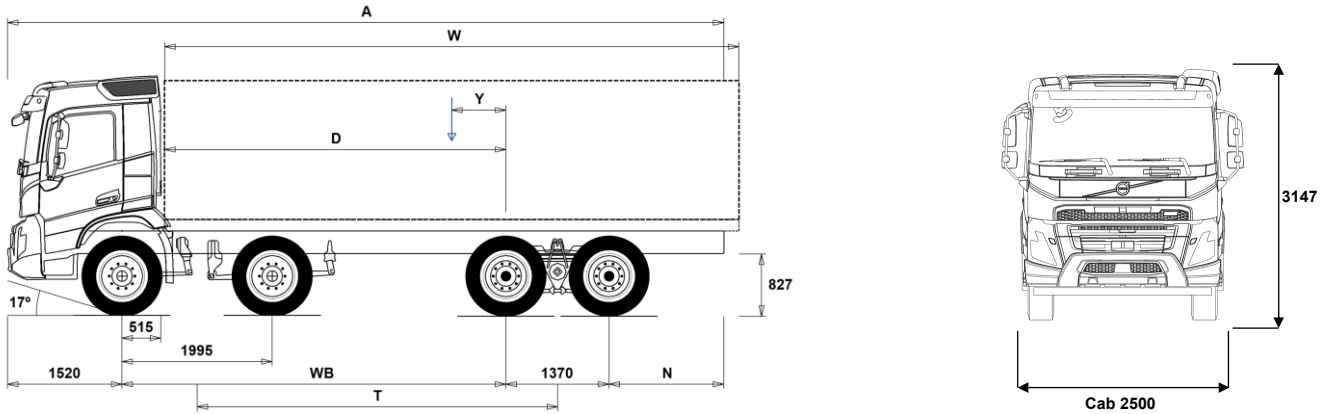


MODEL RANGE

FMX13 8x4 Rigid Leaf Suspension (Europe Built) FMX 84RF 3L



Chassis Dimensions [mm]

WB Wheelbase	5100	5600
A Overall Chassis Length	10815	11565
D Center of rear axle to front of body	4535	5035
N Rear Overhang (Min.)	715	715
N Rear Overhang (Max.)	2825	3075
T Theoretical Wheelbase	4788	5288
Y Center of Gravity for Payload (Min.)	475	609
Y Center of Gravity for Payload (Max.)	475	609
W Body Length (Min.)	8120	8851
W Body Length (Max.)	8120	8851

Chassis Weights [kg]

Front Axles	6780	6750
Rear Bogie	3300	3395
Kerb Weight	10080	10145
Payload (including body, driver, fuel, etc.)	17420	17355

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	20600	22200
Turning Circle Diameter Wall to Wall	22100	23700

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	27500	39000
Gross Combination Weight	40500	44000
Front Axles	11000	13000
Rear Bogie	16500	26000

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.

Weight and dimensions are based upon the following tyres:

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

Chassis weight includes oil, water, AdBlue, 0 litres fuel and without driver. Kerb weight can vary ± 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 FMX84RF3L.

MODEL RANGE

FMX13 8x4 Rigid Leaf Suspension (Europe Built) FMX 84RF 3L

Truck use

- **RC-ROUGH** Operating class on/off road
- **RC-VROUG** Badly maintained surfaced roads or off road
- **TIPP-PRE** Tipper preparation
- **UNIFORM** Basic uniform vehicle

Core components

- **CHH-HIGH** Chassis Height (high) approx. 1025-1050mm (depending on tyre selection)
- **CHH-XHIG** Chassis Height (extra high) approx. 1100-1162mm (depending on tyre selection)
- **RADD-BR** Parabolic spring rear leaf suspension
- **RADD-TR1** Multi leaf spring rear suspension
- **RADD-TR2** Rear leaf suspension 90 mm T-Ride spring
- **RADD-TR3** Rear leaf suspension 90mm T-Ride springs (reinforced)
- **FMX-DAY6** Day Cab
- **FMX-HSL6** Globetrotter Cab
- **FMX-LDA6** Low Day Cab
- **FMX-LSL6** Low Sleeper Cab
- **FMX-SLP6** Sleeper Cab
- **EU4SCR** Eu4 SCR (Selective Catalytic Reduction)
- **EU5EEV** Eu5 SCR Enhanced Environmentally friendly Vehicle
- **EU5SCR-M** Eu5 SCR Selective Catalytic Reduction (mandatory)
- **EU6SCR** Eu6 SCR (Particulate Filter + EGR) Single Stage Turbo
- **D13S420A**
- **D13S460A** Eu6 Fuelface 13 litre 460hp Engine
- **D13S500A** Eu6 Fuelface 13 litre 500hp Engine (Single Stage Turbo)
- **D13S540A** Eu6 Fuelface 13 litre 540hp Engine (Single Stage Turbo)
- **D13A380** Eu3 Engine, 13A litre, 380 hp, 1900 Nm
- **D13A420** Eu4 SCR engine, 13A litre, 520 hp, 2500 Nm
- **D13A460** Eu4 SCR engine, 13A litre, 460 hp, 2100 Nm
- **D13A500** Eu4 SCR engine, 13A litre, 500 hp, 2500 Nm
- **D13A520** Volvo D13A 13 litre Turbo charged diesel
Power: 520 hp (388kW)
Torque: 1844 lb-ft (2500Nm)
- **D13C380** Eu5 SCR engine, 13C litre, 380hp, 1900nm
- **D13C420** Eu5 SCR engine, 13C litre, 420hp, 2100nm
- **D13C460** Engine, 13C litre, 460hp, 2300nm
- **D13C500** Engine, 13C litre, 500hp, 2500nm
- **D13C540** Engine, 13C litre, 540hp, 2600nm
- **D13K420** Eu6 13 litre Engine 420hp/2100nm/309kW
- **D13K460** Eu6 13 litre Engine 460hp/2300nm/345kW
- **D13K500** Eu6 13 litre Engine 500hp/2500nm/368kW
- **D13K540** Eu6 13 litre Engine 540hp/2600nm/397kW
- **EBR-EPG** Exhaust Pressure Governor
- **EBR-EPGC** Engine Brake Compression EPG
- **EBR-VEB** Volvo Engine Brake (VEB)
- **EBR-VEB+** Volvo Engine Brake + (VEB+)
- **AT2412** Volvo I-shift 12 Speed Automatic Transmission (2400nm)
- **AT2612** Volvo I-shift-12 Speed Automatic Transmission (2600nm)
- **AT2812** Volvo I-shift 12 Speed Automatic Transmission (2800nm)
- **ATO2612** Volvo I-shift 12 Speed Automatic Transmission with Overdrive (2600nm)
- **ATO3112** Volvo I-shift Automatic Transmission with Overdrive (3150nm)
- **PT2606** Powertronic 6 Speed Transmission (2600nm)
- **ASO-C** Crawler Gears
- **ASO-ULC** Ultra Low Crawler Gears
- **RTH2610B** Volvo RTH2610B hub reduction rear axles
4 planet gears per hub
Axle rating: 26,000 kg
115 tonne train weight
(Application approved)
- **RTH2610F** Hub Reduction Tandem 26t GCW100t (version F)
- **RTH3210F** Hub Reduction Tandem 32t GCW100t version F
- **RTH3212F** Hub Reduction Tandem 32t GCW120t version F
- **RTH3312** Hub Reduction Tandem 33t GCW120t
- **RTH3815** Hub Reduction Tandem 38t GCW150t
- **RTS2310A** Single Reduction Tandem 23t GCW100t
- **RTS2370A** Rear single reduction tandem axles

- Standard Equipment
- Optional Equipment

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

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Axle rating: 23,000 kg
Cross axle diff lock & power divider

Packages

- **1LIVINFM** 1 bed resting package
- **2LIVINFM** 2 bed resting package
- **INFOBASE** Standard Level Information Platform
- **INFOHIGH** High Level Information Platform
- **SAFEBAS**
- **SAFEBAS2**
- **SAFEPLU2**
- **SAFEPLUS**
- **OFFROADD** Construction package on Day Cab
- **OFFROADS** Construction package on Sleeper Cab
- **CHASPAC** Chassis Package - Rigid

Chassis

- **FST-PAR** Parabolic leaf spring front suspension
- **FST-PAR3** 3 Leaf Parabolic Front Springs (stiffer than normal)
- **FAL16.0** Front axle load 16 tonnes
- **FAL18.0** Front Axle Load 18 tonnes (Non Load Share Suspension)
- **FAL20.0** Front Axle Load 20 tonnes (Non Load Share Suspension)
- **FSTAB** Front stabilizer, normal stiffness
- **FSTAB2** Front stabiliser bar increased stiffness
- **FSTAB3** Heavy duty front stabiliser bar
- **RAL21** Rear suspension load rating: 21,000 kg
- **RAL23** Rear Axle Load 23 tonnes
- **RAL26** Rear suspension load rating: 26,000 kg
- **RAL32** Rear suspension load rating: 32,000 kg
- **RAL38** Rear Axle Load 38 tonnes
- **RSTAB1** Rear stabiliser bar
- **RSAP2** Rear suspension- reinforced
- **ACTST-TO** Volvo Dynamic Steering
- **ASFE-BAS** Dynamic steering features - Standard
- **ASFE-PS** Dynamic Steering Active Features - Personal Settings
- **PSS-DUAL** Dual power steering system
- **PSS-SING** Single power steering system
- **PSP-VAR** Power Steering Pump with Variable Displacement
- **PSP-VAR2** Power Steering Pump with Electronic Control Variable Displacement
- **EBS-MED** Electronic Brake System (EBS) contains
ABS, Traction control, Hill start aid
Diff lock control, Brake assist
Wheel brake monitoring, EBS status
- **EBS-STD** Electronic Brake System (EBS) contains
ABS, Traction control, BCS
- **AUXPARK** Auxiliary parking brake
- **RST-MUL** Rear Conventional leaf spring suspension
- **RST-PAR1** Parabolic leaf spring rear suspension
- **RST-PAR5** Parabolic rear spring suspension (progressive stiffness)
- **FST8080** Frame Section Thickness 8mm
- **FIL-EEEB** Liner (inner) from end of engine to end of bogie
- **FIL-EEEF** Liner (inner) from end of engine to end of frame
- **FIL-FBEB** Liner (inner) - front of bogie to end of bogie
- **FIL-FBEF** Liner (inner)- front of bogie to end of frame
- **FIL-TXEB** Liner (inner) - trans x-mem to end of bogie
- **FIL-TXEF** Liner (inner) - trans x-mem to end of frame
- **BBOX-L** Battery box mounted on LHS chassis rail
- **2BAT210B** Two Batteries 210 Ah Gel
- **2BAT210C** Two Batteries 210 Ah AGM
- **2BATT170** Two Batteries 170 Ah
- **2BATT225** 2x225 Ah batteries
- **BATTAMP** Battery Amperage Indicator (in the DID)

MODEL RANGE

FMX13 8x4 Rigid Leaf Suspension (Europe Built) FMX 84RF 3L

<input type="checkbox"/> BATTIND	Battery Charge Indicator (in the DID)	<input type="checkbox"/> RFEND-B	Rear mudguards - standard
<input type="checkbox"/> ADR1	Standard ADR adaption - 1 switch	<input type="checkbox"/> RFEND-T	Transport rear mudguards
<input type="checkbox"/> ADR2	Standard ADR adaption - 2 switches	<input type="checkbox"/> RFH-HIG	Highest possible mudguard height
<input type="checkbox"/> MSWI-A	Main Switch ADR	<input type="checkbox"/> RFH-LOW	Lowest possible mudguard height
<input type="checkbox"/> MSWI-C	Isolation Toggle Switch LHS of Chassis	<input type="checkbox"/> ATANK-AL	Aluminium airtanks
<input checked="" type="checkbox"/> MSWI-R	Isolation Switch on Key Fob (Press Door Lock Twice to Isolate)	<input type="checkbox"/> TL-LED	LED tail lights
<input checked="" type="checkbox"/> UR-FUEL	Without RHS Fuel Tank Min volume 255l Max volume 810l	<input checked="" type="checkbox"/> BLIGHT-E	Emergency Brake Lights
<input checked="" type="checkbox"/> UL-FUEL	LHS fuel tank not fitted Min volume 160l Max volume 450l	<input type="checkbox"/> FRACLOS	With frame closing
<input type="checkbox"/> ADTP-L	AdBlue Tank Position - LHS	Rims and Tyres	
<input type="checkbox"/> ADTP-LF	AdBlue tank position - LHS front	<input type="checkbox"/> RT-AL	10 stud alloy disc rims (with long wheel studs)
<input checked="" type="checkbox"/> ADTP-R	AdBlue Tank Position - RHS	<input type="checkbox"/> RT-AL5	
<input type="checkbox"/> ADB032	AdBlue Tank 32 litres	<input type="checkbox"/> RT-AL5DU	
<input type="checkbox"/> ADB048	AdBlue Tank 48 litres	<input type="checkbox"/> RT-ALDP	10 stud dura-bright alloy disc rims (with long wheel studs)
<input type="checkbox"/> ADB064	AdBlue Tank 64 litres	<input type="checkbox"/> RT-ALDPD	10 stud dura-bright alloy disc rims (with short wheel studs)
<input checked="" type="checkbox"/> FCAP-L	Fuel tank cap with lock	<input type="checkbox"/> RT-ALDU	10 stud alloy disc rims (with short wheel studs)
<input checked="" type="checkbox"/> FUFF-AS	Fuel filling feature - anti spillage	<input type="checkbox"/> RT-ALP	10 stud polished alloy disc rims (with long wheel studs)
<input checked="" type="checkbox"/> FUFF-ATS	Fuel filling feature - anti theft & spillage	<input type="checkbox"/> RT-ALPDU	10 stud polished alloy disc rims (with short wheel studs)
<input type="checkbox"/> ESH-LEFT	Muffler horizontal, left exhaust outlet	<input checked="" type="checkbox"/> RT-STEEL	10 stud steel disc rims
<input checked="" type="checkbox"/> ESH-REAR	Low Mounted Muffler with Low Rear Facing Outlet	<input type="checkbox"/> WCAP	Wheel caps
<input type="checkbox"/> ESH-RIGH	Muffler horizontal, right exhaust outlet	<input type="checkbox"/> SPWT-D	Spare rim & tyre equal to drive
<input type="checkbox"/> ESH-VERT	Muffler horizontal, vertical exhaust outlet on right hand side	<input type="checkbox"/> SPWT-F	Spare rim & tyre equal to steer
<input type="checkbox"/> ESV-VERT	Single vertical exhaust/ vertical outlet	<input type="checkbox"/> SWCP-LF	Spare wheel carrier front of drive axle. LHS
<input type="checkbox"/> EXST-SSP	Stainless Steel Exhaust Stack	<input type="checkbox"/> SWCP-T	Spare wheel supplied temporarily strapped to chassis
<input type="checkbox"/> WHC-FIX2	Wheel chocks, qty 2 fixed	<input type="checkbox"/> SWCP-TP	Transport mounted spare wheel on top of frame
<input type="checkbox"/> WHC-FOL2	Wheel chocks, qty 2 foldable	<input type="checkbox"/> JACK-12T	12 tonne capacity jack with brace
<input type="checkbox"/> WHCP-F	Wheel chocks position, front	<input type="checkbox"/> JACK-15T	15 tonne capacity jack and brace
<input type="checkbox"/> WHCP-R	Wheel chocks position, rear	<input type="checkbox"/> JACK-20T	Jack, 20 tonnes
<input type="checkbox"/> WHCP-T	Wheel chocks, transport mounted	<input checked="" type="checkbox"/> TOOL-BAS	Basic tools
<input type="checkbox"/> TB-L80	Toolbox 800 mm, left side	<input type="checkbox"/> TOOLKIT	Tool kit complete
<input type="checkbox"/> TB-R80	Toolbox 800 mm, right side	<input type="checkbox"/> INFLAHOS	Tyre inflation hose (18 metres)
<input type="checkbox"/> SUP-BAS	Side underrun protection - standard	<input type="checkbox"/> GAUGE-TP	Tire pressure gauge
<input type="checkbox"/> SUP-LOW	Side underrun protection - low	Powertrain equipment	
<input type="checkbox"/> CHAIN-S	Snow chains	<input type="checkbox"/> TRAP-HD	Heavy Duty Transmission Internals
<input type="checkbox"/> HOOK-SC	Hooks for snow chains	<input checked="" type="checkbox"/> DRM-BE	Drive Mode - Balanced & Economy
<input type="checkbox"/> TOWMBRH	Tow member high mounting	<input type="checkbox"/> DRM-E	Drive Mode - Economy
<input type="checkbox"/> TOWMBRL1	Tow member low mounting position 1	<input type="checkbox"/> PVT-BAS	Standard - by GPS positioning
<input type="checkbox"/> TOWMBRM	Tow member medium mounting	<input type="checkbox"/> PVT-MAP	Preview Topography Information (high resolution commercial topography map)
<input type="checkbox"/> C-RI4040	Tow coupling Ringfeder 4040 G-150	<input checked="" type="checkbox"/> CRUIS-E	Extended cruise control (additional fuel saving functions)
<input type="checkbox"/> C-RI4045	Tow coupling Ringfeder 4045 G-150	<input type="checkbox"/> CRUIS-E5	Cruise Control (I-Torque)
<input type="checkbox"/> C-RI5050		<input type="checkbox"/> AMSO-AUT	Manual gear shift in automatic mode.
<input type="checkbox"/> C-RO400G	Tow coupling Rockinger 400 G150	<input type="checkbox"/> AVO-ENH	AMT Vocational option - enhanced
<input type="checkbox"/> C-RO50	Tow coupling Rockinger 50	<input type="checkbox"/> APF-ENH	Enhanced I-shift PTO functions
<input type="checkbox"/> C-VBG520		<input type="checkbox"/> CD43-O	Dual plate clutch 430 mm diameter
<input type="checkbox"/> C-VBG795		<input type="checkbox"/> RET-TH	Retarder for manual gearbox Compact durable design with easy control
<input type="checkbox"/> TOWR-ONE	Single tow device	<input type="checkbox"/> RET-TPT	Retarder for powertronic gearbox
<input checked="" type="checkbox"/> TREL-PK	Trailer connection prep	<input type="checkbox"/> TC-HWO	Transmission Oil Cooler
<input type="checkbox"/> TREL14	14 pin elec. trailer connection	<input type="checkbox"/> TC-MAOH2	High performance transmission cooler
<input type="checkbox"/> TREL15	15 pin elec. trailer connection	<input type="checkbox"/> TC-MWO	High performance transmission cooler
<input type="checkbox"/> TREL7	7 pin elec. trailer connection (24N)	<input type="checkbox"/> TC-MWOH2	High performance transmission cooler
<input type="checkbox"/> TREL7-7	2x7 pin elec. trailer connectors (24N & 24S)	<input type="checkbox"/> 1COMP530	Air compressor, 530 litres/minute
<input type="checkbox"/> TRBR-HCF	Hand controlled trailer brake, full pressure	<input type="checkbox"/> 2COM1080	High volume air compressor
<input type="checkbox"/> TRBR-HCR	Hand controlled trailer brake, reduced pressure	<input type="checkbox"/> 2COM1100	Air compressor. 1100 litres/minute (Eu6)
<input type="checkbox"/> TRBR-STA	Stationary trailer brake control	<input type="checkbox"/> 2COMP870	Air compressor. 870 litres/minute (Eu6)
<input type="checkbox"/> TRB-STRE	Automatic trailer brake activation (stretch brake)	<input checked="" type="checkbox"/> 2COMP900	Air compressor. 900 litres/minute
<input type="checkbox"/> RUP-FOSL	Rear underrun prot. - foldable sliding	<input type="checkbox"/> CLU-AIRC	Clutchable air compressor
<input type="checkbox"/> FFEND-B	2nd steer mudguard- standard	<input checked="" type="checkbox"/> AIRIN-HI	High air intake, roofline position
<input type="checkbox"/> FFEND-T	2nd steer mudguard- transport mounted	<input type="checkbox"/> AIRIN-LO	Low air intake, rear of cab position

Standard Equipment Optional Equipment

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MODEL RANGE

FMX13 8x4 Rigid Leaf Suspension (Europe Built) FMX 84RF 3L

<input type="checkbox"/> ACL1ST-S	Air cleaner with two stage filter element	<input type="checkbox"/> CU-ECC2	Electronically controlled air conditioning with air quality sensor & carbone filter
<input checked="" type="checkbox"/> 24A110BL	Alternator - 110 Amp (Eu6)	<input type="checkbox"/> CU-MCC	Manual controlled air conditioning
<input type="checkbox"/> 24A150BL	Alternator - 150 Amp (Eu6)	<input checked="" type="checkbox"/> IGT-BUT	Ignition Type - Push Button
<input type="checkbox"/> 24AL110B	Alternator - 110 Amp	<input checked="" type="checkbox"/> IMMOBIL	Engine immobiliser
<input type="checkbox"/> 24AL150B	Alternator - 150 Amp	<input type="checkbox"/> ALARM-E	Anti-theft alarm (cab & body/trailer)
<input checked="" type="checkbox"/> PRIM-EL	Pump prime - electrical	<input type="checkbox"/> ISUNS-BS	Interior side sunvisor - both doors
<input type="checkbox"/> FUEQ-EH	Fuel line heater equip.	<input checked="" type="checkbox"/> ISUNS-DS	Interior side sunvisor - driver's door
<input type="checkbox"/> AF-E	Auxiliary fuel filter, electrically heated	<input type="checkbox"/> ISUNF-B	Interior front sunvisor - standard
<input type="checkbox"/> AF-R	Recirculation heated fuel filter	<input checked="" type="checkbox"/> ISUNF-MD	Interior front sunvisor - with mirror (driver's side)
<input checked="" type="checkbox"/> FUEFE2LW	Dual fuel filter, engine mounted with water separator-large	<input type="checkbox"/> ISUNF-RE	Interior sunvisor - front (electric)
<input type="checkbox"/> FUEFE2SW	Dual fuel filter, engine mounted with water separator-small	<input checked="" type="checkbox"/> ISUNF-RM	Interior sunvisor - front (manual)
<input type="checkbox"/> EST-AID	Engine starting aid	<input type="checkbox"/> ADFS	2 din slots in front shelf
<input type="checkbox"/> 220EBH15	220V/1.5kw engine block heater	<input type="checkbox"/> BUPALARM	Reverse alarm
<input type="checkbox"/> PTER-100	PTO engine rear mounted with flange DIN100/ISO7646	<input type="checkbox"/> RTOLL-PK	Road toll prep kit
<input type="checkbox"/> PTER-DIN	Power Take Off / splined shaft groove (female) DIN5462.	<input type="checkbox"/> REMC-MF	Multifunction wireless remote control
<input type="checkbox"/> PTER1400	Rear engine mounted power-take-off with flange SAE 1410	<input type="checkbox"/> FIREX3FR	Fire extinguisher, 3 kg, French decal
<input type="checkbox"/> HPE-F101	F1-101 Hydraulic pump rear engine mounted	<input type="checkbox"/> FIREXT2F	Fire extinguisher, 2 kg, French decal
<input type="checkbox"/> HPE-F41	F1-41 Hydraulic pump rear engine mounted	<input type="checkbox"/> FIREXT2G	
<input type="checkbox"/> HPE-F51	F1-51 Hydraulic pump rear engine mounted	<input type="checkbox"/> FIREXT3D	Fire extinguisher, 3 kg, Danish decal
<input type="checkbox"/> HPE-F61	F1-61 Hydraulic pump rear engine mounted	<input type="checkbox"/> FIREXT3F	Fire extinguisher, 3 kg, Finnish decal
<input type="checkbox"/> HPE-F81	F1-81 Hydraulic pump rear engine mounted	<input type="checkbox"/> FIREXT3N	Fire extinguisher, 3 kg, Norwegian decal
<input type="checkbox"/> HPE-T53	F2-53/53 twin flow hyd pump rear engine mounted	<input type="checkbox"/> FIREXT3P	Fire extinguisher, 3kg, Portuguese decal
<input type="checkbox"/> HPE-T70	F2-70/53 twin flow hyd pump rear engine mounted	<input type="checkbox"/> FIREXT3S	3kg fire extinguisher
<input type="checkbox"/> HPE-V45	V1-45 variable pump rear engine mounted	<input type="checkbox"/> WARNVEST	Warning vest
<input type="checkbox"/> HPE-V75	V1-75 variable pump rear engine mounted	<input checked="" type="checkbox"/> WARNTRI2	2 warning triangles
<input type="checkbox"/> PTPT-D	PTO DIN / Powertronic	<input type="checkbox"/> AIDKIT	First aid kit
<input type="checkbox"/> PTPT-F	PTO flange conn / Powertronic	<input type="checkbox"/> AIDKIT1B	First aid kit-German market demands
<input type="checkbox"/> PTR-D	Low speed PTO with DIN connection	<input type="checkbox"/> WARNLAMP	Portable warning lamp
<input type="checkbox"/> PTR-DH	High speed PTO with DIN connection	<input type="checkbox"/> LAMP-IN	Inspection lamp
<input type="checkbox"/> PTR-DM	Medium speed PTO with DIN connection	<input type="checkbox"/> BULBKIT	Bulb and fuse kit
<input type="checkbox"/> PTR-F	Rear PTO trans.flange 100% speed	<input type="checkbox"/> WRITEPAD	Storable steering wheel fit clip board
<input type="checkbox"/> PTRD-D	PTO with 2 DIN connections rear + 1 DIN connection front	<input checked="" type="checkbox"/> DST-CF1	Driver seat comfort suspended
<input type="checkbox"/> PTRD-F	PTO with 1 DIN + 1 flange connection rear	<input type="checkbox"/> DST-CF4	Fully adjustable driver's comfort seat Air suspension
<input type="checkbox"/> HPG-F101	F1-101 hydraulic pump gearbox mounted	<input type="checkbox"/> DST-CF5	Fully adjustable driver's comfort seat Air suspension, heated, integrated safety belt
<input type="checkbox"/> HPG-F41	F1-41 hydraulic pump gearbox mounted	<input type="checkbox"/> DST-CF6	Fully adjustable driver's comfort seat Air suspension, integrated safety belt
<input type="checkbox"/> HPG-F51	F1-51 hydraulic pump gearbox mounted	<input type="checkbox"/> SBD-RED	Red safety belts, pass. & driver seats
<input type="checkbox"/> HPG-F61	F1-61 hydraulic pump gearbox mounted	<input type="checkbox"/> SBPRE-DS	Drivers seat belt pretensioner
<input type="checkbox"/> HPG-F81	F1-81 hydraulic pump gearbox mounted	<input type="checkbox"/> PST-BAS1	Basic passenger's seat
<input type="checkbox"/> STWM-LE	Steering wheel material - leather	<input type="checkbox"/> PST-CF4	Fully adjustable passengers comfort seat Air suspension, integrated safety belt
<input checked="" type="checkbox"/> DRC-AMII	DPF regeneration- auto initialise/manual on demand/manual inhibit	<input type="checkbox"/> PST-CF5	Fully adjustable passenger comfort seat Air suspension, heated, safety belt
<input type="checkbox"/> 1DAYB	1DAY-STD/SI-GRAF/basic setting	<input checked="" type="checkbox"/> PST-STD2	Passenger seat basic 2 armrests
<input type="checkbox"/> 1DAYDIG	1DAY-STD/SI-GRAF/digital	<input type="checkbox"/> PST-STD4	Passanger seat basic 2 armrests susp
<input checked="" type="checkbox"/> 1DAYDIG4		<input type="checkbox"/> SBPRE-PS	Passenger seatbelt pretensioner
<input type="checkbox"/> ARSL	Additional road speed limiter	<input type="checkbox"/> ARMRE-BB	Armrests both sides - driver's & passenger's seat
<input checked="" type="checkbox"/> ACCLF-D	Acceleration Limiting Feature - Disabled	<input type="checkbox"/> ARMRE-DB	Armrests both sides - driver's seat
<input checked="" type="checkbox"/> ACCLF-E	Acceleration Limiting Feature - Enabled	<input type="checkbox"/> ARMRE-PB	Armrests both sides - passenger's seat
<input type="checkbox"/> ESP-BAS1	ESP package (tractor/trailer combinations with ABS/EBS Or Rigid's with standard COG)	<input type="checkbox"/> ARU-BAS	Seat armrest upholstery - basic
<input type="checkbox"/> ESPC-RO	ESP functionality control reduced/off	<input type="checkbox"/> ARU-LEA	Seat armrest upholstery - leather
<input type="checkbox"/> HWSS-AC	ACC & Forward Collision Warning	<input checked="" type="checkbox"/> FMAT-RUB	Floor mats - rubber
<input type="checkbox"/> HWSS-ACB	ACC & forward collision warning & emergency braking.	<input type="checkbox"/> FMAT-TX2	Floor mats - textile & rubber
<input checked="" type="checkbox"/> HWSS-FCB	Forward Collision Warning including Emergency Braking	<input type="checkbox"/> LBK70	Lower bunk 700mm wide
<input type="checkbox"/> LSS-DW	With lane departure system	<input type="checkbox"/> MATL-FI	Spring Mattress Lower Bunk - Firm (100kg +)
<input type="checkbox"/> LSS-DW3	Pilot Assist - Active Continuous Lane Keeping	<input type="checkbox"/> MATL-SF	Mattress lower bunk - semi firm
<input type="checkbox"/> LCS2	Lane Change Support with Side Collision Avoidance (LHS)		
<input checked="" type="checkbox"/> LCS4			
<input checked="" type="checkbox"/> DAS-W	Driver alert support warning		
<input type="checkbox"/> RSENS-W	Rain sensor to activate wipers		
<input checked="" type="checkbox"/> CU-ECC	Climate controlled air conditioning		

Standard Equipment Optional Equipment

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MODEL RANGE

FMX13 8x4 Rigid Leaf Suspension (Europe Built) FMX 84RF 3L

<input type="checkbox"/> OLMAT-BA	Mattress overlay - basic	<input type="checkbox"/> MIRCMS	Camera Monitor System - Without Exterior Mirrors
<input type="checkbox"/> OLMAT-PR	Mattress overlay - premium	<input checked="" type="checkbox"/> MIRCOMFX	Electrically heated & operated convex glass mirrors
<input type="checkbox"/> TBK60F	Top bunk 600mm wide, foldable	<input checked="" type="checkbox"/> AMIR-F20	Close view mirror
<input type="checkbox"/> TBK70F	Top bunk 700mm wide, foldable	<input type="checkbox"/> SUNV-H	Exterior sunvisor
<input type="checkbox"/> PH-CAB2	Cab parking heater 2kw	<input type="checkbox"/> AD-ROOF	Aero-dynamic roof mounted deflector
<input type="checkbox"/> PH-ENGCA	Cab and engine parking heater	<input type="checkbox"/> AD-SIDES	Aero-dynamic cab side deflectors
<input type="checkbox"/> PH-SS	Cab parking heater short stop	<input type="checkbox"/> HL-BASIC	Standard head lamps
<input type="checkbox"/> SLCP-BAS	Standard sleeper control panel	<input checked="" type="checkbox"/> HL-LED	LED headlights
<input type="checkbox"/> ETSB-F	Engine tunnel storage box	<input type="checkbox"/> HBDA-A	Automatic High Beam De-Activation
<input type="checkbox"/> ETSB-FR	Engine tunnel storage box & rear cab wall	<input checked="" type="checkbox"/> HL-CLEAN	Head lamp cleaning system
<input type="checkbox"/> ETSB-FRS	Engine tunnel storage box front, rear & side	<input type="checkbox"/> HLP-ST	Headlamp protection-steel
<input type="checkbox"/> ETSB-FS	Engine tunnel storage box front & side	<input type="checkbox"/> HLP-ST2	Headlamp protection-steel/wire mesh (non ADR compliant)
<input type="checkbox"/> ETSB-R	Rear cab wall storage	<input type="checkbox"/> HL-ADJ	Headlight adjustment - manual
<input type="checkbox"/> ETSB-RS	Engine tunnel storage box rear & side	<input checked="" type="checkbox"/> DRL-LED	V-shaped LED daytime running light
<input type="checkbox"/> ETSB-S	Engine tunnel storage box right side space for binder	<input type="checkbox"/> ASL-RF2	Spotlights inside Globetrotter Sign Box
<input type="checkbox"/> RUS-BAS	Rear upper cab storage - 154 litres for Sleeper/Globetrotter & 60 litres for Day Cab	<input type="checkbox"/> IDLAMP-A	Identification lamps-amber
<input type="checkbox"/> RUS-HIG	Rear upper cab storage - 245 litres	<input type="checkbox"/> IDLAMP-W	Identification lamps-white
<input type="checkbox"/> REF-ICPK	Refrigerator prep kit (on engine tunnel)	<input type="checkbox"/> IDLMPSW	Switch in cab for identification lamps
<input type="checkbox"/> REFR-RUS	28 litre refrigerator in upper rear storage	<input type="checkbox"/> BEACOA2F	2 amber rotating lights- front of roof
<input type="checkbox"/> MICRO-PK	Prep kit for microwave	<input type="checkbox"/> BEACOA2R	2 amber rotating lights- rear of roof
<input type="checkbox"/> BOTH-D	Bottle holder in driving area	<input type="checkbox"/> BEACON-P	Beacon light wire preparation
<input type="checkbox"/> COFMA-PK	Coffee maker prep kit	<input type="checkbox"/> BEACON4	4 amber rotating lights
<input checked="" type="checkbox"/> INLI-BAS	Interior night lights	<input type="checkbox"/> CABPT-R1	1 cab roof pass through on driver's side
<input type="checkbox"/> INLI-NL	Interior white and red (night) light	<input checked="" type="checkbox"/> CABPT-R2	2 cab roof pass throughs, 1 on each side
<input type="checkbox"/> INLI-NLD	Interior light including night light and dimmer function	<input type="checkbox"/> SPOTP-F	Aux spotlamp preparation, 280W maximum
<input type="checkbox"/> ARL-FLEX	Flexible reading lamp (snake light)	<input type="checkbox"/> SPOTP-R	Spot light preparation on roof, max 280W
<input checked="" type="checkbox"/> RH-EE	Sky Window-emergency exit roof glass (tinted)	<input type="checkbox"/> SPOTP-RF	Spot light preparation in front and on roof, max 280W
<input type="checkbox"/> RH-ER	Roof hatch-electric (metal emergency exit)	<input type="checkbox"/> ROS-IL	Illuminated roof sign
<input type="checkbox"/> RH-ETR	Roof hatch-electric (tinted glass & rear opening)	<input type="checkbox"/> ROS-IL2	Illuminated Cab Sign Prep Kit
<input type="checkbox"/> RH-MTR	Roof hatch-manual (tinted glass & rear opening)	<input type="checkbox"/> ROS-ILP	Illuminated Cab Sign Prep Kit
<input type="checkbox"/> GLAS-UNT	Clear window glass	<input type="checkbox"/> CSGN-FMX	Globetrotter - FMX decal
<input type="checkbox"/> SWIND-BS	Cab side window-both sides	<input checked="" type="checkbox"/> HORN-F1S	Single electric Jericho air horn (behind grill)
<input type="checkbox"/> SWIND-PS	Cab passenger side aux. window	<input type="checkbox"/> HORN-R2S	Chromed air horns, two roof mounted
<input type="checkbox"/> AWIND-RF	Cab rear window- fitted	<input type="checkbox"/> ANT-CBR	Antenna for CB radio, single antenna
<input type="checkbox"/> VANMIR	Vanity mirror	<input type="checkbox"/> ACCBP-AP	Accessory bracket-forward, mid & rearward roof mounted
<input type="checkbox"/> AS-FUS	Auxiliary shelf, front upper storage	<input type="checkbox"/> ACCBP-F	Accessory bracket-forward roof mounted
<input type="checkbox"/> INFOT-PK	LCD screen mount - 6kgs max	<input type="checkbox"/> ACCBP-FM	Accessory bracket-forward & mid roof mounted
Cab exterior		<input type="checkbox"/> ACCBP-FR	Accessory bracket-forward & rearward roof mounted
<input checked="" type="checkbox"/> EXTL-BAS	Standard exterior trim level	<input type="checkbox"/> ACCBP-M	Accessory bracket-mid roof mounted
<input checked="" type="checkbox"/> DGLAS-H	Hardened door glass	<input type="checkbox"/> ACCBP-R	Accessory bracket-rearward roof mounted
<input type="checkbox"/> DGLAS-L	Laminated door glass	<input type="checkbox"/> ACCBP-RM	Accessory bracket-rearward & mid roof mounted
<input checked="" type="checkbox"/> BUMP-HD	Bumper - heavy duty	<input type="checkbox"/> REFS-TW	Reflecting stripes transport mounted on cab - white
<input type="checkbox"/> AUXFS	Auxiliary folding side step	<input type="checkbox"/> REFS-TY	Reflecting stripes transport mounted on cab - yellow
<input type="checkbox"/> GUARD-EH	Guard plate for cooling pipes and oil sump	Superstructure	
<input type="checkbox"/> SIDEH-B	Side handle (driver's side)	<input type="checkbox"/> SRWL-2RW	2 white rear chassis mounted working lamps
<input type="checkbox"/> SIDSTP-R	Side ladder with handle (driver's side)	<input type="checkbox"/> SRWL-PK	Wiring prep for chassis mounted reverse/working lamps-3 position switch
<input checked="" type="checkbox"/> BUGNET	Insect net in front of radiator	<input type="checkbox"/> SWL-2FW	2 white side working lamps (forward facing)
<input type="checkbox"/> CTILT-P-E	Electrical cab tilt pump	<input type="checkbox"/> SWL-2RW	2 white side working lamps (rearward facing)
<input checked="" type="checkbox"/> CTILT-P-M	Manual cab tilt pump	<input type="checkbox"/> SWL-4W	4 white side working lamps
<input type="checkbox"/> FCABS-A	Front cab suspension-air bellows	<input type="checkbox"/> SWL-PK	Wiring prep for chassis-mounted working lamps-2 position switch
<input checked="" type="checkbox"/> FCABS-M	Front cab suspension-mechanical spring	<input type="checkbox"/> WL-CHPK	Chassis mounted working lamp prep kit
<input type="checkbox"/> RCABS-A	Rear cab suspension-air bellows	<input type="checkbox"/> WLC-H2W	2 LED work lamps - high mounted with white lens.
<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension-mechanical spring	<input type="checkbox"/> WLC-PKH	Prep kit for high mounted work lamps.
<input type="checkbox"/> MIRCFPX	Electrically heated & operated convex glass mirrors with front monitoring camera on passenger side.	<input type="checkbox"/> WLC-PKL	Prep kit for low mounted work lamps.
<input type="checkbox"/> MIRCMCP	Camera Monitor System & Blind Spot Camera - Without Exterior Mirrors	<input type="checkbox"/> WLC-PKLH	Prep kit for low and high mounted work lamps.
		<input type="checkbox"/> ECBB-BAS	B/B elect. centre without BB module
		<input type="checkbox"/> ECBB-HIG	Body builder module - cab module
		<input checked="" type="checkbox"/> ECBB-MED	Body builder module - cab module

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

FMX13 8x4 Rigid Leaf Suspension (Europe Built) FMX 84RF 3L

- BBCHAS1** Body builder chassis electrical interface, 1 x 7 pin connector
- BBCHAS3** Body builder chassis electrical interface, 3 x 7 pin connectors
- BEPR-T2** Body Builder electrical prep. for tipper with remote control
- EXSTER** External steering via body builder's module
- TD-LED** LED trailer detection sensor
- FRFS-BS** Frame rail free space-both sides
- FBA-BTF** Front body attachment- flexible
- FBA-BTSF** Front body attachment-semi flexible
- HBA-FSFB** Holes for body attachments, flexible & semi flexible
- HBA-SB** Holes for body attachments
- RBA-T2** Rear body attachment type 2-divided
- CRANEPK1** Crane interface for capacity up to 10t
- CRANEPK2** Crane interface for capacity up to 20t
- CRANEPK4** Crane interface for capacity up to 40t
- AUXL-SPK** Aux. lamps snow ploug prep kit
- TAILPRE2** Taillift preparation kit for wireless remote
- TAILPREP** Taillift preparation kit
- AESW2** 2 flexible switches (AUX1 and AUX2).
- AESW2PK** 2 flexible switches (AUX1 & AUX2) + additional 4 flexible switches
- AUXSW-4** Wiring prep. for 4 extra bodybuilder switches (switches not included)

Delivery services

- TGW-4GWL** Telematics Gateway with 4G/LTE & WLAN
- TGW-PK** Telematics gateway prep kit
- FMS-PK** Fleet management system gateway
- DRUT1**
- DRUT2** "My Truck" Smartphone App. 2 Year Prepaid
- DRUT3**
- DRUT4**
- DRUT5**