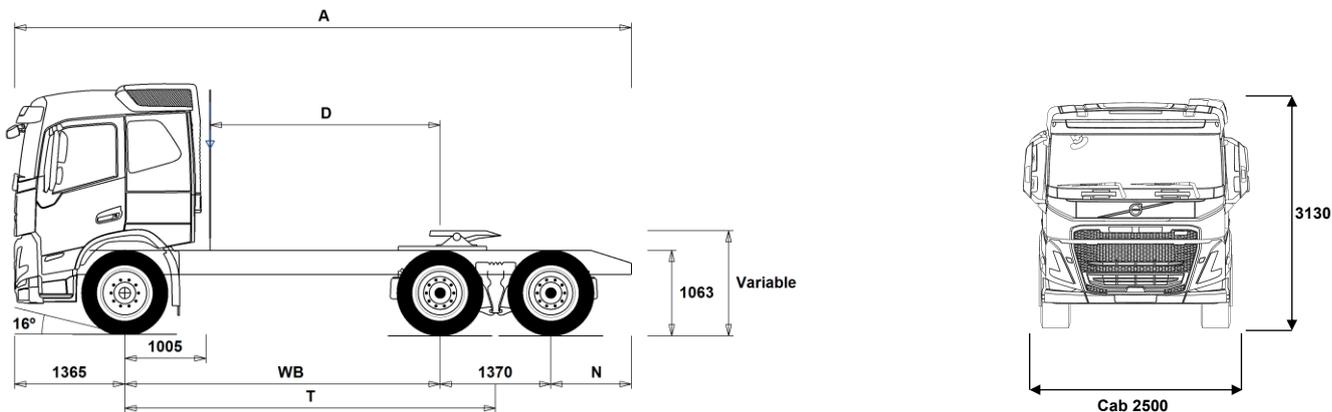


MODEL RANGE

FM Gas Powered 6x4 Tractor - Rear Air Suspension - Contact Regional Business



Chassis Dimensions [mm]

WB Wheelbase	3900
A Overall Chassis Length	7630
D Center of rear axle to back of cab	2845
N Rear Overhang (Min.)	805
N Rear Overhang (Max.)	995
T Theoretical Wheelbase	4585

Chassis Weights [kg]

Front Axle	5175
Rear Bogie	3985
Kerb Weight	9160

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	16100
Turning Circle Diameter Wall to Wall	17500

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	28500
Gross Combination Weight	44000	44000
Front Axle	7500	7500
Rear Bogie	19000	21000

Important Notes

Chassis Dimensions

Cab Height: +312 mm for CAB-HSLP, -278 mm for CAB-LSLP.
 D-measure includes a front clearance of 50 mm and for rigid trucks also a subframe of 100 mm.
 Height can vary ± 20 mm for leaf and ± 10 mm for air suspension.
 All dimensions are for unladen chassis and any tag axles down.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres: 315/80R22.5
 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 FM64TLA2.

MODEL RANGE

FM Gas Powered 6x4 Tractor - Rear Air Suspension - Contact Regional Business

CORE COMPONENTS

■ RADD-GR	RADD-GR - 6x4/8x4 Air - High	■ FST-PAR	Front suspension type - 2 leaf parabolic springs
□ FM-HSLP6	Cab - Globetrotter sleeper, with steel safety cage design Designed and built to Swedish impact and ECE R29 regulations	□ FSL5-BAS	Front suspension levelling - basic stroke
■ FM-SLP6	Cab - Sleeper, with steel safety cage design Designed and built to Swedish impact and ECE R29 regulations	□ FSL5-HI	Front suspension levelling - high stroke for demount operations - check with bodybuilder
■ G13S420A	Engine - G13S420 Gas 12.8 litre developing 420hp at 14-1800rpm. Peak torque 2100Nm at 1000-1500rpm.	□ FAL10.0	Front axle design capacity - 10 tonne - check tyre capacity
□ G13S460A	Engine - G13S460 Gas 12.8 litre developing 460hp at 14-1800rpm. Peak torque 2300Nm at 1000-1500rpm.	■ FAL7.5	Front axle design capacity - 7.5 tonne
□ G13S500A	Engine - G13S500 Gas 12.8 litre developing 500hp at 14-1800rpm. Peak torque 2500Nm at 1000-1500rpm.	□ FAL8.0	Front axle design capacity - 8.0 tonne - check tyre capacity
□ EBR-EPGC	Engine brake type - Exhaust pressure governor for I shift gearbox	□ FAL8.5	Front axle design capacity - 8.5 tonnes
□ EBR-VEB+	Engine brake type - Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW	□ FAL9.0	Front axle design capacity - 9.0 tonne - check tyre capacity
■ 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	■ FSTAB	Front anti-roll bar - Normal stiffness
□ AT2812	Gearbox - AT2812 12-speed I-Shift automated mechanical suitable for gross train weights up to 60 tonne. Refer to sales engineering when used in conjunction with a PTO	□ FSTAB2	Front anti-roll bar - Medium stiffness
□ 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	□ FSTAB3	Front anti-roll bar - High stiffness
□ ATO3112	Gearbox - ATO3112 12-speed I-Shift overdrive automated mechanical, suitable for gross train weights up to 60tonne. Refer to sales engineering when used in conjunction with a PTO	■ RAL21	Rear bogie design capacity - 21 tonne
□ TAAXLIFT	Rear axle lift for double drive bogie CONTACT VOLVO SALES ENGINEERING to check lift capability	□ RAL23	Rear bogie design capacity - 23 tonne
□ RTH2610B	Drive axles - RTH2610B 26-tonne hub reduction tandem with differential and cross locks* - design GCW 100tonne, 4 planetary gears * Cross locks replaced by a dog clutch if tandem axle lift is specified.	□ RAL26	Rear bogie design capacity - 26 tonne
□ RTH2610F	Drive axles - RTH2610F 26-tonne hub reduction tandem with differential and cross locks* - design GCW 100tonne * Cross locks replaced by a dog clutch if tandem axle lift is specified.	■ RSTAB1	Rear anti-roll bar - Normal stiffness
□ RTS2310A	Drive axles - RTS2310A 23-tonne single reduction tandem with differential and cross locks* - design GCW 100tonne * Cross locks replaced by a dog clutch if tandem axle lift is specified	□ RSTAB3	Rear anti-roll bar - Stiff
■ RTS2370A	Drive axles - RTS2370A 23-tonne single reduction tandem with differential and cross locks* - design GCW 70tonne * Cross locks replaced by a dog clutch if tandem axle lift is specified	■ RALIM105	Rear-axle load limiter - 10.5 tonne - speed controlled
		□ RALIM13	Rear-axle load limiter - 13 tonne
		□ RALIM95	Rear-axle load limiter - 9.5 tonne
		■ ASF-DL1	Air suspension with 1 driving level
		□ 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-SING	Power steering system - Single
		■ PSP-VAR	Power steering pump - Variable displacement
		■ EBS-MED	Brake package - EBS medium including "hill" hold function
		□ AUXPARK	Auxiliary parking brake - Additional spring brakes
		■ RST-AIR	Rear suspension type - Air
		□ RST-AIR6	
		■ SUSPL-EC	Remote electronic control on wander-lead for air suspension levelling
		■ FRAME300	Chassis frame section external height - 300 mm
		□ FST7070	Chassis frame thickness - 7 mm web and flange
		■ 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
		□ FIL-TXEB	Chassis frame inner liner - From gearbox member to the end of the bogie
		■ BBOX-EF	Battery box position - End of the frame in rear overhang
		■ BATS-S	Single energy battery system (2 batteries)
		■ 2BAT210C	Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type
		■ BATTAMP	Battery management - Voltage and current gauge
		□ BATTIND	Battery management - Voltage, current and charge indicators
		□ ADR1	ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately)
		□ ADR2	ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately
		□ MSWI-A	Battery master switch - ADR switch circuit shut down
		■ MSWI-R	Battery master switch - Key fob operated remote controlled
		■ R170A71	Right fuel tank - 170litre aluminium diameter 710mm

PACKAGES

□ 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-EXT	Safety Package - Extended
□ SAFE-SEL	Safety Package - Select

CHASSIS

□ FST-AIR	Front suspension type - Air
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■ Standard Equipment □ Optional Equipment

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MODEL RANGE

FM Gas Powered 6x4 Tractor - Rear Air Suspension - Contact Regional Business

	Min volume 170l Max volume 170l	<ul style="list-style-type: none"> ■ TOOL-BAS Toolkit - Basic □ TOOLKIT Toolkit - Complete 	
□ ADTP-BC	Adblue tank position - Behind and under the cab on the right-hand side	□ INFLAHOS Tyre inflation hose	
■ ADTP-R	Adblue tank position - Chassis mounted on the right-hand side	□ GAUGE-TP Tyre pressure gauge	
□ ADB050	Plastic AdBlue tank - 50 litre under/behind the cab	DRIVELINE EQUIPMENT	
□ ADB064	Plastic AdBlue tank - 64 litre	□ TRAP-HD Reinforced gearbox application	
□ ADB112	Plastic AdBlue tank - 112 litre	■ DRM-BE Drive mode - Balanced & Economy	
■ FCAP-L	Diesel and AdBlue filler cap - Locking	□ DRM-E Drive mode - Economy	
■ FUFF-AS	Fuel filler - Anti-spill device	□ PVT-MAP I-See Predictive Cruise Control - using map-based topography information	
□ FUFF-ATS	Fuel filler - Anti-spill & anti-syphon device	■ PVT-MTM I-See Predictive Cruise Control - using map-based topography information with lower operating settings	
□ LGAS205	Liquid Natural Gas LNG tank - Left mounted 205kg	■ CRUIS-E Cruise control - with I-roll and I-cruise, controls in steering wheel	
■ ESH-REAR	Exhaust - Horizontal silencer - rear outlet	□ CRUIS-E5 Eco torque software - Improved economy mode. Fuel economy optimized cruise control for I-Save	
□ ESH-RIGH	Exhaust - Horizontal silencer - right outlet	□ AMSO-AUT Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal	
□ WHC-FOL2	Two foldable wheel chocks	□ AVO-ENH I-Shift application software - Construction and off road applications	
□ WHCP-T	Wheel chock carrier position - Outer luggage locker	□ APF-ENH I-shift enhanced PTO functions	
□ TB-R80	Toolbox 800 mm, right side	□ RET-TH Gearbox mounted retarder	
□ CHAIN-S	Snow chains	□ TC-MAO Basic transmission oil cooler - air to oil	
□ HOOK-SC	Snow chain hooks	□ TC-MAOH2 Extra high performance transmission oil cooler - air to oil with front mounted radiator	
■ TOWF-NO1	Front towing device - One detachable - stored in cab	□ 2COM1100 Air compressor - Two-cylinder 1100 litres per minute	
□ TOWF-NO2	Front towing device - Two detachable - stored in cab	■ 2COMP900 Air compressor - Two-cylinder 900 litres per minute	
■ RFEC-B	Rear frame profile - Tapered	□ CLU-AIRC Clutchable air compressor	
□ TOWR-ONE	Towing hitch attached to rear crossmember	■ AIRIN-HI Air intake - Roof-mounted behind cab on the left-hand side	
□ TREL15	Trailer electrical connection - Single 15 pin - ADR certified	□ AIRIN-LO Low level air intake behind cab on left hand side	
□ TREL7	7 pole - 24N trailer electrical suzie	□ ACL1ST-S Air filter - two-stage element	
■ TREL7-7	Trailer electrical connection - 2 x 7 pin - 24N and 24S	■ 24A110BL Alternator capacity - 110 amp	
□ TBC-DUO	Trailer brake connections - Duomatic type	□ 24A150BL Alternator capacity - 150 amp	
■ TBC-EC	Trailer brake connections - EC palm coupling connectors	□ 24AL110B Alternator capacity - 110 amp	
□ TBC-GBR	Trailer brake connections - 'C' and 'CA' type	□ 24AL150B Alternator capacity - 150 amp	
■ TRBR-STA	Stationary trailer brake control	■ CCV-OX Closed crankcase ventilation for cold markets	
□ TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability	□ PRIM-MAN Manual priming pump	
■ RFEND-B	Rear mud wings - Three piece EC approved and spray flaps	■ FUEFE2LW Large engine mounted dual fuel filter with water separator	
■ RFH-BAS	Basic rear wing height	■ EST-AID Engine starting aid -Preheating element in the air inlet manifold	
□ RFH-HIG	High rear wing height - higher wing tops	□ 220EBH15 220V/1.5Kw electric engine block heater	
□ RFH-LOW	Lower rear wing height - shallower wing tops	□ PTER-DIN 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)	
□ ATANK-AL	Air tanks - Aluminium	□ PTR-D Gearbox PTO for plug-in pump, 0.71xeng speed	
■ ATANK-ST	Air tanks - Steel	□ PTR-DH Gearbox driven high speed PTO for one plug-in hydraulic pump	
■ TL-LED	Rear lights - LED	□ PTR-DM Gearbox driven medium speed PTO for one plug-in hydraulic pump	
■ BLIGHT-E	Emergency brake light	□ PTR-F Gearbox driven PTO with rear flange connection	
WHEELS & TYRES		□ PTR-FH Gearbox driven high speed PTO with SAE drive flange	
□ RT-AL	Wheels - Howmet Alcoa brushed aluminium rims - standard holes for long stud fixing	□ PTR-FL Gearbox driven low speed PTO with SAE drive flange	
□ RT-ALDP	Wheels - Howmet Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing	□ PTRD-D Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps	
□ RT-ALDPD	Wheels - Howmet Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing	□ PTRD-D1 PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)	
□ RT-ALDU	Wheels - Howmet Alcoa brushed aluminium rims - countersunk holes for short stud fixing	□ PTRD-D2 Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)	
■ RT-STEEL	Wheels - Steel rims	□ PTRD-F PTO with 1 DIN + 1 flange connection rear, manual gearbox	
□ WCAP	Aerodynamic hub caps	□ HPG-F101 Gearbox mounted hydraulic pump - Parker F1-101 hydraulic pump gearbox mounted	
□ SPWT-D	Spare wheel & tyre with rear tyre pattern		
□ SPWT-F	Spare wheel & tyre with front tyre pattern		
□ SWCP-T	Spare wheel supplied temporarily strapped to chassis		
□ SWCP-TP	Temporary spare wheel carrier on top of chassis frame		
□ JACK-12T	12 tonne bottle jack		
□ JACK-15T	15 tonne bottle jack		
□ JACK-20T	20 tonne bottle jack		

■ Standard Equipment □ Optional Equipment

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<input type="checkbox"/> HPG-F41	Gearbox mounted hydraulic pump - Parker F1-41 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> LAMP-IN	Inspection lamp
<input type="checkbox"/> HPG-F51	Gearbox mounted hydraulic pump - Parker F1-51 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> BULBKIT	Bulb and fuse kit
<input type="checkbox"/> HPG-F61	Gearbox mounted hydraulic pump - Parker F1-61 gearbox mounted, fixed displacement, single flow	<input type="checkbox"/> WRITEPAD	Writing pad
<input type="checkbox"/> HPG-F81	Gearbox mounted hydraulic pump - Parker F1-81 gearbox mounted, fixed displacement, single flow	<input checked="" type="checkbox"/> DST-CF4	Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input checked="" type="checkbox"/> STWPOS-R	Steering wheel position - RIGHT-HAND DRIVE	<input type="checkbox"/> DST-CF5	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input type="checkbox"/> STWM-LE	Steering wheel - Leather	<input type="checkbox"/> DST-CF6	Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls with integrated seatbelt
<input type="checkbox"/> STGW-AD2	Steering wheel adjustment - Neck tilt, column height and angle	<input type="checkbox"/> SBD-RED	Seat belt colour - Red
<input checked="" type="checkbox"/> STGW-ADJ	Steering wheel adjustment - Column height and angle	<input type="checkbox"/> SBPRE-DS	Driver seat belt pretensioner
<input checked="" type="checkbox"/> AIRBAG	Driver air bag	<input checked="" type="checkbox"/> PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted on cab "B" post
<input checked="" type="checkbox"/> DRC-AMI	DPF Regeneration control switch - for manual and switching off regeneration	<input type="checkbox"/> PST-CF4	Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls with integrated seatbelt
<input checked="" type="checkbox"/> 1DAYDIG4	Smart tachograph - Continental VDO 4.1 version 2 - legal demand from 21/08/2023	<input type="checkbox"/> PST-CF5	Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls with integrated seatbelt
<input type="checkbox"/> ARSL	Additional road speed limit - switch in dashboard	<input type="checkbox"/> PST-STD2	Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted on cab "B" post
<input checked="" type="checkbox"/> ESP-BAS1	Electronic Stability Control ESC	<input type="checkbox"/> PST-STD4	Passenger seat - Standard suspended with seatbelt mounted on cab "B" post
<input type="checkbox"/> ESPC-RO	Additional ESC functions - Reduced / Off	<input type="checkbox"/> SBPRE-PS	Passenger seat belt pretensioner
<input type="checkbox"/> HWSS-ACB	Forward collision warning with adaptive cruise control and AEBs advanced emergency brake system	<input type="checkbox"/> ARMRE-BB	Armrests - Two on both driver & passenger seats
<input checked="" type="checkbox"/> HWSS-FCB	Forward collision warning with AEBs advanced emergency brake system	<input type="checkbox"/> ARMRE-DB	Armrests - Two on the driver seat
<input checked="" type="checkbox"/> LSS-DW	Lane departure warning system	<input type="checkbox"/> ARMRE-PB	Armrests - Two on the passenger seat
<input type="checkbox"/> LSS-DW3	Lane departure warning system with pilot assist	<input type="checkbox"/> ARU-BAS	Armrest upholstery - Vinyl
<input checked="" type="checkbox"/> LCS4	Side Collision Avoidance Support - passenger and driver side	<input type="checkbox"/> ARU-LEA	Armrest upholstery - Leather
<input checked="" type="checkbox"/> DAS-W	Driver Alert Support system	<input checked="" type="checkbox"/> FMAT-RUB	Footwell floor mats - Rubber
<input type="checkbox"/> RSSENS-W	Rain sensing windscreen wipers	<input type="checkbox"/> FMAT-TX2	Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab
<input checked="" type="checkbox"/> CU-ECC	Cab climate Unit - Electrically controlled air conditioning with sun sensor	<input checked="" type="checkbox"/> LBK70	Lower bunk - Fixed 700 x 2000 mm
<input type="checkbox"/> CU-ECC2	Cab climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor	<input type="checkbox"/> MATL-FI	Lower mattress - Firm pocket sprung
<input checked="" type="checkbox"/> IGT-BUT	Vehicle starting - Push-button	<input checked="" type="checkbox"/> MATL-SF	Lower mattress - Flexi-zone semi-firm, pocket springs up to 100kg - 16 stone
<input checked="" type="checkbox"/> IMMOBIL	Immobiliser	<input type="checkbox"/> MATL-SO	Lower mattress - Flexi-zone soft, pocket springs up to 85kg - 13.5 stone
<input type="checkbox"/> ALARM-B	Vehicle alarm - Cab only	<input type="checkbox"/> OLMAT-BA	Mattress overlay protector - 35mm thick
<input type="checkbox"/> ALARM-E	Vehicle alarm - Cab plus external sensor for body/trailer	<input type="checkbox"/> OLMAT-PR	Mattress overlay protector - Premium 50mm thick
<input type="checkbox"/> PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)	<input type="checkbox"/> TBK60F	Top bunk - Fixed foldable 600 x 1900mm
<input type="checkbox"/> ISUNS-BS	Side sun visor - Driver & passenger side	<input type="checkbox"/> TBK70F	Top bunk - Fixed foldable 700 x 1900mm
<input checked="" type="checkbox"/> ISUNS-DS	Side sun visor - Driver-side	<input type="checkbox"/> PH-CAB2	Cab parking heater - 1.8kW Air to air
<input type="checkbox"/> ISUNF-B	Interior front sun visor without mirror	<input type="checkbox"/> PH-ENGCA	Cab parking heater - Engine and cab
<input type="checkbox"/> ISUNF-MD	Interior front sun visor with mirror on driver side	<input type="checkbox"/> PH-SS	Cab parking heater - Short stop
<input type="checkbox"/> ISUNF-RE	Electrically operated textile interior sun blind	<input type="checkbox"/> SLCP-BAS	Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock
<input checked="" type="checkbox"/> ISUNF-RM	Manually operated textile interior sun blind	<input type="checkbox"/> SAFE	Driver's Safe Box
<input type="checkbox"/> ADFS	Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory	<input type="checkbox"/> ETSB-F	Storage on engine tunnel - Central document box with two rear cup holders
<input checked="" type="checkbox"/> BUPALARM	Reverse alarm	<input type="checkbox"/> RUS-BAS	Rear cab upper storage - 300 mm high
<input type="checkbox"/> RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany	<input type="checkbox"/> RUS-HIG	Rear cab upper storage - 440 mm high - volume 245 litres
<input type="checkbox"/> LOADIND	Load indicator with central dashboard display	<input type="checkbox"/> TABLE	Bunk table - Folding and height adjustable fitted on lower bunk
<input type="checkbox"/> REMC-MF	Multi-functio wireless remote control	<input type="checkbox"/> REF-ICPK	Fridge - Engine tunnel mounted preparation kit
<input type="checkbox"/> FIREXT3S	Fire extinguisher - 3kg mounted on the seat base	<input type="checkbox"/> REFR-RUS	Fridge - 28 litre rear upper wall mounted with dividers
<input type="checkbox"/> WARNVEST	High visibility warning vest - No sleeves	<input type="checkbox"/> MICRO-PK	Microwave equipment - Wiring preparation kit for oven
<input type="checkbox"/> AIDKIT	First aid kit - Legal demand for EU markets including delivery to EU bodybuilder	<input type="checkbox"/> BOTH-D	Bottle holder - One under dashboard centre section
<input type="checkbox"/> AIDKIT1B	First aid kit - Legal demand for trucks transiting Germany	<input type="checkbox"/> COFMA-PK	Coffee maker - Preparation kit.
<input type="checkbox"/> WARNLAMP	Portable warning lamp	<input checked="" type="checkbox"/> INLI-BAS	Interior light - White LEDs
		<input type="checkbox"/> INLI-NL	Interior light - White and red nightlight LEDs without dimmer
		<input type="checkbox"/> INLI-NLD	Interior light - White and red nightlight LEDs with dimmer
<input checked="" type="checkbox"/> Standard Equipment		<input type="checkbox"/> Optional Equipment	

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<input type="checkbox"/> ARL-FLEX	Flexible reading lamps - Two "snake" type	<input type="checkbox"/> HL-BHID	High intensity Bi-Xenon head lamps
<input checked="" type="checkbox"/> RH-EE	Fixed tinted glass sky window with emergency exit	<input type="checkbox"/> HL-DBL	Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
<input type="checkbox"/> RH-ER	Steel roof hatch - Electrically operated, rear opening with emergency exit		Headlights - LED
<input type="checkbox"/> RH-ETR	Tinted glass roof hatch - Electrically operated, rear opening with emergency exit	<input checked="" type="checkbox"/> HL-LED	
<input type="checkbox"/> RH-MTR	Tinted glass roof hatch - Manually operated, rear opening with emergency exit	<input type="checkbox"/> HBDA-A	
<input checked="" type="checkbox"/> GLAS-TIN	Cab windows - Tinted	<input checked="" type="checkbox"/> HL-CLEAN	Headlight cleaner - Washer jets
<input type="checkbox"/> SWIND-BS	Cab side window - On both sides behind 'B' post	<input type="checkbox"/> HLP-ST	Headlight protection
<input type="checkbox"/> SWIND-PS	Cab side window - Left side behind 'B' post	<input type="checkbox"/> DRIVL2	Two spot lamps
<input type="checkbox"/> AWIND-RF	Rear window	<input checked="" type="checkbox"/> UDRIVL	Auxiliary driving lights - Without
<input type="checkbox"/> VANMIR	Vanity mirror - In front shelf	<input checked="" type="checkbox"/> FOGL-WC	Front fog lights
<input type="checkbox"/> AS-FUS	Extra shelf in front compartments	<input type="checkbox"/> CL-STAT	Static corner lights
<input type="checkbox"/> INFOT-PK	TV mounting preparation kit - Above the driver's door, includes bracket, electrical and speaker connections	<input type="checkbox"/> ASL-STAT	Static corner lights
		<input type="checkbox"/> ASL-RF2	Integrated roof spotlights - Two LED aerodynamic spot lights in Globetrotter sign box
		<input type="checkbox"/> ASL-RFPK	Preparation kit for two spotlamps in Globetrotter sign box
		<input type="checkbox"/> BEACOA2F	Roof beacons - Two front roof mounted amber LED
		<input type="checkbox"/> BEACOA2R	Roof beacons - Two rear roof mounted amber LED
		<input type="checkbox"/> BEACON-P	Roof beacons - switch and wiring preparation only
		<input type="checkbox"/> BEACONA4	Roof beacons - Four amber LED - two front/ two rear
		<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories
		<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.
		<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W
		<input type="checkbox"/> SPOTP-R	Spotlamp preparation on roof, max 280W
		<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W
		<input type="checkbox"/> ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
		<input type="checkbox"/> CSGN-GTR	Cab sign logo - Volvo "Globetrotter" or "Power" sign
		<input checked="" type="checkbox"/> HORN-F1S	Horn - Air single tone - chassis mounted
		<input checked="" type="checkbox"/> HORN-R2S	Horn - Air - Two roof-mounted
		<input type="checkbox"/> ANT-CBR	Roof mounted antenna for CB radio, single aerial. Only Globetrotter cabs brings in extra DIN slots.
		<input type="checkbox"/> ACCBP-AP	Front, middle & rear roof mounted accessory brackets
		<input type="checkbox"/> ACCBP-F	Front roof mounted accessory bracket
		<input type="checkbox"/> ACCBP-FM	Front & middle roof mounted accessory brackets
		<input type="checkbox"/> ACCBP-FR	Front & rear roof mounted accessory brackets
		<input type="checkbox"/> ACCBP-M	Middle roof mounted accessory bracket
		<input type="checkbox"/> ACCBP-R	Rear roof mounted accessory bracket
		<input type="checkbox"/> ACCBP-RM	Rear & middle roof mounted accessory brackets
		<input type="checkbox"/> REFS-TW	White cab conspicuity markings by packed in cab
		<input type="checkbox"/> REFS-TY	Yellow cab conspicuity markings by packed in cab
			SUPERSTRUCTURE PREPARATIONS
		<input type="checkbox"/> 5WM-ISHD	Fifth wheel mount - Heavy-duty 80mm Z profiles with 16mm ISO plate - 96mm high above chassis frame
		<input checked="" type="checkbox"/> 5WM-ISOM	Fifth wheel mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame
		<input type="checkbox"/> 5WM-MASM	Fifth wheel mount - Manual slider with 50mm L profiles
		<input type="checkbox"/> 5WH150	Leg-height - 150 mm
		<input type="checkbox"/> 5WH185	Leg-height - 185 mm
		<input type="checkbox"/> 5WH190	Leg-height - 190 mm
		<input type="checkbox"/> 5WH290	Leg-height - 290 mm
		<input checked="" type="checkbox"/> 5WT-J08	Fifth wheel - Jost JSK 37 cast
		<input type="checkbox"/> 5WT-J09	Fifth wheel - Jost JSK 42 cast
		<input type="checkbox"/> 5WT-JOHD	Fifth wheel - Jost JSK 38C heavy-duty cast
		<input type="checkbox"/> 5WT-SH	Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
		<input type="checkbox"/> 5WT-SH2	Fifth wheel - SAF-Holland/+GF+ SK-HD 38.36 cast heavy-duty
		<input type="checkbox"/> 5WL-S1	Fifthwheel lubrication - Locking mechanism and top plate
		<input type="checkbox"/> TCIND	Trailer connection indicator - Sensors for height, kingpin and coupling lock
		<input type="checkbox"/> RDECK	Catwalk - Single plate and step
		<input type="checkbox"/> RDECK-M	Catwalk - Extended with two plates and step

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 Gas Powered 6x4 Tractor - Rear Air Suspension - Contact Regional Business

- **SRWL-PK** Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
- **SWL-2RA** Chassis-mounted working lamps - Two amber rear-mounted LED lamps
- **SWL-2RW** Chassis-mounted working lamps - Two white rear mounted LED lamps
- **SWL-PK** Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
- **WL-TA1W** Coupling light - LED White
- **WLC-H2A** Working lamp back of cab - Two amber LED high mounted
- **WLC-H2W** Working lamp back of cab - Two white LED high mounted at the back of cab
- **WLC-PKH** Preparation kit, cables and switch for high mounted working lamps back of cab
- **WLC-PKL** Preparation kit, cables and switch for low mounted working lamps back of cab
- **WLC-PKLH** Preparation kit - cables and switch for low and high mounted working lamps back of cab.
- **ECBB-HIG** Bodybuilder module - High level body electrical centre in dash input/output module
- **ECBB-MED** Bodybuilder module - Medium level body electrical centre in dash input/output module
- **BBCHAS1** One 7-pole connector for Body builder interface
- **BBCHAS3** Three 7-pole connectors for Body builder interface
- **BEPR-T2** Body builder electrical software preparation for tipper with remote control
- **EXSTER** External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
- **TD-LED** Trailer detection with LED sensing
- **AUXL-SPK** Electrical preparation kit - wiring and switch for snow plough lights
- **TAILPRE2** Tail lift preparation kit, wireless remote operation
- **TAILPREP** Taillift preparation kit - cab switch and warning in driver display
- **AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
- **AESW2PK** 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
- **AUXSW-4** Wiring for 4 extra switches (from Body builder electrical centre to switch positions)

DELIVERY SERVICES

- **TGW-4GWL** 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

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