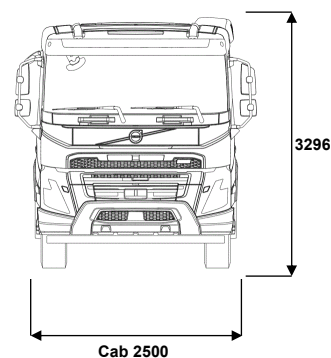
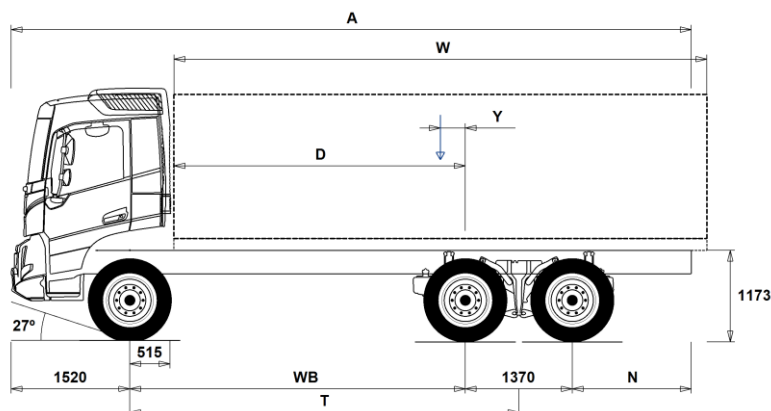


MODEL RANGE

FMX D13 66 Rigid all wheel drive rear air FMX 66R 3A



Chassis Dimensions [mm]

WB Wheelbase	3600	3700	3900	4300	4600
A Overall Chassis Length	8415	8615	8915	9565	10015
D Center of rear axle to front of body	3035	3135	3335	3735	4035
N Rear Overhang (Min.)	825	825	825	825	825
N Rear Overhang (Max.)	1925	2025	2125	2375	2525
T Theoretical Wheelbase	4285	4385	4585	4985	5285
Y Center of Gravity for Payload (Min.)	-226	-216	-197	-160	-133
Y Center of Gravity for Payload (Max.)	-226	-216	-197	-160	-133
W Body Length (Min.)	6291	6451	6771	7411	7891
W Body Length (Max.)	6291	6451	6771	7411	7891

Chassis Weights [kg]

Front Axle	5360	5365	5380	5420	5445
Rear Bogie	4025	4035	4060	4100	4120
Kerb Weight	9385	9400	9440	9520	9565
Payload (including body, driver, fuel, etc.)	24615	24600	24560	24480	24435

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16100	16400	17100	18400	19400
Turning Circle Diameter Wall to Wall	17500	17800	18500	19800	20800

Plated Weights [kg]

	Design
Gross Vehicle Weight	34000
Gross Combination Weight	60000
Front Axle	8000
Rear Bogie	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.
 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 $\pm 3\%$.

Turning diameters are theoretically calculated.

Legal weights can differ from country to country.

For more detailed weight information, including optional equipment weights, ask your Volvo sales contact to enter your specification into the Volvo Weight Information system (WIS).

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FMX66R3A.

MODEL RANGE

FMX D13 66 Rigid all wheel drive rear air FMX 66R 3A

Transport operation

- **TIPP-PRE** Tipper vehicle preparation
- **UNIFORM** Basic platform vehicle

Core components

- **RADD-G2** Rear air suspension - two axles, both driving, high ground clearance
- **CDCOPREP** Preparation kit for day cab cut-out (free text CA needed)
- **FMX-CREW** FMX crew cab (free-text CA needed)
- **FMX-DAY6** FMX day cab
- **FMX-HSL6** FMX Globetrotter, high sleeper cab
- **FMX-LDA6** FMX low day cab
- **FMX-LSL6** FMX low sleeper cab
- **FMX-SLP6** FMX sleeper cab
- **EU6SCR** Euro 6 with SCR, particulate filter and EGR, Turbo-S
- **D13S420A** Diesel engine, Euro 6, 12.8 litres, 420 hp/309 kW, 2100 Nm
- **D13S460A** Diesel engine, Euro 6, 12.8 litres, 460 hp/338 kW, 2300 Nm
- **D13S500A** Diesel engine, Euro 6, 12.8 litres, 500 hp/368 kW, 2500 Nm
- **D13S540A** Diesel engine, Euro 6, 12.8 litres, 540 hp/397 kW, 2600 Nm
- **D13K420** Diesel engine, Euro 6, 12.8 litres, 420 hp/309 kW
- **D13K460** Diesel engine, Euro 6, 12.8 litres, 460 hp/338 kW
- **D13K500** Diesel engine, Euro 6, 12.8 litres, 500 hp/368 kW
- **D13K540** Diesel engine, Euro 6, 12.8 litres, 540 hp/397 kW
- **DIESEL** Diesel fuel
- **DIESEL-B** Fuel blend, up to 100% biodiesel
- **EBR-EPG** Engine brake with exhaust pressure governor
- **EBR-EPGC** Exhaust pressure governor with Volvo compression brake
- **EBR-VEB** Volvo Engine Brake, VEB (compression brake with exhaust pressure governor, EPG)
- **EBR-VEB+** Volvo Engine Brake, VEB+ (high efficiency compression brake with exhaust pressure governor, EPG)
- **AT2612** I-Shift automated 12-speed gearbox, 2600 Nm
- **AT2812** I-Shift automated 12-speed gearbox, 2800 Nm
- **ATO2612** I-Shift automated 12-speed gearbox with overdrive, 2600 Nm
- **ATO3112** I-Shift automated 12-speed gearbox with overdrive, 3100 Nm
- **PT2606** Powertronic 6-speed powershift gearbox, 2600 Nm
- **ASO-C** One crawler gear
- **ASO-ULC** Two crawler gears, one crawler and one ultra-low crawler
- **RTH2610B** Rear hub reduction tandem axle - bogie load 26 tonnes, GCW 100 tonnes, 4 planet gears
- **RTH2610F** Rear hub reduction tandem axle - bogie load 26 tonnes, GCW 100 tonnes, version F

Packages

- **DRIV-EXT** Driver convenience package, Extended
- **DRIV-SEL** Driver convenience package, Selected
- **1LIVINFM** Living package, 1 bed (FM)
- **2LIVINFM** Living package, 2 beds (FM)
- **INFOHIGH** Information package, high (with side display)
- **OFFROADD** Construction package for FM/FMX day cab
- **OFFROADS** Construction package for sleeper cab

Chassis

- **FST-PAR3** Three-leaf front parabolic springs (stiffer than normal)
- **FAL10.0** Front axle load 10.0 tonnes
- **FAL8.0** Front axle load 8.0 tonnes
- **FAL9.0** Front axle load 9.0 tonnes
- **FSTAB** Front anti-roll bar, normal stiffness
- **RAL26** Rear axles load 26 tonnes
- **RSTAB3** Rear anti-roll bar, extra-high stiffness
- **RALIM105** First rear driving axle load limiter, 10.5 tonnes (speed controlled)
- **RALIM115** First rear driving axle load limiter, 11.5 tonnes (speed controlled)
- **RALIM13** First rear drive axle load limiter, 13 tonnes

- **RALIM95** First rear driving axle load limiter, 9.5 tonnes (speed controlled)
- **ASF-DL1** Air suspension with one ride height
- **ASF-DL3** Air suspension with three ride heights
- **PSP-FIX** Power steering pump with fixed displacement
- **PSP-VAR** Power steering pump with variable displacement
- **EBS-MED** EBS (Electronic Braking System), Medium package
- **AUXPARK** Extra parking brake on one axle
- **RST-AIR** Rear air springs
- **FRAME300** Frame rail section external height 300 mm
- **FST8080** Frame thickness - web 8.0 mm / flange 8.0 mm
- **FIL-EEEB** Frame inner liner from end of engine to end of bogie
- **FIL-EEEF** Frame inner liner from end of engine to end of frame
- **FIL-FBEB** Frame inner liner from front of bogie to end of bogie
- **FIL-FBEF** Frame inner liner from front of bogie to end of frame
- **FIL-TXEB** Frame inner liner from transmission cross member to end of bogie
- **FIL-TXEF** Frame inner liner from transmission cross member to end of frame
- **BBOX-L** Battery box on left-hand side
- **2BAT210B** Gel batteries, 2x210 Ah
- **2BAT210C** AGM batteries, 2x210 Ah
- **BATTAMP** Battery voltmeter and ammeter
- **BATTIND** Battery voltmeter, ammeter and battery status gauge with visual alerts
- **MSWI-C** Main switch on chassis
- **MSWI-R** Key remote controlled main switch
- **R315A56** Right 315-litre, D-shaped aluminium fuel tank, 560 mm high
Min volume 255l
Max volume 630l
- **ADTP-L** AdBlue tank on left hand side
- **ADTP-R** AdBlue tank on right hand side
- **ADB048** AdBlue tank: usable volume 48 litres, 560 mm high, mounted on chassis side
- **ADB064** AdBlue tank: usable volume 64 litres, 710 mm high, mounted on chassis side
- **ADB068** AdBlue tank: usable volume 68 litres, 560 mm high, mounted on chassis side
- **ADB083** AdBlue tank: usable volume 83 litres, 560 mm high, mounted on chassis side
- **ADB090** AdBlue tank: usable volume 90 litres, 710 mm high, mounted on chassis side
- **ADB112** AdBlue tank: usable volume 112 litres, 710 mm high, mounted on chassis side
- **FCAP-L** Lockable diesel and AdBlue filler caps
- **FUFF-AS** Fuel filling anti-spillage device
- **FUFF-ATS** Fuel filling anti-theft and anti-spillage device
- **ESH-REAR** Horizontal silencer, rear exhaust outlet
- **ESH-VERT** Horizontal silencer, vertical exhaust outlet on right-hand side
- **EXST-SSP** Vertical exhaust top pipe, bright polished stainless steel
- **EXST-ST** Vertical exhaust top pipe, aluminised steel
- **WHC-FIX2** Two non-collapsible wheel chocks
- **WHC-FOL2** Two collapsible wheel chocks
- **WHCP-F** Wheel chock holder in the front part of the vehicle
- **WHCP-M** Wheel chock holder in the middle part of the vehicle
- **WHCP-R** Wheel chock holder in the rear part of the vehicle
- **WHCP-T** Wheel chock holder by-packed in cab outer luggage compartment
- **TB-R80** Tool box on right-hand side, 205-litre - width 730 mm, height 590, depth 595 mm
- **CHAIN-S** Snow chains
- **HOOK-SC** Snow chain hooks

■ Standard Equipment

□ Optional Equipment

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

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FMX D13 66 Rigid all wheel drive rear air FMX 66R 3A

■ TOWF-HD1	One heavy-duty front towing device	
□ TOWMBRH	Towing member, high-mounted in centre of frame	
□ TOWMBRL1	Towing member, low-mounted under frame	
□ TOWMBRM	Towing member, medium-mounted in line with lower frame flange	
■ RFEC-S	Straight-cut rear frame end	
□ RFEC-U	Upper corner cut on rear frame end (for e.g. tipper, refuse and hook lift applications)	
□ C-RI4040	Coupling Ringfeder 4040A G-150	
□ C-RI5050	Coupling Ringfeder 5050A G-150	
□ C-RO400G	Coupling Rockinger 400 G-150	
□ C-RO50	Coupling Rockinger 50 mm	
□ C-VBG520	Coupling VBG 5200D	
□ C-VBG795	Coupling VBG 795V	
□ TOWR-ONE	Brace that can be used for towing in specific situations. The brace is mounted on the end cross member, and if the end cross member is thinner than 8 mm, it will be reinforced. The brace includes a lockable pin and is dimensioned for a 3-tonne centre-axle trailer or a 10-tonne articulated drawbar trailer. It may only be used for short-distance, on-site transport in confined areas and at speeds of a maximum of 30 km/h.	
■ TREL-PK	Trailer electrical preparation kit (chassis/cab wiring)	
□ TREL15	15-pin trailer connection (ADR certified)	
□ TREL7-7	2x7-pin trailer connection (ISO 24N+24S, non-ADR)	
□ TBC-DUO	Trailer brake connection, Duomatic	
□ TBC-EC	Trailer brake connection, European Community	
□ TRBR-STA	Stationary trailer brake check	
□ TRB-STRE	Stretch brake, trailer brake activation at low speeds to avoid jack-knifing and improve stability	
□ RFEND-B	Rear 3-piece mudguards (anti-spray) on all rear axles	
□ RFEND-T	Transport mudguard	
□ RFH-BAS	Basic mudguard installation height on 2nd front axle and rear axles	
□ RFH-HIG	High mudguard installation height on 2nd front axle and rear axles	
□ RFH-LOW	Low mudguard installation height on 2nd front axle and rear axles	
□ TL-LED	LED tail lamps (tail light, exterior marker light, brake light, hazard warning light, reverse light, rear fog light, licence plate light and reflector)	
■ BLIGHT-E	Flashing brake lights will automatically activate in emergency braking. The flashing frequency is 4 Hz and emergency braking is detected if speed exceeds 50 km/h and retardation is 4 m/s ² or more. The function deactivates when retardation is less than 2.5 m/s ² .	
□ FRACLOS	Frame end closing	
Rims and tyres		
■ RT-STEEL	Steel rims on all axles	
□ SPWT-D	Spare driving wheel	
□ SPWT-F	Spare front wheel	
□ SWCP-R	Spare wheel carrier mounted behind rear axle	
□ SWCP-T	Spare wheel transport-mounted on top of frame	
□ SWCP-TP	Spare wheel and carrier transport-mounted on top of frame	
■ JACK-20T	Hydraulic jack, 20 tonnes. Low manual pumping force facilitates use in uncomfortable positions. Has a release valve, which permits safe, easy and precise control over rate of lowering and a filter in the oil reservoir gives protection from contamination. For FM: Height 190-325 mm, weight 10.5 kg For FH: Height 240-467 mm, weight 13.3 kg	
■ TOOL-BAS	This kit consists of a tool bag (case) including the following tools: • Combination screwdriver. – 1 screwdriver handle – 1 blade, Philips/flat blade	
		– 1 blade, Torx T10/Torx T20 – 1 blade, Torx T25/Torx T27 – 1 blade, Torx T30/Torx T40 • Socket wrench. This kit consists of a tool bag (case) including the following tools: • Combination screwdriver. – 1 screwdriver handle – 1 blade, Philips/flat blade – 1 blade, Torx T10/Torx T20 – 1 blade, Torx T25/Torx T27 – 1 blade, Torx T30/Torx T40 • Socket wrench. • Adjustable pliers. • Allen key. • Adjustable spanner. • Hammer.
□ TOOLKIT		
■ INFLAHOS	Tyre inflation hose 18 m. The air is supplied by a chassis-mounted pneumatic outlet (must be ordered separately).	
□ GAUGE-TP	Tyre pressure gauge	
Powertrain equipment		
□ TRAP-HD	Reinforced gearbox range housing	
■ DRM-BE	I-Shift drive modes Economy, Standard and Performance	
□ DRM-E	I-Shift drive mode Economy	
□ PVT-MAP	I-See	
■ PVT-MTM	I-See	
■ CRUIS-E	I-Cruise cruise control, I-Roll included	
□ CRUIS-E5	I-Torque cruise control, optimized for fuel economy, I-Roll included	
□ AMSO-AUT	I-Shift manual gear shifting available in automatic mode, including kick-down function	
□ AVO-ENH	I-Shift with enhanced software for construction and off-road applications	
□ APF-ENH	I-Shift with enhanced PTO functions (Auto neutral for p. brake/Reverse inhibit/Split box connection)	
□ RET-TPT	Gearbox-mounted Powertronic primary retarder	
□ TC-HWO	Cooler for hydraulic gearboxes - water/oil	
□ TC-MAOH2	Extra high performance cooler for manual/I-shift gearboxes - air/oil	
■ TC-MWOH2	High performance cooler for manual/I-Shift gearboxes - water/oil	
■ 2COM1100	Dual-cylinder air compressor 760 cc, 1100 l/min	
□ 2COMP870	Dual-cylinder, two-stage air compressor 560 cc, 870 l/min	
□ 2COMP900	Dual-cylinder air compressor 636 cc, 900 l/min	
□ CLU-AIRC	Air compressor clutch with automatic declutching when not needed, to save fuel	
■ AIRIN-HI	High air inlet	
□ AIRIN-LO	Low air inlet	
□ ACL1ST-S	Air cleaner with extra filter element	
■ 24A110BL	Alternator 110 Ampere	
□ 24A150BL	Alternator 150 Ampere	
□ 24A180BL	Alternator 180 Ampere	
□ 24AL110B	Alternator 110 Ampere	
□ 24AL150B	Alternator 150 Ampere	
□ CCV-C	Closed crankcase ventilation	
□ PRIM-EL	Electrical priming pump for removal of air in the fuel system	
■ PRIM-MAN	Manual priming pump for removal of air in the fuel system	
□ AF-R	Hot fuel recirculation heated fuel filter	
■ EST-AID	Engine intake air heater	
□ 220EBH15	Engine block heater, 220 V, 1.5 kW	
□ PTER-100	Rear engine, clutch-independent PTO, flange connection, DIN 100/ISO 7646	

■ Standard Equipment

□ Optional Equipment

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□ PTER-DIN Rear engine, clutch-ind. PTO, splined shaft groove (fem), close-coupled pump DIN 5462/ISO7653 □ PTER1400 Rear engine, clutch-independent PTO, flange connection, SAE 1410/ISO 7647 □ HPE-F101 Engine-mounted hydraulic pump F1-101, fixed displacement, single flow □ HPE-F41 Engine-mounted hydraulic pump F1-41, fixed displacement, single flow □ HPE-F51 Engine-mounted hydraulic pump F1-51, fixed displacement, single flow □ HPE-F61 Engine-mounted hydraulic pump F1-61, fixed displacement, single flow □ HPE-F81 Engine-mounted hydraulic pump F1-81, fixed displacement, single flow □ HPE-T53 Engine-mounted hydraulic pump F2-53/53, fixed displacement, twin flow □ HPE-T70 Engine-mounted hydraulic pump F2-70/35, fixed displacement, twin flow □ HPE-V45 Engine-mounted hydraulic pump VP1-45, variable displacement, single flow □ HPE-V75 Engine-mounted hydraulic pump VP1-75, variable displacement, single flow □ PTPT-D Gearbox PTO, 1 front/upper connection DIN 5462/ISO 7653 for plug-in pump, 850 Nm □ PTPT-F Gearbox PTO, 1 front/upper rear flange connection SAE 1410/ISO 7647 for propshaft, 850 Nm □ PTR-D Gearbox low-speed PTO, 1 rear connection DIN 5462/ISO 7653 for plug-in pump, 1000 Nm □ PTR-DH Gearbox high-speed PTO, 1 rear connection DIN 5462/ISO 7653 for plug-in pump, 600 Nm □ PTR-DM Gearbox medium-speed PTO, 1 rear connection DIN 5462/ISO 7653 for plug-in pump, 600 Nm □ PTR-F Gearbox low-speed PTO, 1 rear flange connection SAE 1410/ISO 7647 for propshaft, 1000 Nm □ PTRD-D Gearbox high-speed PTO, 1 rear + 1 front DIN 5462/ISO 7653 for plug-in pumps, 870 Nm □ PTRD-D1 Gearbox high-speed PTO, 1 rear SAE 1410/ISO 7647, 1 front DIN5462/ISO7653, 870 Nm □ PTRD-D2 Gearbox PTO, 2 rear hi/lo-speed SAE1310/1410/ISO7647, 1 front hi-speed DIN5462/ISO7653, 870/1000 Nm □ HPG-F101 Gearbox-mounted hydraulic pump F1-101, fixed displacement, single flow □ HPG-F41 Gearbox-mounted hydraulic pump F1-41, fixed displacement, single flow □ HPG-F51 Gearbox-mounted hydraulic pump F1-51, fixed displacement, single flow □ HPG-F61 Gearbox-mounted hydraulic pump F1-61, fixed displacement, single flow □ HPG-F81 Gearbox-mounted hydraulic pump F1-81, fixed displacement, single flow	■ HWSS-FCB Collision Warning with Emergency Brake (forward) □ LSS-DW Lane Keeping Support - lane departure warning ■ LCS4 Side Collision Avoidance Support, side collision warning, both sides □ LCS5 Active Side Collision Avoidance Support: Collision Warning for both sides (sound and visual information) and Emergency Brake for passenger side ■ DAS-W Driver Alert Support □ RSENS-W Wipers rain sensor ■ CU-ECC Automatic climate control with sun sensor □ CU-ECC2 Automatic climate control with sun sensor, humidity sensor, air quality sensor and carbon filter ■ IGT-BUT Push button ignition ■ IMMOBIL Immobiliser □ ALARM-E Anti-theft alarm for cab, superstructure and trailer □ PHONE-PK □ ISUNS-BS Side interior roller blind on both sides, manually manoeuvred ■ ISUNS-DS Side interior roller blind on driver's side, manually manoeuvred □ ISUNF-B □ ISUNF-MD □ ISUNF-RE ■ ISUNF-RM □ ADFS Two extra DIN slots in front shelf, 165x40x180 mm (W x H x D) □ BUPALARM Reversing warning □ RTOLL-PK Preparation kit for electronic road fee (GPS/GSM antenna and cables) □ LOADIND Load indicator, shown in instrument display and side display □ REMC-MF Wireless remote control, multi-functional □ FIREXT2G Fire extinguisher 2 kg, German decal □ FIREXT3S Fire extinguisher 3 kg, Swedish/English decal □ WARNVEST Reflective vest, fulfils European standard EN 471 class 2 ■ WARNTRI2 Two warning triangles □ AIDKIT First aid kit containing sticking plaster, washing and drying pads, compresses, elastic bandages, respiratory mask, gloves and scissors. □ AIDKIT1B First aid kit containing sticking plaster, compresses, elastic bandages, gloves, scissors, triangular bandage, bandaging cloths, adhesive tape and rescue sheet (German requirements) □ WARNLAMP Portable amber and white warning lamp with batteries □ LAMP-IN Inspection lamp with 10 m cable □ BULBKIT Bulb and fuse kit □ WRITEPAD Writing pad with paper clamp
Cab Interior, Driving	
■ STWPOS-L Left-hand drive □ STWM-LE Steering wheel material leather □ STGW-AD2 Manually adjustable steering wheel with neck tilt ■ STGW-ADJ Manually adjustable steering wheel □ AIRBAG Airbag on driver's side □ DRC-AMII Regeneration control for DPF, initiation: automatic or manual, inhibition: manual ■ DRC-AUTO Regeneration control for DPF, fully automatic (in motion) ■ 1DAYDIG4 Gen 4, one-day digital tachograph, EC approved □ ARSL Additional road speed limiter control (switch in dashboard) □ ESP-BAS1 ESP for tractor combinations with ABS/EBS or rigid vehicles/combinations with std center of gravity □ ESPC-RO Electronic stability program functionality control, switch - On/Reduced/Off □ HWSS-ACB Adaptive cruise control with forward collision warning (stationary and moving objects) and emergency braking. Using both radar and camera to collect info.	
Cab Interior, Living	
■ DST-CF1 Driver's seat Comfort □ DST-CF4 Driver's seat Comfort, belt in seat □ DST-CF5 Driver's seat Comfort, belt in seat, heated, adjustable lumbar&side support, extendable seat cushion □ DST-CF6 Driver's seat Comfort, belt in seat, heated, ventilated □ DST-LUX1 Driver's seat Deluxe, belt in seat, heated, ventilated □ SBD-RED Red safety belts, passenger and driver seats □ SBPRE-DS Driver's seat belt pretensioner □ PST-BAS1 Passenger seat Basic, non-suspended □ PST-CF4 Passenger seat Comfort, suspended, belt in seat □ PST-CF5 Passenger seat Comfort, suspended, belt in seat, electrically heated ■ PST-STD2 Passenger seat Regular, non-suspended	

■ Standard Equipment

□ Optional Equipment

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☐ HORN-R2S	Two chromed single-tone air horns on the roof, operated by steering wheel buttons	☐ AESW2PK	2 bistable bodywork switches (marked AUX1/AUX2) + prepared for 4 bistable switches (dummy switches)
☐ ANT-CBR	Preparation kit for communication/CB radio: roof-mounted single antenna and wiring	☐ AUXSW-4	Hardwiring for 4 extra switches (from body builder electrical centre to instrument panel)
☐ ACCB-R-AP	Accessory brackets mounted on front roof, midroof and rear roof	Services	
☐ ACCB-R-F	Accessory bracket mounted on front roof	☒ TGW-4GWL	Telematics gateway with 4G modem and WLAN
☐ ACCB-R-FM	Accessory brackets mounted on front roof and midroof	☐ FMS-PK	Fleet management system gateway, preparation kit
☐ ACCB-R-FR	Accessory brackets mounted on front and rear roof	☐ DRUT1	My Truck service/app (remote vehicle status, alerts and control), 1-year prepaid subscription
☐ ACCB-R-M	Accessory bracket mounted on midroof	☐ DRUT2	My Truck service/app (remote vehicle status, alerts and control), 2-year prepaid subscription
☐ ACCB-R-R	Accessory brackets mounted on mid-roof and rear roof	☐ DRUT3	My Truck service/app (remote vehicle status, alerts and control), 3-year prepaid subscription
☐ ACCB-R-RM	Accessory bracket mounted on rear roof	☐ DRUT4	My Truck service/app (remote vehicle status, alerts and control), 4-year prepaid subscription
☐ REFS-TW	Reflecting white cab side stripes by-packed in cab	☐ DRUT5	My Truck service/app (remote vehicle status, alerts and control), 5-year prepaid subscription
☐ REFS-TY	Reflecting yellow cab side stripes by-packed in cab	☒ TSRS	Road sign recognition
Superstructure preparations			
☐ SRWL-PK	Preparation kit for LED reverse/work lamps at rear chassis, 3-pos switch (On/Off/Reverse auto On)		
☐ SWL-2FW	2 white LED work lamps at front of chassis, and a 2-position switch (On/Off)		
☐ SWL-2RW	2 white LED work lamps, rearward-facing on rear chassis (LH/RH side)		
☐ SWL-4W	4 white LED work lamps on chassis (2 front, 2 rear) and a flexible switch (On/Off)		
☐ SWL-PK	Preparation kit for LED work lamps on chassis, with a 2-pos switch (On/Off)		
☐ WL-CHPK	Preparation kit for work lamp (switch with cable to frame, by gearbox)		
☐ WLC-H2A			
☐ WLC-H2W	2 white LED work lamps, high-mounted on back of cab (switch included)		
☐ WLC-PKCH	Preparation kit (cables and switch) for work lamp inside or outside superstructure		
☐ WLC-PKH	Preparation kit (cables and switch) for high-mounted work lamps on back of cab		
☐ WLC-PKL	Preparation kit (cables and switch) for low-mounted work lamps on back of cab		
☐ WLC-PKLH	Preparation kit (cables and switch) for low- and high-mounted work lamps on back of cab		
☐ ECBB-BAS	Body builder electrical centre, prepared for body builder module		
☐ ECBB-HIG	Body builder electrical centre, body builder module with 14 high and 4 low digital outlets		
☒ ECBB-MED	Body builder electrical centre, body builder module with 7 high and 4 low digital outlets		
☐ BBCHAS1	One 7-pole bodywork connector on chassis		
☐ BBCHAS3	Three 7-pole bodywork connectors on chassis		
☐ BEPR-T2	Bodywork electrical and software preparation for tipper with remote control		
☒ TD-LED	TD-LED detects trailers that have either bulb lights or LED lights. Continuous monitoring of the trailer connection status allows optimization of gear shifting and systems like Electronic Stability Program (ESP). Full diagnostics are available for bulb lights, while for LED lights the system cannot identify an "open circuit".		
☐ FRFS-BS	Frame rail free space on both sides to give space for crane legs or other equipment		
☐ FBA-BTF	Front body attachment brackets, lower, for flexible body		
☐ FBA-BTSF	Front body attachment brackets, lower, for semi-flexible body		
☐ HBA-FSFB	Holes for body attachments, flexible/semi-flexible body		
☐ HBA-SB	Holes for body attachments, stiff body		
☐ RBA-T2	Rear body attachment brackets, lower		
☐ AUXL-SPK	Preparation kit (wiring and a switch in dashboard) for snow plough lamps		
☐ TAILPRE2	Tail lift preparation kit, wireless remote operation		
☐ TAILPREP	Tail lift preparation kit		
☐ AESW2	2 bistable bodywork switches (marked AUX1/AUX2)		

■ 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

FMX D13 66 Rigid all wheel drive rear air FMX 66R 3A
