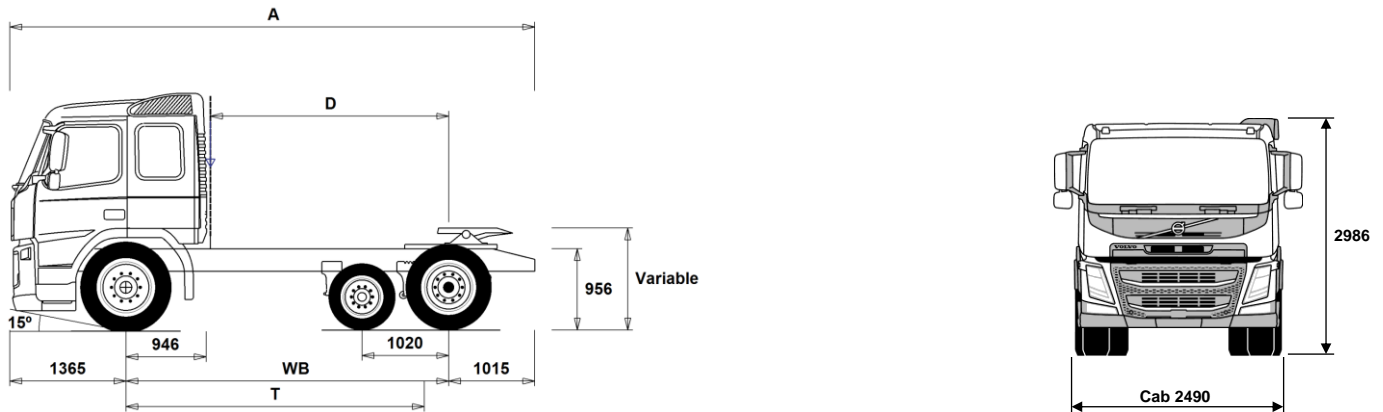


MODEL RANGE



Volvo Trucks. Driving Progress

FM 11 6x2 Tractor - Medium - Lite Pusher - Rear Air Suspension FM 62 PT1MA



Chassis Dimensions [mm]

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

Chassis Weights [kg]

Front Axle	4440	4430
Rear Bogie	2775	2800
Kerb Weight	7215	7230

Turning Diameter [mm]

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

Plated Weights [kg]

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

Important Notes

Chassis Dimensions

Cab Height: +416 mm for CAB-HSLP, -169 mm for CAB-LSLP, +554 mm for CAB-XHSL.

Front Axle to Back of Cab: -424 mm for CAB-DAY, -6 mm for CAB-LSLP.
D-measure includes a front clearance of 50 mm and for rigid trucks also a subframe of 100 mm.

Height can vary ± 20 mm for leaf and ± 10 mm for air suspension.
All dimensions are for unladen chassis and any tag axles down.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres:	315/80R22.5
Drive Axle Tyres:	315/70R22.5
Trailing/Pusher Axle Tyres:	245/70R17.5

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

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

Legal weights can differ from country to country.

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

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FM62PT1MA.

MODEL RANGE

FM 11 6x2 Tractor - Medium - Lite Pusher - Rear Air Suspension FM 62 PT1MA

TRUCK USE

- **RC-SMOOT** Operating class highway

CORE COMPONENTS

- **CHH-MED** Chassis height medium - For a specific loading height always check the unique BEP chassis drawing
- **PU-FIXS** Fixed pusher axle
- **RAPD-G4** Rear air suspension, 2 axles - 1 lite pusher / 1 driven
- **RAPD-GR** Rear air suspension, 2 axles - 1 pusher/1 driven
- **FM-DAY** Day cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-HSLP** Globetrotter cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-LSLP** Low sleeper cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-SLP** Sleeper cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **FM-XHSL** Globetrotter LXL cab - with steel safety cage design
Designed and built to Swedish impact and ECE R29 regulations
- **EU6SCR** Emission level - Euro 6
- **D11K330** D11K330 10.8l engine developing 330hp at 16-1900rpm.
Peak torque 1600Nm at 950-1400rpm.
- **D11K380** D11K380 diesel engine, 380hp, 1800Nm SCR and EGR
- **D11K430** D11K430 diesel engine, 430hp, 2050Nm SCR and EGR
- **D11K460** D11K460 diesel engine, 460hp, 2200Nm SCR and EGR
- **EBR-EPGC** Exhaust pressure governor for I shift gearbox
- **EBR-VEB** Volvo engine brake and exhaust pressure governor retardation 300kW
- **AT2412F** AT2412F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 44tonne only refer to sales engineering when used in conjunction with a PTO
- **AT2612F** AT2612F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60tonne only refer to sales engineering when used in conjunction with a PTO
- **RSS1144A** RS1144A single reduction 11.5t rear axle with differential lock - design GCW 44tonne
- **RSS1344D** RS1344D single reduction rear axle with differential lock - design GCW 44tonne
- **RSS1356** RSS1356 single reduction rear axle with differential lock - design GCW 56 tonne
- **RSS1360** RSS1360 single reduction rear axle with differential lock - design GCW 60 tonne

PACKAGES

- **LHFP-VE** Long Haul Fuel Economy driving package
- **DRIVEFM** Driving package
- **DRIVEFM+** Driving plus package
- **BEDFM** One bed resting package
- **AUDHIG** High Power Audio system: RDS radio with CD player - also playing MP3/WMA files from CD -, with integrated bluetooth phone and USB/Line inputs. FM/AM antenna, speakers in dashboard, doors, and sleeping compartment.
- **MEDIA** AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.
7" touch screen with personal apps.
- **MEDIADF** AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.
7" touch screen with personal and professional apps.
Dynafleet vehicle on-board data display with office internet support.

■ Standard Equipment

□ Optional Equipment

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

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- **MEDIANAV** AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.
7" touch screen with personal and professional apps.
Truck based satellite navigation (live updates not included)
- **MEDIANDF** AM/FM Bluetooth radio without CD player.
USB and Aux line inputs.
Speakers in dashboard, doors, and sleeping compartment.
7" touch screen with personal and professional apps.
Truck based satellite navigation (live updates not included)
Dynafleet vehicle on-board data display with office internet support.
- **VISI15** Visibility package
- **VISI15+** Visibility plus package
- **ASAF15** New Active safety package
- CHASSIS**
 - **FST-AIR** Front suspension type - air
 - **FST-PAR** Front suspension type - 2 leaf parabolic springs
 - **FAL7.1** Front axle design capacity 7.1 tonnes
 - **FAL7.5** Front axle design capacity 7.5 tonnes
 - **FAL8.0** Front axle design capacity 8.0 tonnes - Ensure that you have checked the tyre load index
 - **FSTAB** Front anti-roll bar
 - **FSTAB2** Front anti-roll bar medium stiffness
 - **FSTAB3** Front stiff anti-roll bar
 - **RAL16** Rear bogie design capacity 16 tonnes
 - **RSTAB1** Rear anti-roll bar
 - **RSTAB3** Rear stiff anti-roll bar
 - **RALIM115** Rear axle load limiter, 11.5 tonnes
 - **ASF-DL1** Air suspension with 1 driving level
 - **ACTST-TO** Volvo Dynamic Steering (VDS) with with extra electronic pump and torque overlay
 - **ASFE-BAS** Active steering feature - Basic - Volvo Dynamic Steering only
 - **ASFE-OG** Active steering feature - Volvo Dynamic Steering with stability assist - oversteer
 - **ASFE-PO** Active steering feature - Volvo Dynamic Steering with personal settings and stability assist
 - **ASFE-PS** Active steering feature - Volvo Dynamic Steering with personal settings
 - **PSS-SING** Single power steering system
 - **PSP-FIX** Power steering pump with fixed displacement
 - **PSP-VAR** Power steering pump with variable displacement
 - **EBS-MED** EBS medium package including "hill" hold function
 - **FBREG-E** Front regulating brake valve, EBS
 - **SUSPL-EC** Remote electronic control on wander-lead for air suspension levelling
 - **FRAME266** Frame rail section external height 266 mm
 - **FST6565** Frame thickness - web and flange 6.5mm
 - **FST7070** Frame thickness - web and flange 7.0mm
 - **FST8080** Frame thickness - web and flange 8.0mm
 - **BBOX-EF** Battery box located in the end of frame
 - **BBOX-L** Battery box located on left hand side
 - **2BAT210B** 2 x 210 Ah capacity Gel batteries
 - **2BATT225** 2 x 225 Ah capacity batteries
 - **BATTAMP** Battery voltage and ampere gauge
 - **BATTIND** Battery charge indication
 - **ADR2** ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted seperately)
 - **MSWI-A** Main switch - ADR switch circuit shut down
 - **MSWI-C** Main switch - Chassis mounted toggle switch by battery box

MODEL RANGE

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<input type="checkbox"/> MSWI-R	Main switch - Key fob operated remote controlled	<input type="checkbox"/> RT-ALDPD	Alcoa Dura-Bright EVO aluminium rims with countersunk holes for short stud fixing on all axles, requires cleaning with a ph neutral solution - washing up liquid.
<input checked="" type="checkbox"/> UR-FUEL	Without right fuel tank Min volume 150l Max volume 365l	<input type="checkbox"/> RT-ALDU	Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles
<input checked="" type="checkbox"/> L480A71S	Left aluminium 710mm 480litre (440l usable) D-shaped fuel tank with catwalk step Min volume 160l Max volume 680l	<input checked="" type="checkbox"/> RT-STEEL	Steel rims on all axles
<input type="checkbox"/> ADTP-BC	AdBlue tank behind/under cab on right hand side	<input type="checkbox"/> WCAP	Aerodynamic hub caps
<input checked="" type="checkbox"/> ADTP-R	AdBlue tank on right hand side	<input type="checkbox"/> BRREC001	Bridgestone ECOPIA H - Energy rating C
<input type="checkbox"/> ADB048	AdBlue tank usable volume 48 litres	<input type="checkbox"/> COREC001	Continental ECOPLUS HS3 XL/HD3 - Energy rating B or C depending on size
<input type="checkbox"/> ADB050	AdBlue tank usable volume 50 litres - under cab	<input type="checkbox"/> COREC002	Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size
<input checked="" type="checkbox"/> ADB064	AdBlue tank usable volume 64 litres	<input type="checkbox"/> COREC003	Continental Efficient Pro S/D - Fuel Tyre Recommendation 3
<input type="checkbox"/> ADB068	AdBlue tank usable volume 68 litres		Reduced mileage compared to Conti EcoPlus long haul pattern please consider when selecting these tyres.
<input type="checkbox"/> ADB090	AdBlue tank usable volume 90 litres	<input type="checkbox"/> GYREC001	Good Year FUELMAX S/HL/D - Energy rating B or C depending on size
<input type="checkbox"/> ADB100	AdBlue tank usable volume 100 litres	<input type="checkbox"/> GYREC002	Good Year FUELMAX S/D - Energy rating B or C depending on size
<input type="checkbox"/> ADTC-BF	AdBlue tank cover with satin alloy look decorative cover	<input type="checkbox"/> GYREC003	Good Year FUELMAX S/(O)/D - Fuel tyre Recommendation 3
<input checked="" type="checkbox"/> FCAP-L	Locking fuel filler cap	<input type="checkbox"/> MIREC001	Michelin XFA2/X-LINE Energy - Fuel tyre Recommendation 1
<input checked="" type="checkbox"/> FUFF-AS	Fuel filling anti-spillage device	<input type="checkbox"/> MIREC003	Michelin X-LINE Energy - Fuel tyre Recommendation 3
<input checked="" type="checkbox"/> FUFF-ATS	Fuel filling anti-theft and anti-spillage devices	<input type="checkbox"/> MIREC004	Michelin X Line Energy F/D2 - Energy rating A
<input checked="" type="checkbox"/> ESH-REAR	Horizontal silencer, rear exhaust outlet	<input type="checkbox"/> JACK-12T	12 tonne bottle jack
<input type="checkbox"/> ESH-RIGH	Horizontal silencer, right exhaust outlet	<input type="checkbox"/> JACK-15T	15 tonne bottle jack
<input type="checkbox"/> ESH-VERT	Horizontal silencer, vertical exhaust outlet	<input checked="" type="checkbox"/> TOOL-BAS	Basic Toolkit
<input type="checkbox"/> EXST-SSP	Stainless steel exhaust stack - NOT polished	<input type="checkbox"/> TOOLKIT	Complete tool kit
<input type="checkbox"/> EXST-ST	Steel exhaust stack	<input type="checkbox"/> INFLAHOS	Tyre inflation hose
<input type="checkbox"/> WHC-FOL2	Two foldable wheel chocks	<input type="checkbox"/> GAUGE-TP	Tyre pressure gauge
<input type="checkbox"/> WHCP-F	Wheel chock(s) stored in the front part of the vehicle	<input type="checkbox"/> OBDEP-C	Euro 6 Step C emission level
<input type="checkbox"/> WHCP-T	Transport mounted wheel chock(s) stored in cab outer luggage locker	<input type="checkbox"/> OBDEP-D	Euro 6 Step D emission level
<input type="checkbox"/> SUP-BAS	EC approved chassis side guards	DRIVELINE EQUIPMENT	
<input type="checkbox"/> CHAIN-S	Snow chains	<input type="checkbox"/> TRAP-HD	Reinforced gearbox application
<input type="checkbox"/> HOOK-SC	Snow chain hooks	<input type="checkbox"/> TP-CON	Construction Package
<input checked="" type="checkbox"/> TOWF-NO1	One front towing device	<input type="checkbox"/> TP-DIST	Distribution Package
<input type="checkbox"/> TOWF-NO2	Two front towing devices	<input type="checkbox"/> TP-LONG	Long Haul Package
<input checked="" type="checkbox"/> RFEC-B	Rear frame end, bent down - standard for tractor vehicles	<input type="checkbox"/> AMSO-AUT	Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
<input type="checkbox"/> TOWR-ONE	Towing hitch attached to rear crossmember	<input type="checkbox"/> AVO-ENH	Enhanced software for off road driveability and starting
<input type="checkbox"/> TREL15	Single 15 pole electrical trailer connector - ADR certified	<input type="checkbox"/> APF-ENH	I-shift enhanced PTO functions
<input type="checkbox"/> TREL7	7 pole - 24N trailer electrical suzie	<input checked="" type="checkbox"/> CS43B-O	Single plate 430mm (17") clutch
<input checked="" type="checkbox"/> TREL7-7	24N and 24S trailer electrical suzies	<input type="checkbox"/> RET-TH	Gearbox mounted retarder
<input type="checkbox"/> TBC-DUO	Duomatic type air line connectors	<input type="checkbox"/> RET-TPT	Hydraulic Retarder for Powertronic gearbox
<input type="checkbox"/> TBC-EC	Palm coupling type air line connectors	<input type="checkbox"/> TC-HWO	Automatic gearbox oil cooler - water to oil
<input checked="" type="checkbox"/> TBC-GBR	'C' and 'CA' type air line connectors	<input type="checkbox"/> TC-MAOH2	Extra high performance transmission oil cooler - air to oil with front mounted radiator
<input type="checkbox"/> TRBR-HCF	Full pressure hand controlled trailer brake	<input type="checkbox"/> TC-MWO	Basic transmission oil cooler - water to oil
<input checked="" type="checkbox"/> TRBR-STA	Stationary trailer brake control	<input type="checkbox"/> TC-MWOH2	High performance transmission oil cooler - water to oil
<input type="checkbox"/> TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability	<input type="checkbox"/> 2COM1100	Two cylinder, air compressor, 1100 litres per minute
<input checked="" type="checkbox"/> RFEND-B	Three piece EC approved rear mud wings and spray flaps	<input checked="" type="checkbox"/> 2COMP900	Two cylinder, air compressor, 900 litres per minute
<input checked="" type="checkbox"/> RFH-BAS	Basic rear wing height	<input type="checkbox"/> CLU-AIRC	Clutchable air compressor
<input type="checkbox"/> RFH-HIG	High rear wing height - higher wing tops	<input checked="" type="checkbox"/> AIRIN-HI	Roof mounted air intake behind cab on left hand side
<input type="checkbox"/> RFH-LOW	Lower rear wing height - shallower wing tops	<input type="checkbox"/> AIRIN-LO	Low level air intake behind cab on left hand side
<input type="checkbox"/> ATANK-AL	Aluminium air tanks	<input type="checkbox"/> ACL1ST-S	Two stage air filter
<input checked="" type="checkbox"/> ATANK-ST	Steel air tanks	<input checked="" type="checkbox"/> 24AL110B	110 amp alternator
<input checked="" type="checkbox"/> TL-LED	LED Tail lights	<input type="checkbox"/> 24AL120B	120 amp alternator
<input type="checkbox"/> BLIGHT-E	Emergency brake light	<input type="checkbox"/> 24AL150B	150 amp alternator
WHEELS & TYRES		<input checked="" type="checkbox"/> CCV-C	Closed crankcase engine ventilation
<input type="checkbox"/> RT-AL	Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles	<input type="checkbox"/> CCV-OX	Closed crankcase ventilation for cold markets
<input type="checkbox"/> RT-ALDP	Alcoa Dura-Bright EVO aluminium rims with standard holes long stud fixing on all axles, requires cleaning with a ph neutral	<input checked="" type="checkbox"/> PRIM-EL	Electrical priming pump
		<input type="checkbox"/> PRIM-MAN	Manual priming pump

Standard Equipment

Optional Equipment

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MODEL RANGE

FM 11 6x2 Tractor - Medium - Lite Pusher - Rear Air Suspension FM 62 PT1MA

<input type="checkbox"/> AF-R	Hot fuel recirculation heated fuel filter	<input checked="" type="checkbox"/> DRC-AMII	DPF Regeneration control switch - for manual and switching off regeneration
<input type="checkbox"/> FUEFE2LW	Large engine mounted dual fuel filter with water separator	<input type="checkbox"/> 1DAYDIG	Continental VDO DTCO 3.0 digital tachograph This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.
<input checked="" type="checkbox"/> FUEFE2SW	Small engine mounted dual fuel filter with water separator	<input checked="" type="checkbox"/> 1DAYDIG2	Continental VDO DTCO 4.0 smart tachograph This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.
<input type="checkbox"/> EST-AID	Air inlet manifold starting heater element	<input type="checkbox"/> 1DAYDIGP	Continental VDO DTCO 3.0 digital tachograph For vehicles with long lead time - this includes prep kit for the retrofit of DTCO 4.0 tachograph. For updating to new legal demand for trick registration from 15th June 2019. This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.
<input type="checkbox"/> 220EBH15	220V/1.5Kw electric engine block heater	<input type="checkbox"/> ARSL	Additional road speed limit - switch in dashboard
<input type="checkbox"/> PTER-100	Rear engine mounted power-take-off with DIN 100 / ISO 7646 flange	<input type="checkbox"/> CRUIS-E	Eco cruise control (with eco-roll and I-cruise, controls in steering wheel) Cruise control, standard
<input type="checkbox"/> PTER-DIN	Rear engine mounted PTO with DIN5462 (female) splined shaft for a close coupled pump. Models with 3 steering axles will use this to drive the steering pump (AUXPSP)	<input checked="" type="checkbox"/> CRUISEC	Electronic Stability Control
<input type="checkbox"/> PTER1400	Rear engine mounted power-take-off with SAE 1410 flange	<input checked="" type="checkbox"/> ESP-BAS1	Electronic Stability Program functionality control - Reduced / Off
<input type="checkbox"/> HPE-F101	Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	<input type="checkbox"/> ESPC-RO	ESP (Electronic Stability Program) functionality control - Reduced / Off
<input type="checkbox"/> HPE-F41	Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	<input type="checkbox"/> HWSS-ACB	Adaptive cruise control with forward collision warning and advanced emergency braking
<input type="checkbox"/> HPE-F51	Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	<input checked="" type="checkbox"/> HWSS-FCB	Forward collision warning with basic cruise control and advanced emergency brake
<input type="checkbox"/> HPE-F61	Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	<input checked="" type="checkbox"/> LSS-DW	Lane departure warning system
<input type="checkbox"/> HPE-F81	Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump	<input type="checkbox"/> LCS	Lane change support
<input type="checkbox"/> HPE-T53	Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump	<input type="checkbox"/> DAS-W	Driver Alert Support system
<input type="checkbox"/> HPE-T70	Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump	<input type="checkbox"/> RSENS-W	Rain sensing windscreen wipers
<input type="checkbox"/> HPE-V45	Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump	<input type="checkbox"/> CU-ECC	Electrically controlled air conditioning with sun sensor
<input type="checkbox"/> HPE-V75	Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump	<input type="checkbox"/> CU-ECC2	Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter
<input type="checkbox"/> PTPT-D	Powertronic PTO, 1 front/upper DIN connection for plug-in pump (max. 850 Nm)	<input checked="" type="checkbox"/> CU-MCC	Climate unit with manual controlled air conditioning
<input type="checkbox"/> PTPT-F	Powertronic PTO, 1 front/upper rear facing SAE flange conn. for prop shaft (max.850 Nm)	<input checked="" type="checkbox"/> IMMOBIL	Thatcham H2 approved immobiliser
<input type="checkbox"/> PTR-D	Gearbox PTO for plug-in pump, 0.71xeng speed	<input type="checkbox"/> ALARM-B	Thatcham H1 approved vehicle alarm - Cab only
<input type="checkbox"/> PTR-DH	Gearbox driven high speed PTO for one plug-in hydraulic pump	<input type="checkbox"/> ALARM-E	Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
<input type="checkbox"/> PTR-DM	Gearbox driven medium speed PTO for one plug-in hydraulic pump	<input type="checkbox"/> ALCOLOCK	Alcolock
<input type="checkbox"/> PTR-F	Gearbox driven PTO with rear flange connection	<input type="checkbox"/> PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)
<input type="checkbox"/> PTR-FH	Gearbox driven high speed PTO with SAE drive flange	<input type="checkbox"/> WLIFT-AD	Electrical window lift, automatic up/down driver side
<input type="checkbox"/> PTR-FL	Gearbox driven low speed PTO with SAE drive flange	<input checked="" type="checkbox"/> WLIFT-EB	Electrical window lift
<input type="checkbox"/> PTRD-D	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps	<input type="checkbox"/> WLIFT-ME	Mechanical window lift
<input type="checkbox"/> PTRD-D1	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)	<input type="checkbox"/> ISUNS-B	Side interior sun visor on both sides
<input type="checkbox"/> PTRD-D2	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)	<input checked="" type="checkbox"/> ISUNS-DS	Driver's side interior sun visor
<input type="checkbox"/> PTRD-F	PTO with 1 DIN + 1 flange connection rear, manual gearbox	<input checked="" type="checkbox"/> ISUNF-B	Interior front sun visor without mirror
<input type="checkbox"/> HPG-F101	Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input type="checkbox"/> ISUNF-MD	Interior front sun visor with mirror on driver side
<input type="checkbox"/> HPG-F41	Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input type="checkbox"/> ISUNF-RE	Electrically operated textile interior sun blind
<input type="checkbox"/> HPG-F51	Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input type="checkbox"/> ISUNF-RM	Manually operated textile interior sun blind
<input type="checkbox"/> HPG-F61	Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump	<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"/> HPG-F81	Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump	<input checked="" type="checkbox"/> BUPALARM	Reverse alarm
<input type="checkbox"/> EIDLESD	Engine idle shut down	<input type="checkbox"/> BUPMON	Back up monitor with built in 7" screen on dash and one colour camera supplied loose for fitment by bodybuilder.
<input type="checkbox"/> DTRI-PER	Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.	<input type="checkbox"/> RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll
<input type="checkbox"/> STWPOS-L	LEFT HAND DRIVE		
<input checked="" type="checkbox"/> STWPOS-R	RIGHT HAND DRIVE		
<input type="checkbox"/> STWM-LE	Leather steering wheel		
<input type="checkbox"/> STGW-AD2	Adjustable steering wheel with neck tilt		
<input checked="" type="checkbox"/> STGW-ADJ	Adjustable steering wheel		
<input checked="" type="checkbox"/> AIRBAG	SRS Driver's air bag		

Standard Equipment

Optional Equipment

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MODEL RANGE

FM 11 6x2 Tractor - Medium - Lite Pusher - Rear Air Suspension FM 62 PT1MA

	Collect* in Germany		13.5 stone
<input type="checkbox"/>	LOADIND Load indicator with central dashboard display	<input type="checkbox"/>	OLMAT-BA 35mm mattress overlay protector
<input type="checkbox"/>	REMC-MF Multi-functio wireless remote control	<input type="checkbox"/>	OLMAT-PR 50mm premium mattress overlay protector
<input type="checkbox"/>	FIREXT3S 3kg fire extinguisher mounted on seat base	<input type="checkbox"/>	TBK60F Fixed foldable top bunk 600 x 1900mm
<input type="checkbox"/>	WARNVEST High visibility warning vest - no sleeves	<input type="checkbox"/>	TBK70F Fixed foldable top bunk 700 x 1900mm
<input type="checkbox"/>	AIDKIT First aid kit	<input type="checkbox"/>	PH-CAB2 1.8kW Air to air night heater
<input type="checkbox"/>	AIDKIT1B First aid kit	<input type="checkbox"/>	PH-ENGCA Engine and cab night heater
<input type="checkbox"/>	WARNLAMP Portable warning lamp	<input type="checkbox"/>	PH-SS Short stop heater
<input type="checkbox"/>	LAMP-IN Inspection lamp	<input type="checkbox"/>	SLCP-BAS Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock
<input type="checkbox"/>	BULBKIT Bulb and fuse kit	<input type="checkbox"/>	SAFE Safe box for driver's personal items
<input type="checkbox"/>	WRITEPAD Writing pad	<input type="checkbox"/>	ETSB-F Storage on engine tunnel - on front top
<input type="checkbox"/>	UPHTRI10 Seats: Black embossed textile insert with light grey sides, black vinyl side bolster with blue vinyl side insert. Interior trim: Raven black bunk and curtains & blue textile side walls	<input type="checkbox"/>	ETSB-FR Storage on engine tunnel - on front top and at rear cab wall
<input type="checkbox"/>	UPHTRI11 Seats: Light grey embossed textile insert, black raven metallic vinyl bolster with red vinyl side insert. Interior trim: Raven black bunk and curtains & grey vinyl side walls	<input type="checkbox"/>	ETSB-FRS Storage on engine tunnel - on front top & at rear cab wall & storage recessed into tunnel on right hand side
<input type="checkbox"/>	UPHTRI12 Seats: Blue soft textile insert, black vinyl bolster. Interior trim: Raven black bunk and curtains & blue textile side walls	<input type="checkbox"/>	ETSB-FS Storage on engine tunnel - on front top and storage recessed into tunnel on right hand side
<input type="checkbox"/>	UPHTRI13 Seats: Dark grey leather insert and black leather bolster. Interior trim: Raven black bunk and curtains & grey vinyl side walls	<input type="checkbox"/>	ETSB-R Storage on engine tunnel - box at rear cab wall
<input type="checkbox"/>	UPHTRI14 Seat: Dark grey leather insert and black leather bolster. Interior trim: Raven black bunk and curtains & blue textile side walls	<input type="checkbox"/>	ETSB-RS Storage on engine tunnel - at rear cab wall and storage recessed into tunnel on right hand side
<input checked="" type="checkbox"/>	DST-CF4 Driver seat, comfort, suspended, belt in seat	<input type="checkbox"/>	ETSB-S Storage on engine tunnel - recessed into tunnel on right hand side
<input type="checkbox"/>	DST-CF5 Driver seat, comfort, suspended, belt in seat, electrically heated	<input type="checkbox"/>	RUS-BAS Rear cab upper storage 154 litres - 300 mm high
<input type="checkbox"/>	DST-CF6 Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated	<input type="checkbox"/>	RUS-HIG Rear cab upper storage 245 litres - 440 mm high
<input type="checkbox"/>	SBD-RED Red seat belts	<input type="checkbox"/>	TABLE Folding and height adjustable table - on lower bunk
<input type="checkbox"/>	SBPRE-DS Driver seat belt pretensioner	<input type="checkbox"/>	REF-ICPK Refrigerator preparation kit, engine tunnel mounted
<input checked="" type="checkbox"/>	PST-BAS1 Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab	<input type="checkbox"/>	REFR-RUS 28 litre rear upper wall mounted refrigerator with dividers
<input type="checkbox"/>	PST-BENC Bench passenger seat	<input type="checkbox"/>	BOTH-D One bottle holder under dashboard centre section
<input type="checkbox"/>	PST-CF4 Passenger seat - Comfort suspended with seatbelt mounted in seat	<input type="checkbox"/>	COFMA-PK Coffee maker, preparation kit.
<input type="checkbox"/>	PST-CF5 Passenger seat - Comfort suspended & heated with seatbelt mounted in seat	<input checked="" type="checkbox"/>	INLI-BAS Basic white interior lights
<input type="checkbox"/>	PST-STD2 Passenger seat - Fixed non suspended with seatbelt mounted in cab	<input type="checkbox"/>	INLI-NL Interior white and red night light with no dimmer
<input type="checkbox"/>	PST-STD4 Passenger seat - Standard suspended with seatbelt mounted in cab	<input type="checkbox"/>	INLI-NLD Interior white and red night light with dimmer function
<input type="checkbox"/>	SBPRE-PS Passenger seat belt pretensioner	<input type="checkbox"/>	ARL-FLEX Two flexible reading lamps (snake lamps)
<input type="checkbox"/>	ARM-DBPS Two armrests on driver seat and one (outer) on passenger seat	<input type="checkbox"/>	RH-ECS Glass roof hatch - Electrically operated
<input type="checkbox"/>	ARMRE-BB Two armrests on both driver and passenger seat.	<input type="checkbox"/>	RH-EE Without roof hatch
<input type="checkbox"/>	ARMRE-DB Two armrests, on driver seat only	<input type="checkbox"/>	RH-ETR Roof & escape hatch - Electrically operated, tinted glass with rear opening
<input type="checkbox"/>	ARMRE-PB Two armrests, on passenger seat only	<input type="checkbox"/>	RH-MSR Steel roof hatch - Manually operated with rear opening
<input type="checkbox"/>	ARMRE-PS Single armrest (next to driver) on passenger seat	<input type="checkbox"/>	RH-MTR Roof & escape hatch - Manually operated, tinted glass with rear opening
<input type="checkbox"/>	ARU-BAS Vinyl upholstered armrest	<input checked="" type="checkbox"/>	URH Without roof hatch
<input type="checkbox"/>	ARU-LEA Leather upholstered armrest	<input type="checkbox"/>	SWIND-BS Extra side window on both sides behind "B" pillar
<input checked="" type="checkbox"/>	FMAT-RUB Rubber floor mats	<input type="checkbox"/>	SWIND-PS Rear side window, passenger side
<input type="checkbox"/>	FMAT-TX2 Textile and rubber floor mats	<input type="checkbox"/>	VANMIR Vanity mirror in front shelf
<input type="checkbox"/>	LBK-RES Foldable rest bunk	<input type="checkbox"/>	AS-FUS Extra shelf in front upper storage compartments
<input checked="" type="checkbox"/>	LBK70 Lower bunk 700 x2000 mm, fixed	<input type="checkbox"/>	INFOT-PK Preparation kit for the mounting of a flat screen TV in cab above the driver's door, includes bracket, electrical and speaker connections
<input type="checkbox"/>	ULBK Without lower bunk		
<input type="checkbox"/>	MATL-FI Firm lower bunk pocket sprung mattress		
<input checked="" type="checkbox"/>	MATL-SF Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone		
<input type="checkbox"/>	MATL-SO Lower flexizone mattress - soft, pocket springs up to 85kg -		

Standard Equipment Optional Equipment

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MODEL RANGE

FM 11 6x2 Tractor - Medium - Lite Pusher - Rear Air Suspension FM 62 PT1MA

<input type="checkbox"/> BUMP-B2	Steel front bumper	<input type="checkbox"/> ACCBR-AP	Front, middle & rear roof mounted accessory brackets
<input type="checkbox"/> BUMP-SP	Front bumper spoiler	<input type="checkbox"/> ACCBR-F	Front roof mounted accessory bracket
<input type="checkbox"/> GUARD-EH	Engine guard to protect sump and engine hoses	<input type="checkbox"/> ACCBR-FM	Front & middle roof mounted accessory brackets
<input checked="" type="checkbox"/> BUGNET	Insect screen in front of radiator	<input type="checkbox"/> ACCBR-FR	Front & rear roof mounted accessory brackets
<input type="checkbox"/> CTILT-P-E	Electrically operated hydraulic cab tilt	<input type="checkbox"/> ACCBR-M	Middle roof mounted accessory bracket
<input checked="" type="checkbox"/> CTILT-P-M	Manually operated hydraulic cab tilt	<input type="checkbox"/> ACCBR-R	Rear roof mounted accessory bracket
<input type="checkbox"/> FCABS-A	Front cab - Air suspension	<input type="checkbox"/> ACCBR-RM	Rear & middle roof mounted accessory brackets
<input checked="" type="checkbox"/> FCABS-M	Front cab - Mechanical spring suspension	<input type="checkbox"/> RFCAR-BC	Rear mudwing carrier, back of cab
<input type="checkbox"/> RCABS-A	Rear cab suspension - Air	<input type="checkbox"/> LADDER	Ladder back of cab
<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring	<input type="checkbox"/> REFS-TW	White cab conspicuity markings by packed in cab
<input type="checkbox"/> MIRCOMF2	Basic electrically heated and operated mirrors FMX style with wide angle and passenger kerb mirror, to increase vision side mirrors have no mirror cowlings.	<input type="checkbox"/> REFS-TY	Yellow cab conspicuity markings by packed in cab
<input type="checkbox"/> MIRCOMFM	Electrically heated and operated main mirror with heated wide angle mirror on both sides, manual kerb view mirror on passenger side	SUPERSTRUCTURE PREPARATIONS	
<input type="checkbox"/> MIRSTD2	Basic electrically heated FMX style main with wide angle and passenger kerb mirror, to increase vision side mirrors have no mirror cowlings.	<input type="checkbox"/> 5WM-ASL	4mm high 'L' profiles for air actuated sliding 5th wheel
<input checked="" type="checkbox"/> MIRSTDFM	Electrically heated exterior mirrors with wide angle mirror on both sides and kerb view mirror on passenger side	<input type="checkbox"/> 5WM-ASM	50mm high 'L' profiles for air actuated sliding 5th wheel
<input checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius	<input type="checkbox"/> 5WM-ISOL	5th wheel subframe 16mm high above chassis frame
<input type="checkbox"/> SUNV-H	External smoke grey sunvisor	<input checked="" type="checkbox"/> 5WM-ISOM	5th wheel subframe 60mm high above chassis frame
<input type="checkbox"/> AD-ROOF	Roof air deflector	<input type="checkbox"/> 5WM-LPRO	L profiles 50mm with 10mm thick plate
<input type="checkbox"/> AD-SIDEL	Side air deflector extension panels	<input type="checkbox"/> 5WM-MASM	5th wheel attached direct to frame with inverted 'L'-profiles
<input type="checkbox"/> AD-SIDES	Short cab side air deflector for rigid bodywork	<input type="checkbox"/> 5WH150	50mm high 'L' profiles for manual sliding fifth wheel
<input type="checkbox"/> AD-CHASX	Chassis side skirts	<input type="checkbox"/> 5WH160	Fifth wheel leg-height 150 mm
<input type="checkbox"/> ADCF-F	Additional black edging on chassis side skirt	<input type="checkbox"/> 5WH175	Fifth wheel leg-height 160 mm
<input checked="" type="checkbox"/> HL-BASIC	Halogen H7 head lamps	<input type="checkbox"/> 5WH185	Fifth wheel leg height 175mm
<input type="checkbox"/> HL-BHID	High intensity Bi-Xenon head lamps	<input type="checkbox"/> 5WH195	Fifth wheel leg-height 185 mm
<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"/> 5WH200	Fifth wheel leg-height 195mm
<input type="checkbox"/> HL-CLEAN	Head lamp cleaner - washer jets	<input type="checkbox"/> 5WH205	Fifth wheel leg-height 200 mm
<input type="checkbox"/> HLP-ST	Headlamp protection	<input type="checkbox"/> 5WH210	Fifth wheel leg-height 205 mm
<input type="checkbox"/> HL-ADJ	Adjustable headlights with switch in the cab	<input type="checkbox"/> 5WH220	Fifth wheel leg-height 210 mm
<input type="checkbox"/> DRIVL2	Two spot lamps	<input type="checkbox"/> 5WH220	Fifth wheel leg-height 220mm
<input checked="" type="checkbox"/> UDRIVL	Without auxiliary driving lights	<input type="checkbox"/> 5WH230	Fifth wheel leg-height 230 mm
<input checked="" type="checkbox"/> FOGL-WC	Front fog lights	<input checked="" type="checkbox"/> 5WT-FO14	Fontaine 150SP2 pressed steel fifth wheel
<input type="checkbox"/> CL-STAT	Static corner lights	<input type="checkbox"/> 5WT-FO15	Fontaine 3000 lightweight cast fifth wheel with 150SF air operated slider - for moderate duty off road. Specified fifth wheel position always gives rearmost position.
<input type="checkbox"/> ASL-RF2	Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.	<input type="checkbox"/> 5WT-JO10	Jost JSK 36 pressed fifth wheel
<input type="checkbox"/> ASL-RFPK	Preparation kit for two spotlamps in sign box	<input type="checkbox"/> 5WT-JO8	Jost JSK 37 cast fifth wheel
<input type="checkbox"/> BEACO2F	Two front roof mounted amber beacon rotating warning lamps	<input type="checkbox"/> 5WT-JO9	Jost JSK 42 cast fixed fifth wheel
<input type="checkbox"/> BEACO2R	Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps	<input type="checkbox"/> 5WT-SH	SAF-Holland/+GF+ SK-S 36.20 cast fixed fifth wheel
<input type="checkbox"/> BEACON-P	Roof beacon wire preparation	<input checked="" type="checkbox"/> 5WLM-B	Basic fifth wheel maintenance standard top plate
<input type="checkbox"/> BEACONA4	Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps	<input type="checkbox"/> 5WLM-L	Low maintenance fifthwheel with nylon top plate
<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories	<input type="checkbox"/> 5WL-S1	Fifth wheel lubrication - locking mechanism and top plate
<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.	<input type="checkbox"/> 5WL-S2	Fifth wheel lubrication - locking mechanism
<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W	<input type="checkbox"/> TCIND	Trailer connection indication with sensors for height, kingpin and coupling lock
<input type="checkbox"/> SPOTP-R	Spotlamp preparation on roof, max 280W	<input checked="" type="checkbox"/> RDECK	Catwalk & step
<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W	<input type="checkbox"/> RDECK-M	Rear catwalk 760mm
<input type="checkbox"/> CSGN-GTR	"Globetrotter" headboard logo	<input type="checkbox"/> SRWL-PK	Wiring preparation for side & rear work/reverse lamps on side of chassis and a three-position switch, maximum 280W
<input checked="" type="checkbox"/> HORN-F1S	Single tone Jericho air horn chassis mounted	<input type="checkbox"/> SWL-2RA	Two H3 35W amber rear chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
<input type="checkbox"/> HORN-R2S	Two roof mounted air horns	<input type="checkbox"/> SWL-2RW	Two H3 70W white rear chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
<input type="checkbox"/> ANT-CBR	Roof mounted antenna for CB radio, single aerial	<input type="checkbox"/> SWL-PK	Wiring preparation for side work/reverse lamps on side of chassis and a three-position switch, maximum 280W
		<input checked="" type="checkbox"/> WL-TA1W	White coupling light
		<input type="checkbox"/> WLC-H2A	Two H3/70W working lamps with amber coloured lens high mounted back of cab
		<input type="checkbox"/> WLC-H2W	Two H3/70W white working lamps high mounted on the back of cab
		<input type="checkbox"/> WLC-PKH	Preparation kit, cables and switch for high mounted working lamps back of cab
		<input type="checkbox"/> WLC-PKL	Preparation kit, cables and switch for low mounted working lamps back of cab
		<input type="checkbox"/> WLC-PKLH	Preparation kit - cables and switch for low and high mounted working lamps back of cab.
		<input checked="" type="checkbox"/> ECBB-BAS	Body builder electrical centre without body builder module
		<input type="checkbox"/> ECBB-HIG	Body builder electrical centre with body builder module

Standard Equipment

Optional Equipment

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- BBCHAS1** One 7-pole connector for Body builder interface
- BBCHAS3** Three 7-pole connectors for Body builder interface
- BEPR-T2** Body builder electrical software preparation for tipper with remote control
- EXSTER** External steering control, with VDS and bodybuilder module
- TD-BAS** Trailer detection WITHOUT LED sensing
- TD-LED** Trailer detection with LED sensing
- AUXL-SPK** Electrical preparation kit - wiring and switch for snow plough lights
- TAILPRE2** Tail lift preparation kit, wireless remote operation
- TAILPREP** Taillift preparation kit - cab switch and warning in driver display
- AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
- AESW2PK** 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
- AUXSW-4** Wiring for 4 extra switches (from Body builder electrical centre to switch positions)

DELIVERY SERVICES

- TGW-3GWL** Telematics gateway with GSM/GPRS/3G modem and wireless lan WLAN
- FMS-PK** Fleet Management System gateway
- DRUT** "My Truck App" Two years subscription to driver utility application

VOLVO

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