANGE

## FM 11 8x2 Rigid - Tag - Rear Air Suspension FM 82RF 1A

<input type="checkbox"/> <b>FIL-EEEF</b>	Chassis frame inner liner - From the end of the engine to end of the frame	<input type="checkbox"/> <b>C-RO400G</b>	Towing coupling, Rockinger 400 G-150 for 40mm eyes
<input type="checkbox"/> <b>FIL-TXEB</b>	Chassis frame inner liner - From gearbox member to the end of the bogie	<input type="checkbox"/> <b>C-RO50</b>	Rockinger RO 50 50mm for centre axle trailer
<input type="checkbox"/> <b>FIL-TXEF</b>	Chassis frame inner liner - From gearbox member to the end of the frame	<input type="checkbox"/> <b>C-VBG795</b>	VBG 795V-3 coupling (centre axle trailer)
<input checked="" type="checkbox"/> <b>BBOX-L</b>	Battery box position - Left hand side	<input type="checkbox"/> <b>TOWR-ONE</b>	Rear cross member towing eye - Capacity 3tonne at 20mph
<input type="checkbox"/> <b>2BAT210B</b>	Battery Capacity - 2 x 210 Ah - Gel type	<input type="checkbox"/> <b>TREL-PK</b>	Trailer electrical preparation kit - chassis/cab wiring
<input checked="" type="checkbox"/> <b>2BAT210C</b>	Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type	<input type="checkbox"/> <b>TREL14</b>	Single 14 pole electrical trailer connector
<input checked="" type="checkbox"/> <b>BATTAMP</b>	Battery management - Voltage and current gauge	<input type="checkbox"/> <b>TREL15</b>	Trailer electrical connection - Single 15 pin - ADR certified
<input type="checkbox"/> <b>BATTIND</b>	Battery management - Voltage, current and charge indicators	<input type="checkbox"/> <b>TREL7</b>	7 pole - 24N trailer electrical suzie
<input type="checkbox"/> <b>ADR2</b>	ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately	<input type="checkbox"/> <b>TREL7-7</b>	Trailer electrical connection - 2 x 7 pin - 24N and 24S
<input type="checkbox"/> <b>MSWI-A</b>	Battery master switch - ADR switch circuit shut down	<input type="checkbox"/> <b>TBC-DUO</b>	Trailer brake connections - Duomatic type
<input checked="" type="checkbox"/> <b>MSWI-R</b>	Battery master switch - Key fob operated remote controlled	<input type="checkbox"/> <b>TBC-EC</b>	Trailer brake connections - EC palm coupling connectors
<input checked="" type="checkbox"/> <b>UR-FUEL</b>	Right fuel tank - Without Min volume 255l Max volume 810l	<input type="checkbox"/> <b>TRBR-STA</b>	Stationary trailer brake control
<input checked="" type="checkbox"/> <b>UL-FUEL</b>	Left fuel tank - Without Min volume 160l Max volume 450l	<input type="checkbox"/> <b>TRB-STRE</b>	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
<input type="checkbox"/> <b>ADTP-L</b>	AdBlue tank position - Chassis mounted on the left-hand side	<input type="checkbox"/> <b>FFEND-B</b>	Standard mounted mud wings on second front axle
<input type="checkbox"/> <b>ADTP-LF</b>	AdBlue tank position - Chassis mounted on the left-hand side between axle 1 and 2	<input type="checkbox"/> <b>FFEND-T</b>	Transport mounted mud wings on second front axle
<input checked="" type="checkbox"/> <b>ADTP-R</b>	AdBlue tank position - Chassis mounted on the right-hand side	<input type="checkbox"/> <b>RFEND-B</b>	Rear mud wings - Three piece EC approved and spray flaps
<input type="checkbox"/> <b>ADB032</b>	Plastic AdBlue tank - 32 litres	<input type="checkbox"/> <b>RFEND-T</b>	Rear mud wings - Temporary on drive axle for transport delivery only
<input type="checkbox"/> <b>ADB048</b>	Plastic AdBlue tank - 48 litre	<input type="checkbox"/> <b>RFH-BAS</b>	Basic rear wing height
<input type="checkbox"/> <b>ADB064</b>	Plastic AdBlue tank - 64 litre	<input type="checkbox"/> <b>RFH-HIG</b>	High rear wing height - higher wing tops
<input type="checkbox"/> <b>ADTC-BF</b>	AdBlue tank cover with satin alloy look decorative cover	<input type="checkbox"/> <b>RFH-LOW</b>	Lower rear wing height - shallower wing tops
<input checked="" type="checkbox"/> <b>FCAP-L</b>	Diesel and AdBlue filler cap - Locking	<input type="checkbox"/> <b>ATANK-AL</b>	Air tanks - Aluminium
<input checked="" type="checkbox"/> <b>FUFF-AS</b>	Fuel filler - Anti-spill device	<input checked="" type="checkbox"/> <b>ATANK-ST</b>	Air tanks - Steel
<input type="checkbox"/> <b>FUFF-ATS</b>	Fuel filler - Anti-spill & anti-syphon device	<input checked="" type="checkbox"/> <b>TL-LED</b>	Rear lights - LED
<input type="checkbox"/> <b>ESH-LEFT</b>	Exhaust - Horizontal silencer - left outlet	<input checked="" type="checkbox"/> <b>BLIGHT-E</b>	Emergency brake light
<input checked="" type="checkbox"/> <b>ESH-REAR</b>	Exhaust - Horizontal silencer - rear outlet	<b>WHEELS &amp; TYRES</b>	
<input type="checkbox"/> <b>ESH-RIGH</b>	Exhaust - Horizontal silencer - right outlet	<input type="checkbox"/> <b>RT-AL</b>	Wheels - Howmet Alcoa brushed aluminium rims - standard holes for long stud fixing
<input type="checkbox"/> <b>ESH-VERT</b>	Exhaust - Horizontal silencer - vertical outlet	<input type="checkbox"/> <b>RT-AL1</b>	Wheels - Howmet Alcoa brushed aluminium rims LVL one - standard holes for long stud fixing
<input type="checkbox"/> <b>EXST-SSP</b>	Stainless steel exhaust stack - NOT polished	<input type="checkbox"/> <b>RT-AL1DU</b>	Wheels - Howmet Alcoa brushed aluminium rims LVL one - countersunk holes for long stud fixing
<input type="checkbox"/> <b>EXST-ST</b>	Steel exhaust stack	<input type="checkbox"/> <b>RT-ALDP</b>	Wheels - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
<input type="checkbox"/> <b>WHC-FIX2</b>	Wheel chocks - Two fixed design	<input type="checkbox"/> <b>RT-ALDPD</b>	Wheels - Howmet Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
<input type="checkbox"/> <b>WHC-FOL2</b>	Two foldable wheel chocks	<input type="checkbox"/> <b>RT-ALDU</b>	Wheels - Howmet Alcoa brushed aluminium rims - countersunk holes for short stud fixing
<input type="checkbox"/> <b>WHCP-F</b>	Wheel chock carrier position - In the front part of the vehicle	<input checked="" type="checkbox"/> <b>RT-STEEL</b>	Wheels - Steel rims
<input type="checkbox"/> <b>WHCP-R</b>	Wheel chock carrier position - In the rear part of the vehicle	<input type="checkbox"/> <b>WCAP</b>	Aerodynamic hub caps
<input type="checkbox"/> <b>WHCP-T</b>	Wheel chock carrier position - Outer luggage locker	<input type="checkbox"/> <b>SPWT-D</b>	Spare wheel & tyre with rear tyre pattern
<input type="checkbox"/> <b>TB-L80</b>	Toolbox 800 mm, left side	<input type="checkbox"/> <b>SPWT-F</b>	Spare wheel & tyre with front tyre pattern
<input type="checkbox"/> <b>TB-R80</b>	Toolbox 800 mm, right side	<input type="checkbox"/> <b>SWCP-LF</b>	Spare wheel carrier on left side of chassis ahead of rear axle
<input type="checkbox"/> <b>SUP-BAS</b>	Side guards - Check with bodybuilder chassis space requirements	<input type="checkbox"/> <b>SWCP-T</b>	Spare wheel supplied temporarily strapped to chassis
<input type="checkbox"/> <b>CHAIN-S</b>	Snow chains	<input type="checkbox"/> <b>SWCP-TP</b>	Temporary spare wheel carrier on top of chassis frame
<input type="checkbox"/> <b>HOOK-SC</b>	Snow chain hooks	<input type="checkbox"/> <b>JACK-12T</b>	12 tonne bottle jack
<input checked="" type="checkbox"/> <b>TOWF-NO1</b>	Front towing device - One detachable - stored in cab	<input type="checkbox"/> <b>JACK-15T</b>	15 tonne bottle jack
<input type="checkbox"/> <b>TOWF-NO2</b>	Front towing device - Two detachable - stored in cab	<input type="checkbox"/> <b>JACK-20T</b>	20 tonne bottle jack
<input type="checkbox"/> <b>TOWMBRH</b>	Towing member, high mounted in centre of frame, D = 190	<input checked="" type="checkbox"/> <b>TOOL-BAS</b>	Toolkit - Basic
<input type="checkbox"/> <b>TOWMBRL1</b>	Towing member, low mounted under the frame	<input type="checkbox"/> <b>TOOLKIT</b>	Toolkit - Complete
<input type="checkbox"/> <b>TOWMBRM</b>	Towing member, medium mounted in line with frame lower flange	<input type="checkbox"/> <b>INFLAHOS</b>	Tyre inflation hose
<input checked="" type="checkbox"/> <b>RFEC-S</b>	Rear frame profile - Straight cut	<input type="checkbox"/> <b>GAUGE-TP</b>	Tyre pressure gauge
<input type="checkbox"/> <b>RFEC-U</b>	Rear frame profile - Slight uppercut for tipppers	<b>DRIVELINE EQUIPMENT</b>	
<input type="checkbox"/> <b>C-RI4040</b>	Towing coupling, Ringfeder 4040A	<input type="checkbox"/> <b>TRAP-HD</b>	Reinforced gearbox application
<input type="checkbox"/> <b>C-RI5050</b>	Towing coupling, Ringfeder 5050A	<input checked="" type="checkbox"/> <b>DRM-BE</b>	Drive mode - Balanced & Economy
		<input type="checkbox"/> <b>DRM-E</b>	Drive mode - Economy
		<input type="checkbox"/> <b>PVT-MAP</b>	I-See Predictive Cruise Control - using map-based topography information
		<input checked="" type="checkbox"/> <b>PVT-MTM</b>	I-See Predictive Cruise Control - using map-based topography information with lower operating settings

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 8x2 Rigid - Tag - Rear Air Suspension FM 82RF 1A

<ul style="list-style-type: none"> <li>■ <b>CRUIS-E</b> Cruise control - with I-roll and I-cruise, controls in steering wheel</li> <li>□ <b>AMSO-AUT</b> Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal</li> <li>□ <b>AVO-ENH</b> I-Shift application software - Construction and off road applications</li> <li>□ <b>APF-ENH</b> I-shift enhanced PTO functions</li> <li>□ <b>RET-TPT</b> Hydraulic Retarder for Powertronic gearbox</li> <li>□ <b>TC-HWO</b> Transmission oil cooler - water to oil</li> <li>□ <b>TC-MAOH2</b> Extra high performance transmission oil cooler - air to oil with front mounted radiator</li> <li>□ <b>TC-MWO</b> Basic transmission oil cooler - water to oil</li> <li>□ <b>2COM1100</b> Air compressor - Two-cylinder 1100 litres per minute</li> <li>□ <b>2COMP870</b> Air compressor - Two-cylinder 870 litres per minute</li> <li>■ <b>2COMP900</b> Air compressor - Two-cylinder 900 litres per minute</li> <li>□ <b>CLU-AIRC</b> Clutchable air compressor</li> <li>■ <b>AIRIN-HI</b> Air intake - Roof-mounted behind cab on the left-hand side</li> <li>□ <b>AIRIN-LO</b> Low level air intake behind cab on left hand side</li> <li>□ <b>ACL1ST-S</b> Air filter - two-stage element</li> <li>■ <b>24A110BL</b> Alternator capacity - 110 amp</li> <li>□ <b>24A150BL</b> Alternator capacity - 150 amp</li> <li>□ <b>24A180BL</b> Alternator capacity - 180 amp</li> <li>□ <b>24AL110B</b> Alternator capacity - 110 amp</li> <li>□ <b>24AL150B</b> Alternator capacity - 150 amp</li> <li>□ <b>CCV-C</b> Closed crankcase engine ventilation</li> <li>■ <b>CCV-OX</b> Closed crankcase ventilation for cold markets</li> <li>■ <b>PRIM-EL</b> Electrical priming pump</li> <li>□ <b>PRIM-MAN</b> Manual priming pump</li> <li>□ <b>FUEQ-EH</b> Fuel line electric heater</li> <li>□ <b>AF-R</b> Hot fuel recirculation heated fuel filter</li> <li>■ <b>FUEFE2LW</b> Large engine mounted dual fuel filter with water separator</li> <li>□ <b>FUEFE2SW</b> Small engine mounted dual fuel filter with water separator</li> <li>□ <b>EST-AID</b> Engine starting aid -Preheating element in the air inlet manifold</li> <li>□ <b>220EBH15</b> 220V/1.5Kw electric engine block heater</li> <li>□ <b>PTER-100</b> Engine power-take-off - Rear-mounted with DIN100/ISO7646 flange</li> <li>□ <b>PTER-DIN</b> Engine power-take-off - Rear-mounted with DIN5462 (female) splined shaft for a close-coupled pump Models with 3 steering axles will use this to drive the steering pump (AUXPSP)</li> <li>□ <b>PTER1400</b> Engine power-take-off - Rear-mounted with SAE 1410 flange</li> <li>□ <b>HPE-F101</b> Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump</li> <li>□ <b>HPE-F41</b> Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump</li> <li>□ <b>HPE-F51</b> Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump</li> <li>□ <b>HPE-F61</b> Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump</li> <li>□ <b>HPE-F81</b> Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump</li> <li>□ <b>HPE-T53</b> Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump</li> <li>□ <b>HPE-T70</b> Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump</li> <li>□ <b>HPE-V45</b> Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump</li> <li>□ <b>HPE-V75</b> Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump</li> <li>□ <b>PTPT-D</b> Powertronic PTO, 1 front/upper DIN connection for plug-in pump (max. 850 Nm)</li> <li>□ <b>PTPT-F</b> Powertronic PTO, 1 front/upper rear facing SAE flange conn. for prop shaft (max.850 Nm)</li> <li>□ <b>PTR-D</b> Gearbox PTO for plug-in pump, 0.71xeng speed</li> </ul>	<ul style="list-style-type: none"> <li>□ <b>PTR-DH</b> Gearbox driven high speed PTO for one plug-in hydraulic pump</li> <li>□ <b>PTR-DM</b> Gearbox driven medium speed PTO for one plug-in hydraulic pump</li> <li>□ <b>PTR-F</b> Gearbox driven PTO with rear flange connection</li> <li>□ <b>PTRD-D</b> Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps</li> <li>□ <b>PTRD-F</b> PTO with 1 DIN + 1 flange connection rear, manual gearbox</li> <li>□ <b>HPG-F101</b> Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted</li> <li>□ <b>HPG-F41</b> Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow</li> <li>□ <b>HPG-F51</b> Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow</li> <li>□ <b>HPG-F61</b> Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow</li> <li>□ <b>HPG-F81</b> Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow</li> <li>■ <b>STWPOS-R</b> Steering wheel position - RIGHT-HAND DRIVE</li> <li>□ <b>STWM-LE</b> Steering wheel - Leather</li> <li>□ <b>STGW-AD2</b> Steering wheel adjustment - Neck tilt, column height and angle</li> <li>■ <b>STGW-ADJ</b> Steering wheel adjustment - Column height and angle</li> <li>■ <b>AIRBAG</b> Driver air bag</li> <li>■ <b>DRC-AMII</b> DPF Regeneration control switch - for manual and switching off regeneration</li> <li>■ <b>1DAYDIG4</b> Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023</li> <li>□ <b>ARSL</b> Additional road speed limit - switch in dashboard</li> <li>□ <b>ESP-BAS1</b> Electronic Stability Control ESC</li> <li>□ <b>ESPC-RO</b> Additional ESC functions - Reduced / Off</li> <li>□ <b>HWSS-ACB</b> Forward collision warning with adaptive cruise control and AEBs advanced emergency brake system</li> <li>■ <b>HWSS-FCB</b> Forward collision warning with AEBs advanced emergency brake system</li> <li>□ <b>LSS-DW</b> Lane departure warning system</li> <li>□ <b>LSS-DW3</b> Lane departure warning system with pilot assist</li> <li>■ <b>LCS4</b> Side Collision Avoidance Support - Passenger and driver side</li> <li>□ <b>LCS5</b> Side Collision Avoidance Support - Active support with emergency brake on passenger side. Collision warning on passenger and driver side</li> <li>■ <b>DAS-W2</b> Driver Alert Support with driver attention monitoring to comply with EU GSR2 step 2 regulations</li> <li>■ <b>PB-AUT2</b> Parking Brake - Automatic using in cab sensors when driver leaves the seat</li> <li>□ <b>RSENS-W</b> Rain sensing windscreen wipers</li> <li>■ <b>CU-ECC</b> Cab climate Unit - Electrically controlled air conditioning with sun sensor</li> <li>□ <b>CU-ECC2</b> Cab climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor</li> <li>■ <b>IGT-BUT</b> Vehicle starting - Push-button</li> <li>■ <b>IMMOBIL</b> Immobiliser</li> <li>□ <b>ALARM-E</b> Vehicle alarm - Cab plus external sensor for body/trailer</li> <li>□ <b>ALCOLOCK</b> Alcolock</li> <li>□ <b>PHONE-PK</b> Telephone preparation kit (antenna, antenna attachm. cable incl.)</li> <li>□ <b>ISUNS-BS</b> Side sun visor - Driver &amp; passenger side</li> <li>■ <b>ISUNS-DS</b> Side sun visor - Driver-side</li> <li>□ <b>ISUNF-B</b> Interior front sun visor without mirror</li> <li>□ <b>ISUNF-MD</b> Interior front sun visor with mirror on driver side</li> <li>□ <b>ISUNF-RE</b> Electrically operated textile interior sun blind</li> <li>■ <b>ISUNF-RM</b> Manually operated textile interior sun blind</li> </ul>
--	--

■ 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 8x2 Rigid - Tag - Rear Air Suspension FM 82RF 1A

<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>ADFS</b> Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory</li> <li>■ <b>BUPALARM</b> Reverse alarm</li> <li><input type="checkbox"/> <b>RTOLL-PK</b> Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany</li> <li><input type="checkbox"/> <b>LOADIND</b> Load indicator with central dashboard display</li> <li><input type="checkbox"/> <b>REMC-MF</b> Multi-functio wireless remote control</li> <li><input type="checkbox"/> <b>FIREXT3S</b> Fire extinguisher - 3kg mounted on the seat base</li> <li><input type="checkbox"/> <b>WARNVEST</b> High visibility warning vest - No sleeves</li> <li><input type="checkbox"/> <b>AIDKIT</b> First aid kit - Legal demand for EU markets including delivery to EU bodybuilder</li> <li><input type="checkbox"/> <b>AIDKIT1B</b> First aid kit - Legal demand for trucks transiting Germany</li> <li><input type="checkbox"/> <b>WARNLAMP</b> Portable warning lamp</li> <li><input type="checkbox"/> <b>LAMP-IN</b> Inspection lamp</li> <li><input type="checkbox"/> <b>BULBKIT</b> Bulb and fuse kit</li> <li><input type="checkbox"/> <b>WRITEPAD</b> Writing pad</li> <li>■ <b>DST-CF4</b> Driver seat - Suspended, adjustable shock absorber, travel, backrest &amp; lumbar controls with integrated seatbelt</li> <li><input type="checkbox"/> <b>DST-CF5</b> Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar &amp; heat controls with integrated seatbelt</li> <li><input type="checkbox"/> <b>DST-CF6</b> Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt</li> <li><input type="checkbox"/> <b>SBD-RED</b> Seat belt colour - Red</li> <li><input type="checkbox"/> <b>SBPRE-DS</b> Driver seat belt pretensioner</li> <li>■ <b>PST-BAS1</b> Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post</li> <li><input type="checkbox"/> <b>PST-CF4</b> Passenger seat - Suspended, adjustable shock absorber, travel, backrest &amp; lumbar controls with integrated seatbelt</li> <li><input type="checkbox"/> <b>PST-CF5</b> Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar &amp; heat controls with integrated seatbelt</li> <li><input type="checkbox"/> <b>PST-STD2</b> Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post</li> <li><input type="checkbox"/> <b>PST-STD4</b> Passenger seat - Standard suspended with seatbelt mounted on cab "B" post</li> <li><input type="checkbox"/> <b>SBPRE-PS</b> Passenger seat belt pretensioner</li> <li><input type="checkbox"/> <b>ARMRE-BB</b> Armrests - Two on both driver &amp; passenger seats</li> <li><input type="checkbox"/> <b>ARMRE-DB</b> Armrests - Two on the driver seat</li> <li><input type="checkbox"/> <b>ARMRE-PB</b> Armrests - Two on the passenger seat</li> <li><input type="checkbox"/> <b>ARU-BAS</b> Armrest upholstery - Vinyl</li> <li><input type="checkbox"/> <b>ARU-LEA</b> Armrest upholstery - Leather</li> <li>■ <b>FMAT-RUB</b> Footwell floor mats - Rubber</li> <li><input type="checkbox"/> <b>FMAT-TX2</b> Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab</li> <li><input type="checkbox"/> <b>LBK70</b> Lower bunk - Fixed 700 x 2000 mm</li> <li><input type="checkbox"/> <b>MATL-FI</b> Lower mattress - Firm pocket sprung</li> <li><input type="checkbox"/> <b>MATL-SF</b> Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone</li> <li><input type="checkbox"/> <b>OLMAT-BA</b> Mattress overlay protector - 35mm thick</li> <li><input type="checkbox"/> <b>OLMAT-PR</b> Mattress overlay protector - Premium 50mm thick</li> <li><input type="checkbox"/> <b>TBK60F</b> Top bunk - Fixed foldable 600 x 1900mm</li> <li><input type="checkbox"/> <b>TBK70F</b> Top bunk - Fixed foldable 700 x 1900mm</li> <li><input type="checkbox"/> <b>PH-CAB2</b> Cab parking heater -1.8kW Air to air</li> <li><input type="checkbox"/> <b>PH-ENGCA</b> Cab parking heater - Engine and cab</li> <li><input type="checkbox"/> <b>PH-SS</b> Cab parking heater - Short stop</li> <li><input type="checkbox"/> <b>SLCP-BAS</b> Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock</li> <li><input type="checkbox"/> <b>ETSB-F</b> Storage on engine tunnel - Central document box with two rear cup holders</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>ETSB-FR</b> Storage on engine tunnel - Central document box with two rear cup holders &amp; open storage pocket on cab rear wall</li> <li><input type="checkbox"/> <b>ETSB-R</b> Storage on engine tunnel - Open storage pocket on cab rear wall</li> <li><input type="checkbox"/> <b>RUS-BAS</b> Rear cab upper storage - 300 mm high</li> <li><input type="checkbox"/> <b>RUS-HIG</b> Rear cab upper storage - 440 mm high - volume 245 litres</li> <li><input type="checkbox"/> <b>REF-ICPK</b> Fridge - Engine tunnel mounted preparation kit</li> <li><input type="checkbox"/> <b>REFR-RUS</b> Fridge - 28 litre rear upper wall mounted with dividers</li> <li><input type="checkbox"/> <b>MICRO-PK</b> Microwave equipment - Wiring preparation kit for oven</li> <li><input type="checkbox"/> <b>BOTH-D</b> Bottle holder - One under dashboard centre section</li> <li><input type="checkbox"/> <b>COFMA-PK</b> Coffee maker - Preparation kit.</li> <li>■ <b>INLI-BAS</b> Interior light - White LEDs</li> <li><input type="checkbox"/> <b>INLI-NL</b> Interior light - White and red nightlight LEDs without dimmer</li> <li><input type="checkbox"/> <b>INLI-NLD</b> Interior light - White and red nightlight LEDs with dimmer</li> <li><input type="checkbox"/> <b>ARL-FLEX</b> Flexible reading lamps - Two "snake" type</li> <li>■ <b>RH-EE</b> Fixed tinted glass sky window with emergency exit</li> <li><input type="checkbox"/> <b>RH-ER</b> Steel roof hatch - Electrically operated, rear opening with emergency exit</li> <li><input type="checkbox"/> <b>RH-ETR</b> Tinted glass roof hatch - Electrically operated, rear opening with emergency exit</li> <li><input type="checkbox"/> <b>RH-MTR</b> Tinted glass roof hatch - Manually operated, rear opening with emergency exit</li> <li>■ <b>GLAS-TIN</b> Cab windows - Tinted</li> <li><input type="checkbox"/> <b>SWIND-BS</b> Cab side window - On both sides behind 'B' post</li> <li><input type="checkbox"/> <b>SWIND-PS</b> Cab side window - Left side behind 'B' post</li> <li><input type="checkbox"/> <b>AWIND-RF</b> Rear window</li> <li><input type="checkbox"/> <b>VANMIR</b> Vanity mirror - In front shelf</li> <li><input type="checkbox"/> <b>AS-FUS</b> Extra shelf in front compartments</li> <li><input type="checkbox"/> <b>INFOT-PK</b> TV mounting preparation kit - Above the driver's door, includes bracket, electrical and speaker connections</li> </ul>
---	--

### CAB EXTERIOR

<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>EXTL-BA2</b> Enhanced exterior finish - Satin Volvo badges, instep, bumper, and mirror housing in cab colour. Main grille in thunder grey. Aluminium step inserts. Sunvisor and bumper spoiler in cab colour if specified.</li> <li>■ <b>EXTL-BAS</b> Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.</li> <li>■ <b>DGLAS-H</b> Door glass - Hardened</li> <li><input type="checkbox"/> <b>DGLAS-L</b> Door glass - Laminated</li> <li>■ <b>BUMP-B</b> Front bumper - Plastic</li> <li><input type="checkbox"/> <b>BUMP-B2</b> Front bumper - Steel</li> <li><input type="checkbox"/> <b>BUMP-SP</b> Front bumper spoiler</li> <li><input type="checkbox"/> <b>GUARD-EH</b> Sump and radiator guard - to protect engine and hoses</li> <li>■ <b>BUGNET</b> Radiator insect screen</li> <li><input type="checkbox"/> <b>CTILT-P-E</b> Electrically operated hydraulic cab tilt</li> <li>■ <b>CTILT-P-M</b> Manually operated hydraulic cab tilt</li> <li><input type="checkbox"/> <b>FCABS-A</b> Front cab suspension - Air</li> <li>■ <b>FCABS-M</b> Front cab suspension - Mechanical spring</li> <li><input type="checkbox"/> <b>RCABS-A</b> Rear cab suspension - Air</li> <li>■ <b>RCABS-M</b> Rear cab suspension - Mechanical spring</li> <li><input type="checkbox"/> <b>MIRCFPCS</b> Mirrors - Electrically heated and operated main and wide-angle with manually adjusted passenger kerb and front mirror and position camera in nearside mirror arm</li> <li><input type="checkbox"/> <b>MIRCFCPX</b> Mirrors - Electrically heated and operated FMX main and wide-angle with manually adjusted passenger kerb and front mirror and position camera in nearside mirror arm. To increase direct vision to the side the main mirrors have no cowlings</li> <li><input type="checkbox"/> <b>MIRCMCP</b> Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with</li> </ul>
--

■ 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 8x2 Rigid - Tag - Rear Air Suspension FM 82RF 1A

<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>MIRCMS</b> manually adjusted passenger kerb and front mirror and passenger corner pedestrian camera.</li> <li><input checked="" type="checkbox"/> <b>MIRCINF</b> Camera monitoring and mirrors - Electrically heated and operated main and wide-angle rear view cameras with manually adjusted passenger kerb and front mirror</li> <li><input type="checkbox"/> <b>MIRCINF</b> Mirrors - Electrically heated and operated main and wide angle and manually adjusted passenger kerb and front mirror</li> <li><input type="checkbox"/> <b>MIRCINF</b> Mirrors - Electrically heated and operated FMX main and wide angle and manually adjusted passenger kerb and front mirror. To increase direct vision to the side the main mirrors have no cowlings</li> <li><input checked="" type="checkbox"/> <b>AMIR-F20</b> Auxiliary front view mirror with a 200mm radius</li> <li><input type="checkbox"/> <b>SUNV-H</b> External smoke grey sunvisor</li> <li><input type="checkbox"/> <b>AD-ROOF</b> Cab roof deflector - Adjustable</li> <li><input type="checkbox"/> <b>AD-SIDES</b> Cab side deflector - Short extension panels</li> <li><input checked="" type="checkbox"/> <b>HL-LED</b> Headlights - LED</li> <li><input type="checkbox"/> <b>HBDA-A</b> Headlight main beam switching - Automatic</li> <li><input checked="" type="checkbox"/> <b>HL-CLEAN</b> Headlight cleaner - Washer jets</li> <li><input type="checkbox"/> <b>HLP-ST</b> Headlight protection</li> <li><input type="checkbox"/> <b>DRIVL2</b> Two spot lamps</li> <li><input checked="" type="checkbox"/> <b>UDRIVL</b> Auxiliary driving lights - Without</li> <li><input checked="" type="checkbox"/> <b>FOGL-WC</b> Front fog lights</li> <li><input type="checkbox"/> <b>CL-STAT</b> Static corner lights</li> <li><input type="checkbox"/> <b>ASL-RF2</b> Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box</li> <li><input type="checkbox"/> <b>BEACOA2F</b> Roof beacons - Two front roof mounted amber LED</li> <li><input type="checkbox"/> <b>BEACOA2R</b> Roof beacons - Two rear roof mounted amber LED</li> <li><input type="checkbox"/> <b>BEACON-P</b> Roof beacons - switch and wiring preparation only</li> <li><input type="checkbox"/> <b>BEACONA4</b> Roof beacons - Four amber LED - two front/ two rear</li> <li><input type="checkbox"/> <b>CABPT-R1</b> Single outlet for roof mounted accessories</li> <li><input checked="" type="checkbox"/> <b>CABPT-R2</b> Twin outlets for roof mounted accessories.</li> <li><input type="checkbox"/> <b>SPOTP-F</b> Spotlamp preparation in front, max 280W</li> <li><input type="checkbox"/> <b>SPOTP-R</b> Spotlamp preparation on roof, max 280W</li> <li><input type="checkbox"/> <b>SPOTP-RF</b> Spotlamp preparation on cab roof and in cab front, max 2x280W</li> <li><input type="checkbox"/> <b>ROS-IL2</b> Preparation kit for illuminated roof sign with switch loose in cab, fit after registration</li> <li><input type="checkbox"/> <b>CSGN-GTR</b> Cab sign logo - Volvo "Globetrotter" or "Power" sign</li> <li><input checked="" type="checkbox"/> <b>HORN-F1S</b> Horn - Air single tone - chassis mounted</li> <li><input checked="" type="checkbox"/> <b>HORN-R2S</b> Horn - Air - Two roof-mounted</li> <li><input type="checkbox"/> <b>ANT-CBR</b> Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.</li> <li><input type="checkbox"/> <b>ACCBR-AP</b> Front, middle &amp; rear roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>ACCBR-F</b> Front roof mounted accessory bracket</li> <li><input type="checkbox"/> <b>ACCBR-FM</b> Front &amp; middle roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>ACCBR-FR</b> Front &amp; rear roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>ACCBR-M</b> Middle roof mounted accessory bracket</li> <li><input type="checkbox"/> <b>ACCBR-R</b> Rear roof mounted accessory bracket</li> <li><input type="checkbox"/> <b>ACCBR-RM</b> Rear &amp; middle roof mounted accessory brackets</li> <li><input type="checkbox"/> <b>REFS-TW</b> White cab conspicuity markings by packed in cab</li> <li><input type="checkbox"/> <b>REFS-TY</b> Yellow cab conspicuity markings by packed in cab</li> </ul>	<ul style="list-style-type: none"> <li><input type="checkbox"/> <b>WLC-H2A</b> Working lamp back of cab - Two amber LED high mounted</li> <li><input type="checkbox"/> <b>WLC-H2W</b> Working lamp back of cab - Two white LED high mounted at the back of cab</li> <li><input type="checkbox"/> <b>WLC-PKCH</b> Working lamp back of cab - Preparation kit - cables and switch</li> <li><input type="checkbox"/> <b>WLC-PKH</b> Preparation kit, cables and switch for high mounted working lamps back of cab</li> <li><input type="checkbox"/> <b>WLC-PKL</b> Preparation kit, cables and switch for low mounted working lamps back of cab</li> <li><input type="checkbox"/> <b>WLC-PKLH</b> Preparation kit - cables and switch for low and high mounted working lamps back of cab.</li> <li><input type="checkbox"/> <b>ECBB-HIG</b> Bodybuilder module - High level body electrical centre in dash input/output module</li> <li><input checked="" type="checkbox"/> <b>ECBB-MED</b> Bodybuilder module - Medium level body electrical centre in dash input/output module</li> <li><input type="checkbox"/> <b>BBCHAS1</b> One 7-pole connector for Body builder interface</li> <li><input type="checkbox"/> <b>BBCHAS3</b> Three 7-pole connectors for Body builder interface</li> <li><input type="checkbox"/> <b>BEPR-T2</b> Body builder electrical software preparation for tipper with remote control</li> <li><input type="checkbox"/> <b>EXSTER</b> External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder</li> <li><input checked="" type="checkbox"/> <b>TD-LED</b> Trailer detection with LED sensing</li> <li><input type="checkbox"/> <b>FRFS-B5</b> Frame rail free space - both sides to give space for crane legs or other equipment</li> <li><input type="checkbox"/> <b>FBA-BTF</b> Lower front body attachments for torsionally flexible - platform body</li> <li><input type="checkbox"/> <b>FBA-BTSF</b> Lower front body attachments for torsionally semi-flexible body - box or curtainsider</li> <li><input type="checkbox"/> <b>HBA-FSFB</b> Holes for body attachments - flexible/semi-flexible body</li> <li><input type="checkbox"/> <b>HBA-SB</b> Holes for body attachments - stiff body</li> <li><input type="checkbox"/> <b>RBA-T2</b> Lower rear body attachments for helper frame</li> <li><input type="checkbox"/> <b>CRANEPK1</b> Crane plates mounted to frame, for cranes up to 10 tonne metre capacity</li> <li><input type="checkbox"/> <b>CRANEPK2</b> Crane plates mounted to frame, for cranes up to 20 tonne metre capacity</li> <li><input type="checkbox"/> <b>CRANEPK4</b> Crane plates mounted to frame, for cranes up to 40 tonne metre capacity</li> <li><input type="checkbox"/> <b>AUXL-SPK</b> Electrical preparation kit - wiring and switch for snow plough lights</li> <li><input type="checkbox"/> <b>TAILPRE2</b> Tail lift preparation kit, wireless remote operation</li> <li><input type="checkbox"/> <b>TAILPREP</b> Taillift preparation kit - cab switch and warning in driver display</li> <li><input type="checkbox"/> <b>AESW2</b> Two Body builder bistable electrical switches (marked AUX1 / AUX2)</li> <li><input type="checkbox"/> <b>AESW2PK</b> 2 Body builder bistable el. switches (marked AUX1/AUX2) and prep. for 4 more switches</li> <li><input type="checkbox"/> <b>AUXSW-4</b> Wiring for 4 extra switches (from Body builder electrical centre to switch positions)</li> </ul>
<p><b>SUPERSTRUCTURE PREPARATIONS</b></p> <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>SRWL-PK</b> Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W</li> <li><input type="checkbox"/> <b>SWL-2FW</b> Chassis-mounted working lamps - Two white front mounted LED lamps</li> <li><input type="checkbox"/> <b>SWL-2RW</b> Chassis-mounted working lamps - Two white rear mounted LED lamps</li> <li><input type="checkbox"/> <b>SWL-4W</b> Chassis-mounted working lamps - Four white front and rear mounted LED lamps</li> <li><input type="checkbox"/> <b>SWL-PK</b> Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W</li> </ul>	
<p><input checked="" type="checkbox"/> Standard Equipment      <input type="checkbox"/> Optional Equipment</p>	

**DELIVERY SERVICES**

- TGW-4GWL** Telematics gateway - GSM/GPRS/4G modem, LTE & WLAN
- FMS-PK** Fleet management system gateway - Required for aftermarket telematics
- DRUT1** Driver utility app - "My Truck" - 1 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
- DRUT2** Driver utility app - "My Truck" - 2 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
- DRUT3** Driver utility app - "My Truck" - 3 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
- DRUT4** Driver utility app - "My Truck" - 4 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription
- DRUT5** Driver utility app - "My Truck" - 5 year subscription For mobile phone, tablet, with android and IOS systems. Only available with Volvo Connect subscription

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 8x2 Rigid - Tag - Rear Air Suspension FM 82RF 1A

---

Volvo Trucks. Driving Progress