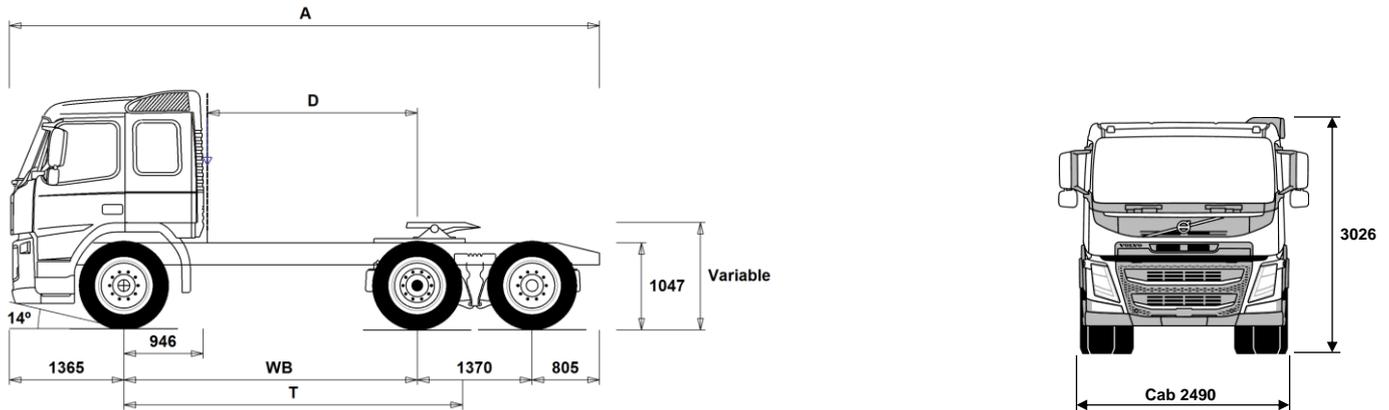


MODEL RANGE



Volvo Trucks. Driving Progress

FM 11 6x2 Tractor - Tag - Rear Air Suspension FM 62 TT1HA



Chassis Dimensions [mm]

WB Wheelbase	3000	3200	3400	3900
A Overall Chassis Length	6540	6740	6940	7440
D Center of rear axle to back of cab	2004	2204	2404	2904
T Theoretical Wheelbase	3541	3741	3941	4441

Chassis Weights [kg]

Front Axle	4270	4285	4310	4340
Rear Bogie	3030	3025	3030	3030
Kerb Weight	7300	7310	7340	7370

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12900	13500	14100	15600
Turning Circle Diameter Wall to Wall	14300	14900	15500	17100

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	26100
Gross Combination Weight	44000	44000
Front Axle	7100	7100
Rear Bogie	19000	19000

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. Chassis height used: CHH-HIGH.

Height change when chassis height CHH-MED, FRAME266: 0 mm.

Weight and dimensions are based upon the following tyres:

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

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

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

Legal weights can differ from country to country.

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

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FM62TT1HA.

MODEL RANGE

FM 11 6x2 Tractor - Tag - Rear Air Suspension FM 62 TT1HA

TRUCK USE

- RC-ROUGH** Operating class on/off road
- RC-SMOOT** Operating class highway

CORE COMPONENTS

- CHH-HIGH** Chassis height high - N3 "On Road" chassis - For a specific loading height always check the unique BEP chassis drawing
- CHH-MED** Chassis height medium - For a specific loading height always check the unique BEP chassis drawing
- TAG-FIXD** Tag axle - Fixed with twin tyres on tag axle
- TAG-FIXS** Tag axle - Fixed with single tyres on tag axle
- RADT-GR** Rear air suspension, 2 axles - 1 driven/1 tag
- FM-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 10.8 litre engine developing 330hp at 16-1900rpm.
Peak torque 1600Nm at 950-1400rpm.
- D11K380** D11K380 10.8 litre engine developing 380hp at 17-1900rpm.
Peak torque 1800Nm at 950-1400rpm.
- D11K430** D11K430 10.8 litre engine developing 430hp at 17-1800rpm.
Peak torque 2050Nm at 1058-1400rpm.
- D11K460** D11K460 10.8 litre engine developing 450hp at 16-1800rpm.
Peak torque 2200Nm at 1050-1400rpm.
- EBR-EPG** Exhaust brake controlled by steering column switch
- 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
- ATO2612F** ATO2612F 12-speed "I-shift" overdrive automated mechanical gearbox suitable for gross train weights up to 60tonne refer to sales engineering when used in conjunction with a PTO
- PT2106** Powertronic automatic 6-speed gearbox, max. engine torque 2100 Nm, max. permitted GCW 100000 kg
- RSH1370F** RSH1370F hub reduction rear axle with differential lock - design GCW 70 tonne
- RSS1344E** RSS1344E single reduction rear axle with differential lock - design GCW 44tonne
- RSS1352A** RSS1352A single reduction 13 tonne rear axle with differential lock - design GCW 52 tonne
- RSS1356** RSS1356 single reduction rear axle with differential lock - design GCW 56 tonne
- RSS1370A** RSS1370A single reduction 13 tonne rear axle with differential lock - design GCW 70 tonne
- RSS1370B** RSS1370B single reduction 13 tonne rear axle with differential lock - design GCW 70 tonne

PACKAGES

- LHFP-VE** Long Haul Fuel Economy driving package

- Standard Equipment
- Optional Equipment

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

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- AIRFLPAC** Air flow package including roof and side air deflectors plus chassis skirts
- DRIVEFM** Cab Package: Drive
- DRIVEFM+** Cab Package: Drive +
- 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.
- 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** Active Safety Package
- CHASSIS**
 - FST-AIR** Front suspension type - air
 - FST-PAR** Front suspension type - 2 leaf parabolic springs
 - FST-PAR3** Front suspension type - 3 leaf parabolic springs
 - FSL5-BAS** Front suspension levelling - basic stroke
 - FSL5-HI** Front suspension levelling - high stroke for demount operations - check with bodybuilder
 - FAL10.0** Front axle design capacity 10 tonnes - Ensure that you have checked the tyre load index
 - 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
 - FAL8.5** Front axle design capacity 8.5 tonnes
 - FAL9.0** Front axle design capacity 9.0 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
 - RAL19** Rear bogie design capacity 19 tonnes
 - RAL20.5** Rear bogie design capacity 20.5 tonnes
 - RAL22.5** Rear bogie design capacity 22.5 tonnes
 - RSTAB1** Rear anti-roll bar
 - RSTAB2** Rear anti roll bar medium stiffness
 - RSTAB3** Rear stiff anti-roll bar
 - RALIM10** Rear axle load limiter, 10 tonnes
 - RALIM105** Rear axle load limiter, 10.5 tonnes
 - RALIM115** Rear axle load limiter, 11.5 tonnes
 - RALIM95** Rear axle load limiter, 9.5 tonnes
 - 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

MODEL RANGE

FM 11 6x2 Tractor - Tag - Rear Air Suspension FM 62 TT1HA

<input type="checkbox"/> ASFE-PO	assist - oversteer Active steering feature - Volvo Dynamic Steering with personal settings and stability assist	<input type="checkbox"/> WHCP-M	Wheel chock(s) stored in the middle part of the vehicle
<input type="checkbox"/> ASFE-PS	Active steering feature - Volvo Dynamic Steering with personal settings	<input type="checkbox"/> WHCP-T	Transport mounted wheel chock(s) stored in cab outer luggage locker
<input checked="" type="checkbox"/> PSS-SING	Single power steering system	<input type="checkbox"/> TB-L80	Toolbox 800 mm, left side
<input checked="" type="checkbox"/> PSP-FIX	Power steering pump with fixed displacement	<input type="checkbox"/> TB-R80	Toolbox 800 mm, right side
<input type="checkbox"/> PSP-VAR	Power steering pump with variable displacement	<input type="checkbox"/> SUP-BAS	EC approved chassis side guards
<input checked="" type="checkbox"/> EBS-MED	EBS medium package including "hill" hold function	<input type="checkbox"/> SUP-LOW	EC approved low chassis side guards
<input checked="" type="checkbox"/> RST-AIR	Rear air suspension	<input type="checkbox"/> CHAIN-S	Snow chains
<input type="checkbox"/> RST-AIR4	Rear air suspension with reinforced air bellows	<input type="checkbox"/> HOOK-SC	Snow chain hooks
<input checked="" type="checkbox"/> FBREG-E	Front regulating brake valve, EBS	<input checked="" type="checkbox"/> TOWF-NO1	One front towing device
<input checked="" type="checkbox"/> SUSPL-EC	Remote electronic control on wander-lead for air suspension levelling	<input type="checkbox"/> TOWF-NO2	Two front towing devices
<input checked="" type="checkbox"/> FRAME266	Frame rail section external height 266 mm	<input checked="" type="checkbox"/> RFEC-B	Rear frame end, bent down - standard for tractor vehicles
<input type="checkbox"/> FRAME300	Frame rail section external height 300 mm	<input type="checkbox"/> TOWR-ONE	Towing hitch attached to rear crossmember
<input type="checkbox"/> FST7070	Frame thickness - web and flange 7.0mm	<input type="checkbox"/> TREL15	Single 15 pole electrical trailer connector - ADR certified
<input type="checkbox"/> FST8080	Frame thickness - web and flange 8.0mm	<input type="checkbox"/> TREL7	7 pole - 24N trailer electrical suzie
<input type="checkbox"/> FIL-EEEB	Inner liner from end of engine to end of bogie	<input checked="" type="checkbox"/> TREL7-7	24N and 24S trailer electrical suzies
<input type="checkbox"/> FIL-TXEB	Inner liner from gearbox member to end of bogie	<input type="checkbox"/> TBC-DUO	Duomatic type air line connectors
<input type="checkbox"/> BBOX-EF	Battery box located in the end of frame	<input type="checkbox"/> TBC-EC	Palm coupling type air line connectors
<input checked="" type="checkbox"/> BBOX-L	Battery box located on left hand side	<input checked="" type="checkbox"/> TBC-GBR	'C' and 'CA' type air line connectors
<input type="checkbox"/> 2BAT210B	2 x 210 Ah capacity Gel batteries	<input type="checkbox"/> TRBR-HCF	Full pressure hand controlled trailer brake
<input checked="" type="checkbox"/> 2BATT170	2 x 170 Ah capacity batteries	<input checked="" type="checkbox"/> TRBR-STA	Stationary trailer brake control
<input type="checkbox"/> 2BATT225	2 x 225 Ah capacity batteries	<input type="checkbox"/> TRB-STRE	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
<input checked="" type="checkbox"/> BATTAMP	Battery voltage and ampere gauge	<input checked="" type="checkbox"/> RFEND-B	Three piece EC approved rear mud wings and spray flaps
<input type="checkbox"/> BATTIND	Battery charge indication	<input checked="" type="checkbox"/> RFH-BAS	Basic rear wing height
<input type="checkbox"/> ADR2	ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted seperately)	<input type="checkbox"/> RFH-HIG	High rear wing height - higher wing tops
<input type="checkbox"/> MSWI-A	Main switch - ADR switch circuit shut down	<input type="checkbox"/> RFH-LOW	Lower rear wing height - shallower wing tops
<input checked="" type="checkbox"/> MSWI-C	Main switch - Chassis mounted toggle switch by battery box	<input type="checkbox"/> ATANK-AL	Aluminium air tanks
<input type="checkbox"/> MSWI-R	Main switch - Key fob operated remote controlled	<input checked="" type="checkbox"/> ATANK-ST	Steel air tanks
<input checked="" type="checkbox"/> R330A71	Right aluminium 710 mm D-shaped fuel tank, 330 litres volume Min volume 150l Max volume 810l	<input checked="" type="checkbox"/> TL-LED	Rear lights LED
<input checked="" type="checkbox"/> UL-FUEL	Without left fuel tank Min volume 160l Max volume 770l	<input type="checkbox"/> BLIGHT-E	Emergency brake light
<input type="checkbox"/> ADTP-BC	AdBlue tank behind/under cab on right hand side	WHEELS & TYRES	
<input type="checkbox"/> ADTP-L	AdBlue tank on left hand side	<input type="checkbox"/> RT-AL	Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles
<input checked="" type="checkbox"/> ADTP-R	AdBlue tank on right hand side	<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 solution - washing up liquid.
<input type="checkbox"/> ADB048	AdBlue tank usable volume 48 litres	<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 type="checkbox"/> ADB050	AdBlue tank usable volume 50 litres - under cab	<input type="checkbox"/> RT-ALDU	Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles
<input checked="" type="checkbox"/> ADB064	AdBlue tank usable volume 64 litres	<input checked="" type="checkbox"/> RT-STEEL	Steel rims on all axles
<input type="checkbox"/> ADB068	AdBlue tank usable volume 68 litres	<input type="checkbox"/> WCAP	Aerodynamic hub caps
<input type="checkbox"/> ADB090	AdBlue tank usable volume 90 litres	<input type="checkbox"/> BRREC001	Bridgestone ECOPIA H - Energy rating C
<input type="checkbox"/> ADB100	AdBlue tank usable volume 100 litres	<input type="checkbox"/> BRREC002	Bridgestone Ecopia H 002 Evo - Tyre recommendation 2
<input type="checkbox"/> ADTC-BF	AdBlue tank cover with satin alloy look decorative cover	<input type="checkbox"/> COREC002	Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size
<input checked="" type="checkbox"/> FCAP-L	Locking fuel filler cap	<input type="checkbox"/> COREC003	Continental Efficient Pro S/D - Fuel Tyre Recommendation 3 Reduced mileage compared to Conti EcoPlus long haul pattern please consider when selecting these tyres.
<input checked="" type="checkbox"/> FUFF-AS	Fuel filling anti-spillage device	<input type="checkbox"/> GYREC003	Goodyear FUELMAX S/(O)/D - Fuel tyre Recommendation 3
<input type="checkbox"/> FUFF-ATS	Fuel filling anti-theft and anti-spillage devices	<input type="checkbox"/> GYREC004	Goodyear FUELMAX S - Energy rating B depending on size
<input type="checkbox"/> ESH-LEFT	Horizontal silencer, left exhaust outlet	<input type="checkbox"/> HAREC001	Hankook AL10+ E-Cube Max Long Haul Tyre - Energy rating B
<input type="checkbox"/> ESH-REAR	Horizontal silencer, rear exhaust outlet	<input type="checkbox"/> HAREC002	Hankook AL10+ E-Cube Long Haul Tyre - Energy rating B with wide single
<input type="checkbox"/> ESH-RIGH	Horizontal silencer, right exhaust outlet	<input type="checkbox"/> MIREC002	Michelin XZA2/X-LINE Energy - Fuel tyre Recommendation 2
<input type="checkbox"/> ESH-VERT	Horizontal silencer, vertical exhaust outlet	<input type="checkbox"/> MIREC003	Michelin X-LINE Energy - Fuel tyre Recommendation 3
<input type="checkbox"/> EXST-SSP	Stainless steel exhaust stack - NOT polished	<input type="checkbox"/> MIREC004	Michelin X Line Energy F/D2 - Energy rating A
<input type="checkbox"/> EXST-ST	Steel exhaust stack	<input type="checkbox"/> PIREC001	Pirelli FH:01 Proway - Long Haul Tyre - Energy rating B
<input type="checkbox"/> WHC-FIX2	Two fixed wheel chocks	<input type="checkbox"/> PIREC002	Pirelli FH:01 II Long Haul Tyre - Energy rating B with wide single
<input type="checkbox"/> WHC-FOL2	Two foldable wheel chocks	<input type="checkbox"/> SPWT-D	Spare wheel & tyre with rear tyre pattern
<input type="checkbox"/> WHCP-F	Wheel chock(s) stored in the front part of the vehicle		
<input checked="" type="checkbox"/> Standard Equipment		<input type="checkbox"/> Optional Equipment	

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

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MODEL RANGE

FM 11 6x2 Tractor - Tag - Rear Air Suspension FM 62 TT1HA

- SPWT-F** Spare wheel & tyre with front tyre pattern
 - SWCP-LF** Spare wheel carrier on left side of chassis ahead of rear axle
 - SWCP-RF** Spare wheel carrier on right side of chassis ahead of rear axle
 - 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
 - TOOL-BAS** Basic Toolkit
 - TOOLKIT** Complete tool kit
 - INFLAHOS** Tyre inflation hose
 - GAUGE-TP** Tyre pressure gauge
- ### DRIVELINE EQUIPMENT
- TRAP-HD** Reinforced gearbox application
 - TP-CON** Construction Package
 - TP-DIST** Distribution Package
 - TP-LONG** Long Haul Package
 - AMSO-AUT** Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
 - AVO-ENH** Enhanced software for off road driveability and starting
 - APF-ENH** I-shift enhanced PTO functions
 - RET-TH** Gearbox mounted retarder
 - RET-TPT** Hydraulic Retarder for Powertronic gearbox
 - TC-HWO** Automatic gearbox oil cooler - water to oil
 - TC-MAOH2** Extra high performance transmission oil cooler - air to oil with front mounted radiator
 - TC-MWO** Basic transmission oil cooler - water to oil
 - 2COM1100** Two cylinder, air compressor, 1100 litres per minute
 - 2COMP900** Two cylinder, air compressor, 900 litres per minute
 - CLU-AIRC** Clutchable air compressor
 - AIRIN-HI** Roof mounted air intake behind cab on left hand side
 - AIRIN-LO** Low level air intake behind cab on left hand side
 - ACL1ST-S** Two stage air filter
 - 24AL110B** 110 amp alternator
 - 24AL120B** 120 amp alternator
 - 24AL150B** 150 amp alternator
 - CCV-C** Closed crankcase engine ventilation
 - CCV-OX** Closed crankcase ventilation for cold markets
 - PRIM-EL** Electrical priming pump
 - PRIM-MAN** Manual priming pump
 - FUEQ-EH** Fuel line electric heater
 - AF-R** Hot fuel recirculation heated fuel filter
 - FUEFE2LW** Large engine mounted dual fuel filter with water separator
 - FUEFE2SW** Small engine mounted dual fuel filter with water separator
 - EST-AID** Air inlet manifold starting heater element
 - 220EBH15** 220V/1.5Kw electric engine block heater
 - PTER-100** Rear engine mounted power-take-off with DIN 100 / ISO 7646 flange
 - 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)
 - PTER1400** Rear engine mounted power-take-off with SAE 1410 flange
 - HPE-F101** Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
 - HPE-F41** Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
 - HPE-F51** Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
 - HPE-F61** Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
 - HPE-F81** Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
 - HPE-T53** Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
 - HPE-T70** Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
 - HPE-V45** Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump
 - HPE-V75** Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump
 - PTPT-D** Powertronic PTO, 1 front/upper DIN connection for plug-in pump (max. 850 Nm)
 - PTPT-F** Powertronic PTO, 1 front/upper rear facing SAE flange conn. for prop shaft (max.850 Nm)
 - PTR-D** Gearbox PTO for plug-in pump, 0.71xeng speed
 - PTR-DH** Gearbox driven high speed PTO for one plug-in hydraulic pump
 - PTR-DM** Gearbox driven medium speed PTO for one plug-in hydraulic pump
 - PTR-F** Gearbox driven PTO with rear flange connection
 - PTR-FH** Gearbox driven high speed PTO with SAE drive flange
 - PTR-FL** Gearbox driven low speed PTO with SAE drive flange
 - PTRD-D** Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps
 - PTRD-D1** PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)
 - PTRD-D2** Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)
 - PTRD-F** PTO with 1 DIN + 1 flange connection rear, manual gearbox
 - HPG-F101** Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - HPG-F41** Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - HPG-F51** Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - HPG-F61** Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - HPG-F81** Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump
 - EIDLES** Engine idle shut down
 - DTRI-PER** Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.
 - STWPOS-R** RIGHT HAND DRIVE
 - STWM-LE** Leather steering wheel
 - STGW-AD2** Adjustable steering wheel with neck tilt
 - STGW-ADJ** Adjustable steering wheel
 - AIRBAG** SRS Driver's air bag
 - DRC-AMII** DPF Regeneration control switch - for manual and switching off regeneration
 - 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.
 - 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.
 - ARSL** Additional road speed limit - switch in dashboard
 - CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
 - CRUISEC** Cruise control, standard

■ Standard Equipment

□ Optional Equipment

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<ul style="list-style-type: none"> ■ ESP-BAS1 Electronic Stability Control □ ESPC-RO ESP (Electronic Stability Program) functionality control - Reduced / Off □ HWSS-ACB Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system ■ HWSS-FCB Forward collision warning with AEBS advanced emergency brake system ■ LSS-DW Lane departure-warning system □ LCS Lane change support □ DAS-W Driver Alert Support system □ RSSENS-W Rain sensing windscreen wipers □ CU-ECC Electrically controlled air conditioning with sun sensor □ CU-ECC2 Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter ■ CU-MCC Climate unit with manual controlled air conditioning ■ IMMOBIL Thatcham H2 approved immobiliser □ ALARM-B Thatcham H1 approved vehicle alarm - Cab only □ ALARM-E Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer □ ALCOLOCK Alcolock □ BUPMON Back up monitor with built in 7" screen on dash and one colour camera supplied loose for fitment by bodybuilder. Can accommodate up to 4 cameras for TfL Safe Scheme, CLOCS and FORS. □ PHONE-PK Telephone preparation kit (antenna, antenna attachm. cable incl.) □ WLIFT-AD Electrical window lift, automatic up/down driver side ■ WLIFT-EB Electrical window lift □ WLIFT-ME Mechanical window lift □ ISUNS-BS Side interior sun visor on both sides ■ ISUNS-DS Driver's side interior sun visor ■ ISUNF-B Interior front sun visor without mirror □ ISUNF-MD Interior front sun visor with mirror on driver side □ ISUNF-RE Electrically operated textile interior sun blind □ ISUNF-RM Manually operated textile interior sun blind □ ADFS Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory ■ BUPALARM Reverse alarm □ RTOLL-PK Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany □ LOADIND Load indicator with central dashboard display □ REMC-MF Multi-functio wireless remote control □ FIREXT3S 3kg fire extinguisher mounted on seat base □ WARNVEST High visibility warning vest - no sleeves □ AIDKIT First aid kit □ AIDKIT1B First aid kit □ WARNLAMP Portable warning lamp □ LAMP-IN Inspection lamp □ BULBKIT Bulb and fuse kit □ WRITEPAD Writing pad □ 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 □ 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 □ UPHTRI12 Seats: Blue soft textile insert, black vinyl bolster. 	<ul style="list-style-type: none"> □ UPHTRI13 Interior trim: Raven black bunk and curtains & blue textile side walls Seats: Dark grey leather insert and black leather bolster. Interior trim: Raven black bunk and curtains & grey vinyl side walls □ UPHTRI14 Seat: Dark grey leather insert and black leather bolster. Interior trim: Raven black bunk and curtains & blue textile side walls ■ DST-CF4 Driver seat, comfort, suspended, belt in seat □ DST-CF5 Driver seat, comfort, suspended, belt in seat, electrically heated □ DST-CF6 Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated □ SBD-RED Red seat belts □ SBPRE-DS Driver seat belt pretensioner ■ PST-BAS1 Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab □ PST-BENC Bench passenger seat □ PST-CF4 Passenger seat - Comfort suspended with seatbelt mounted in seat □ PST-CF5 Passenger seat - Comfort suspended & heated with seatbelt mounted in seat □ PST-STD2 Passenger seat - Fixed non suspended with seatbelt mounted in cab □ PST-STD4 Passenger seat - Standard suspended with seatbelt mounted in cab □ SBPRE-PS Passenger seat belt pretensioner □ ARM-DBPS Two armrests on driver seat and one (outer) on passenger seat □ ARMRE-BB Two armrests on both driver and passenger seat. □ ARMRE-DB Two armrests, on driver seat only □ ARMRE-PB Two armrests, on passenger seat only □ ARMRE-PS Single armrest (next to driver) on passenger seat □ ARU-BAS Vinyl upholstered armrest □ ARU-LEA Leather upholstered armrest ■ FMAT-RUB Rubber floor mats □ FMAT-TX2 Textile and rubber floor mats □ LBK-RES Foldable rest bunk ■ LBK70 Lower bunk 700 x2000 mm, fixed □ ULBK Without lower bunk □ MATL-FI Firm lower bunk pocket sprung mattress ■ MATL-SF Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone □ MATL-SO Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone □ OLMAT-BA 35mm mattress overlay protector □ OLMAT-PR 50mm premium mattress overlay protector □ TBK60F Fixed foldable top bunk 600 x 1900mm □ TBK70F Fixed foldable top bunk 700 x 1900mm □ PH-CAB2 1.8kW Air to air night heater □ PH-ENGCA Engine and cab night heater □ PH-SS Short stop heater □ SLCP-BAS Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock □ SAFE Safe box for driver's personal items □ ETSB-F Storage on engine tunnel - on front top □ ETSB-FR Storage on engine tunnel - on front top and at rear cab wall □ ETSB-FRS Storage on engine tunnel - on front top & at rear cab wall & storage recessed into tunnel on right hand side □ ETSB-FS Storage on engine tunnel - on front top and storage recessed into tunnel on right hand side □ ETSB-R Storage on engine tunnel - box at rear cab wall □ ETSB-RS Storage on engine tunnel - at rear cab wall and storage recessed into tunnel on right hand side □ ETSB-S Storage on engine tunnel - recessed into tunnel on right hand side
<ul style="list-style-type: none"> ■ Standard Equipment □ Optional Equipment 	

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

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MODEL RANGE

FM 11 6x2 Tractor - Tag - Rear Air Suspension FM 62 TT1HA

- RUS-BAS** Rear cab upper storage 154 litres - 300 mm high
 - RUS-HIG** Rear cab upper storage 245 litres - 440 mm high
 - TABLE** Folding and height adjustable table - on lower bunk
 - REF-ICPK** Fridge: engine tunnel mounted preparation kit
 - REFR-RUS** Fridge: 28 litre rear upper wall mounted with dividers
 - MICRO-PK** Preparation kit for microwave oven (wiring)
 - BOTH-D** One bottle holder under dashboard centre section
 - COFMA-PK** Coffee maker, preparation kit.
 - INLI-BAS** Interior white LED lights - basic
 - INLI-NL** Interior white and red night LED light with no dimmer
 - INLI-NLD** Interior white and red night LED light with dimmer
 - ARL-FLEX** Two flexible reading lamps (snake lamps)
 - RH-ECS** Glass roof & escape hatch - Electrically operated
 - RH-EE** Without roof hatch -Tinted glass emergency exit ONLY
 - RH-ETR** Glass roof & escape hatch - Electrically operated, tinted glass with rear opening
 - RH-MSR** Steel roof & escape hatch - Manually operated with rear opening
 - RH-MTR** Glass roof & escape hatch - Manually operated, tinted glass with rear opening
 - URH** Without roof hatch
 - SWIND-BS** Extra side window on both sides behind "B" pillar
 - SWIND-PS** Rear side window, passenger side
 - VANMIR** Vanity mirror in front shelf
 - AS-FUS** Extra shelf in front upper storage compartments
 - 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
- ### CAB EXTERIOR
- PAICS-B** Basic cab paint - mirrors, sunvisor, instep and bumper supplied in natural finish - grey
 - PAICS-C** Complete cab - mirrors, insteps, sunvisor, and bumper finished in cab colour
 - GLAS-TIN** Tinted windows.
 - AWIND-RF** Rear window
 - DGLAS-L** Laminated door glass
 - LOCK-MAN** Manual door locking
 - LOCK-MRP** Manual door locking with internal remote control (from driver side) of passenger door
 - LOCK-REM** Central locking with remote control
 - BUMP-B** Plastic front bumper
 - BUMP-B2** Steel front bumper
 - BUMP-SP** Front bumper spoiler
 - GUARD-EH** Engine guard to protect sump and engine hoses
 - BUGNET** Insect screen in front of radiator
 - CTILT-P-E** Electrically operated hydraulic cab tilt
 - CTILT-P-M** Manually operated hydraulic cab tilt
 - FCABS-A** Front cab suspension - Air
 - FCABS-M** Front cab suspension - Mechanical spring
 - RCABS-A** Rear cab suspension - Air
 - RCABS-M** Rear cab suspension - Mechanical spring
 - MIRCOMF2** Electrically heated and operated FMX style main and wide-angle mirror on both sides, with manual passenger kerb mirror. To increase direct vision to the side the main mirrors have no cowlings
 - MIRCOMFM** Electrically heated and operated main with manual wide-angle mirror - both sides - and passenger kerb mirror
 - MIRSTD2** Electrically heated - FMX - main with wide angle mirror on both sides and kerb view mirror on passenger side, to increase direct vision to the side the main mirrors have no cowlings
- MIRSTDFM** Electrically heated main mirror with wide angle mirror on both sides and kerb view mirror on passenger side
 - AMIR-F20** Auxiliary front view mirror with a 200mm radius
 - SUNV-H** External smoke grey sunvisor
 - AD-ROOF** Roof air deflector
 - AD-SIDEL** Side air deflector extension panels
 - AD-SIDES** Short cab side air deflector for rigid bodywork
 - AD-CHASX** Chassis side skirts
 - ADCF-F** Additional black edging on chassis side skirt
 - HL-BASIC** Halogen H7 head lamps
 - HL-BHID** High intensity Bi-Xenon head lamps
 - HL-DBL** Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
 - HL-CLEAN** Head lamp cleaner - washer jets
 - HLP-ST** Headlamp protection
 - HL-ADJ** Headlight adjustment - Switch in cab
 - DRIVL2** Two spot lamps
 - UDRIVL** Without auxiliary driving lights
 - FOGL-WC** Front fog lights
 - CL-STAT** Static corner lights
 - ASL-RF2** Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
 - ASL-RFPK** Preparation kit for two spotlamps in sign box
 - BEACOA2F** Two front roof mounted amber beacon rotating warning lamps
 - BEACOA2R** Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps
 - BEACON-P** Roof beacon wire preparation
 - BEACONA4** Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps
 - CABPT-R1** Single outlet for roof mounted accessories
 - CABPT-R2** Twin outlets for roof mounted accessories.
 - SPOTP-F** Spotlamp preparation in front, max 280W
 - SPOTP-R** Spotlamp preparation on roof, max 280W
 - SPOTP-RF** Spotlamp preparation on cab roof and in cab front, max 2x280W
 - ROS-IL2** Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
 - CSGN-GTR** "Globetrotter" headboard logo
 - HORN-F1S** Single tone Jericho air horn chassis mounted
 - HORN-R2S** Two roof mounted air horns
 - ANT-CBR** Roof mounted antenna for CB radio, single aerial
 - ACCBP-AP** Front, middle & rear roof mounted accessory brackets
 - ACCBP-F** Front roof mounted accessory bracket
 - ACCBP-FM** Front & middle roof mounted accessory brackets
 - ACCBP-FR** Front & rear roof mounted accessory brackets
 - ACCBP-M** Middle roof mounted accessory bracket
 - ACCBP-R** Rear roof mounted accessory bracket
 - ACCBP-RM** Rear & middle roof mounted accessory brackets
 - RFCAR-BC** Rear mudwing carrier, back of cab
 - LADDER** Ladder back of cab
 - REFS-TW** White cab conspicuity markings by packed in cab
 - REFS-TY** Yellow cab conspicuity markings by packed in cab
- ### SUPERSTRUCTURE PREPARATIONS
- 5WM-ASM** 50mm high 'L' profiles for air actuated sliding 5th wheel
 - 5WM-ISOM** 5th wheel subframe 60mm high above chassis frame
 - 5WM-LPRO** L profiles 50mm with 10mm thick plate
 - 5WM-LPRO** 5th wheel attached direct to frame with inverted 'L'-profiles
 - 5WM-MASM** 50mm high 'L' profiles for manual sliding fifth wheel

Standard Equipment

Optional Equipment

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MODEL RANGE

FM 11 6x2 Tractor - Tag - Rear Air Suspension FM 62 TT1HA

- 5WH150** Fifth wheel leg-height 150 mm
- 5WH175** Fifth wheel leg height 175mm
- 5WH185** Fifth wheel leg-height 185 mm
- 5WH195** Fifth wheel leg-height 195mm
- 5WH200** Fifth wheel leg-height 200 mm
- 5WH205** Fifth wheel leg-height 205 mm
- 5WH210** Fifth wheel leg-height 210 mm
- 5WH220** Fifth wheel leg-height 220mm
- 5WH230** Fifth wheel leg-height 230 mm
- 5WT-FO14** Fontaine 150SP2 pressed steel fifth wheel
- 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.
- 5WT-JO10** Jost JSK 36 pressed fifth wheel
- 5WT-JO8** Jost JSK 37 cast fifth wheel
- 5WT-JO9** Jost JSK 42 cast fixed fifth wheel
- 5WT-SH** SAF-Holland/+GF+ SK-S 36.20 cast fixed fifth wheel
- 5WLM-B** Basic fifth wheel maintenance standard top plate
- 5WLM-L** Low maintenance fifthwheel with nylon top plate
- 5WL-S1** Fifth wheel lubrication - locking mechanism and top plate
- 5WL-S2** Fifth wheel lubrication - locking mechanism
- TCIND** Trailer connection indication with sensors for height, kingpin and coupling lock
- RDECK** Catwalk & step
- RDECK-M** Rear catwalk 760mm
- SRWL-PK** Wiring preparation for side & rear work/reverse lamps on side of chassis and a three-position switch, maximum 280W
- SWL-2RA** Two H3 35W amber rear chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
- SWL-2RW** Two H3 70W white rear chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
- SWL-PK** Wiring preparation for side work/reverse lamps on side of chassis and a three-position switch, maximum 280W
- WL-TA1W** White coupling light
- WLC-H2A** Two H3/70W working lamps with amber coloured lens high mounted back of cab
- WLC-H2W** Two H3/70W white working lamps high mounted on 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-BAS** Body builder electrical centre without body builder module
- ECBB-HIG** Body builder electrical centre with body builder 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, 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)
- TGW-4GWL** GSM/GPRS/4G modem, LTE & WLAN for telematics gateway
- FMS-PK** Fleet Management System gateway

DELIVERY SERVICES

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