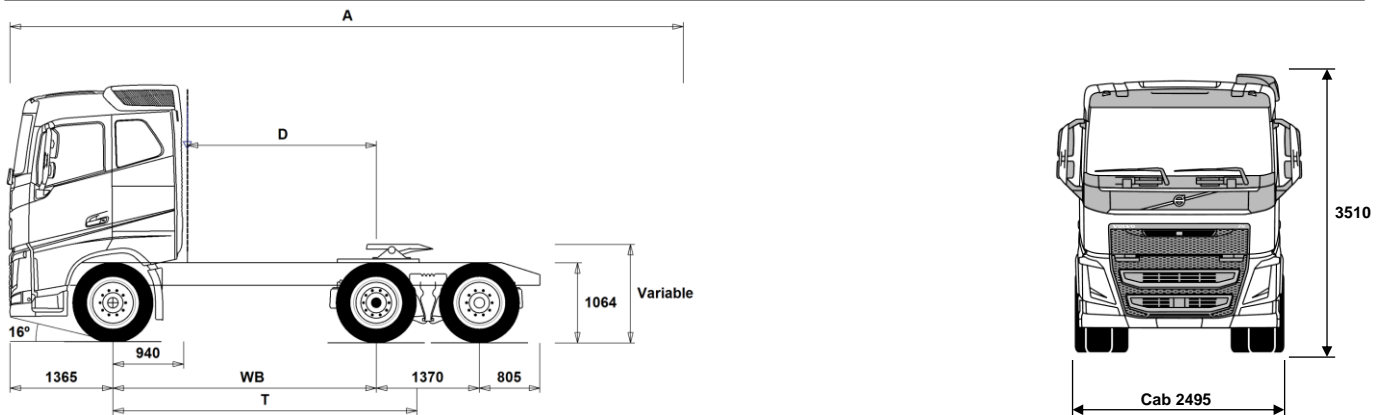


MODEL RANGE



Volvo Trucks. Driving Progress

FH 13 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT3HA



Chassis Dimensions [mm]

WB Wheelbase	3000	3200	3400	3700	3900
A Overall Chassis Length	8945	8945	8945	8945	8945
D Center of rear axle to back of cab	2010	2210	2410	2710	2910
T Theoretical Wheelbase	3541	3741	3941	4241	4441

Chassis Weights [kg]

Front Axle	4915	4935	4965	4990	4990
Rear Bogie	2775	2780	2795	2810	2805
Kerb Weight	7690	7715	7760	7800	7795

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12900	13500	14100	15000	15600
Turning Circle Diameter Wall to Wall	14200	14800	15500	16400	17000

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	27000
Gross Combination Weight	44000	44000
Front Axle	8000	8000
Rear Bogie	19000	19000

Important Notes

Chassis Dimensions

Cab Height: +305 mm for CAB-HSLP, -283 mm for CAB-LSLP, +450 mm for CAB-XHSL.

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,FRAME300: 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 FH62TT3HA.

MODEL RANGE

FH 13 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT3HA

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
- **FH-HSLP** Globetrotter cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH-SLP** Sleeper cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH-XHSL** Globetrotter XL cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **EU6SCR** Emission level - Euro 6
- **D13 420S** D13K420 12.8 litre engine developing 420hp at 14-1800rpm. Peak torque 2100Nm at 860 -1400rpm.
- **D13 460S** D13K460 12.8 litre engine developing 460hp at 14-1800rpm. Peak torque 2300Nm at 900-1400rpm.
- **D13 460T** D13K460TC 12.8 litre Turbo-compound diesel engine developing 460hp at 14-1800rpm. Peak torque 2600Nm at 900-1250rpm.
- **D13 500S** D13K500 12.8l engine developing 500hp at 14-1800rpm. Peak torque 2500Nm at 1000-1400rpm.
- **D13 500T** D13K500TC 12.8 litre Turbo-compound diesel engine developing 500hp at 14-1800rpm. Peak torque 2800Nm at 900-1250rpm.
- **D13 540S** D13K540 12.8l engine developing 540hp at 14-1800rpm. Peak torque 2600Nm at 1000-1450rpm.
- **D13K420** D13K420 - 420hp engine
- **D13K460** D13K460 - 460hp engine
- **D13K500** D13K500 - 500hp engine
- **D13K540** D13K540 - 540hp engine
- **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, enhanced performance from additional exhaust rocker control. Retardation 375kW
- **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
- **AT2812F** AT2812E 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60 tonne 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
- **ATO3112F** ATO3112F 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
- **SPO2812** SPO2812 - 12 speed I-shift Dual Clutch automated mechanical gearbox GCW 60tonne
- **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

■ Standard Equipment

□ Optional Equipment

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

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- **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
- **LHFP-VE+** Long Haul Fuel Economy plus driving package
- **AIRFLPAC** Air flow package including roof and side air deflectors plus chassis skirts
- **DRIVE** Cab Package: Drive
- **DRIVE+** Cab Package: Drive +
- **DRIVE++** Cab Package: Drive ++
- **1BED** Living package with single bed:
- **1BED+** Living package with single bed plus:
- **2BED** Living package with two beds:
- **2BED+** Living package with two beds plus:
- **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. 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.
- **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.
- **MEDIA DF** 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.
- **MEDIA NAV** 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)
- **MEDIA NDF** 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
- **VISIC15** Visibility 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
- **FSLs-BAS** Front suspension levelling - basic stroke
- **FSLs-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

MODEL RANGE

FH 13 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT3HA

<input type="checkbox"/> FSTAB3	Front stiff anti-roll bar	<input type="checkbox"/> ADTC-BF	AdBlue tank cover with satin alloy look decorative cover
<input checked="" type="checkbox"/> RAL19	Rear bogie design capacity 19 tonnes	<input checked="" type="checkbox"/> FCAP-L	Locking fuel filler cap
<input type="checkbox"/> RAL20.5	Rear bogie design capacity 20.5 tonnes	<input checked="" type="checkbox"/> FUFF-AS	Fuel filling anti-spillage device
<input type="checkbox"/> RAL22.5	Rear bogie design capacity 22.5 tonnes	<input type="checkbox"/> FUFF-ATS	Fuel filling anti-theft and anti-spillage devices
<input type="checkbox"/> RSTAB1	Rear anti-roll bar	<input type="checkbox"/> ESH-LEFT	Horizontal silencer, left exhaust outlet
<input checked="" type="checkbox"/> RSTAB2	Rear anti roll bar medium stiffness	<input checked="" type="checkbox"/> ESH-REAR	Horizontal silencer, rear exhaust outlet
<input type="checkbox"/> RSTAB3	Rear stiff anti-roll bar	<input type="checkbox"/> ESH-RIGH	Horizontal silencer, right exhaust outlet
<input type="checkbox"/> RALIM10	Rear axle load limiter, 10 tonnes	<input type="checkbox"/> ESH-VERT	Horizontal silencer, vertical exhaust outlet
<input type="checkbox"/> RALIM105	Rear axle load limiter, 10.5 tonnes	<input type="checkbox"/> EXST-SSP	Stainless steel exhaust stack - NOT polished
<input checked="" type="checkbox"/> RALIM115	Rear axle load limiter, 11.5 tonnes	<input type="checkbox"/> EXST-ST	Steel exhaust stack
<input type="checkbox"/> RALIM95	Rear axle load limiter, 9.5 tonnes	<input type="checkbox"/> WHC-FIX2	Two fixed wheel chocks
<input type="checkbox"/> ACTST-TO	Volvo Dynamic Steering (VDS) with with extra electronic pump and torque overlay	<input type="checkbox"/> WHC-FOL2	Two foldable wheel chocks
<input type="checkbox"/> ASFE-BAS	Active steering feature - Basic - Volvo Dynamic Steering only	<input type="checkbox"/> WHCP-F	Wheel chock(s) stored in the front part of the vehicle
<input type="checkbox"/> ASFE-OG	Active steering feature - Volvo Dynamic Steering with stability assist - oversteer	<input type="checkbox"/> WHCP-M	Wheel chock(s) stored in the middle part of the vehicle
<input type="checkbox"/> ASFE-PO	Active steering feature - Volvo Dynamic Steering with personal settings and stability assist	<input type="checkbox"/> WHCP-T	Transport mounted wheel chock(s) stored in cab outer luggage locker
<input type="checkbox"/> ASFE-PS	Active steering feature - Volvo Dynamic Steering with personal settings	<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 type="checkbox"/> FRAME266	Frame rail section external height 266 mm	<input checked="" type="checkbox"/> TOWF-NO1	One front towing device
<input checked="" type="checkbox"/> FRAME300	Frame rail section external height 300 mm	<input type="checkbox"/> TOWF-NO2	Two front towing devices
<input type="checkbox"/> FST6565	Frame thickness - web and flange 6.5mm	<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 checked="" 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 checked="" 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"/> BATS-D	Dual energy battery system - 2 living batteries and 2 starter batteries.	<input type="checkbox"/> TRBR-HCF	Full pressure hand controlled trailer brake
<input checked="" type="checkbox"/> BATS-S	Single energy battery system (2 batteries)	<input checked="" type="checkbox"/> TRBR-STA	Stationary trailer brake control
<input type="checkbox"/> 2BAT210B	2 x 210 Ah capacity Gel 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"/> 2BATT170	2 x 170 Ah capacity batteries	<input checked="" type="checkbox"/> RFEND-B	Three piece EC approved rear mud wings and spray flaps
<input type="checkbox"/> 2BATT225	2 x 225 Ah capacity batteries	<input checked="" type="checkbox"/> RFH-BAS	Basic rear wing height
<input checked="" type="checkbox"/> BATTAMP	Battery voltage and ampere gauge	<input type="checkbox"/> RFH-HIG	High rear wing height - higher wing tops
<input type="checkbox"/> BATTIND	Battery charge indication	<input type="checkbox"/> RFH-LOW	Lower rear wing height - shallower wing tops
<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"/> ATANK-AL	Aluminium air tanks
<input type="checkbox"/> MSWI-A	Main switch - ADR switch circuit shut down	<input checked="" type="checkbox"/> ATANK-ST	Steel air tanks
<input checked="" type="checkbox"/> MSWI-C	Main switch - Chassis mounted toggle switch by battery box	<input checked="" type="checkbox"/> TL-LED	Rear lights LED
<input checked="" type="checkbox"/> MSWI-R	Main switch - Key fob operated remote controlled	<input checked="" type="checkbox"/> BLIGHT-E	Emergency brake light
<input checked="" type="checkbox"/> R330A71	Right aluminium 710 mm D-shaped fuel tank, 330 litres volume Min volume 150l Max volume 810l	WHEELS & TYRES	
<input checked="" type="checkbox"/> UL-FUEL	Without left fuel tank Min volume 160l Max volume 770l	<input type="checkbox"/> RT-AL	Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles
<input type="checkbox"/> ADTP-BC	AdBlue tank behind/under cab 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"/> ADTP-L	AdBlue tank on left hand side	<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"/> ADTP-R	AdBlue tank on right hand side	<input type="checkbox"/> RT-ALDU	Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles
<input checked="" type="checkbox"/> ADB048	AdBlue tank usable volume 48 litres	<input checked="" type="checkbox"/> RT-STEEL	Steel rims on all axles
<input checked="" type="checkbox"/> ADB064	AdBlue tank usable volume 64 litres	<input type="checkbox"/> WCAP	Aerodynamic hub caps
<input type="checkbox"/> ADB065	AdBlue tank usable volume 65 litres - under cab	<input type="checkbox"/> BRREC001	Bridgestone ECOPIA H - Energy rating C
<input type="checkbox"/> ADB068	AdBlue tank usable volume 68 litres	<input type="checkbox"/> BRREC002	Bridgestone Ecopia H 002 Evo - Tyre recommendation 2
<input type="checkbox"/> ADB090	AdBlue tank usable volume 90 litres	<input type="checkbox"/> COREC002	Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size
<input type="checkbox"/> ADB100	AdBlue tank usable volume 100 litres		

Standard Equipment

Optional Equipment

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MODEL RANGE

FH 13 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT3HA

- **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.
 - **GYREC001** Goodyear FUELMAX S/HL/D - Energy rating B or C depending on size
 - **GYREC002** Goodyear FUELMAX S/D - Energy rating B or C depending on size
 - **GYREC004** Goodyear FUELMAX S - Energy rating B depending on size
 - **HAREC001** Hankook AL10+ E-Cube Max Long Haul Tyre - Energy rating B
 - **HAREC002** Hankook AL10+ E-Cube Long Haul Tyre - Energy rating B with wide single
 - **MIREC002** Michelin XZA2/X-LINE Energy - Fuel tyre Recommendation 2
 - **MIREC003** Michelin X-LINE Energy - Fuel tyre Recommendation 3
 - **MIREC004** Michelin X Line Energy F/D2 - Energy rating A
 - **PIREC001** Pirelli FH:01 Proway - Long Haul Tyre - Energy rating B
 - **PIREC002** Pirelli FH:01 II Long Haul Tyre - Energy rating B with wide single
 - **SPWT-D** Spare wheel & tyre with rear tyre pattern
 - **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
- **ASO-C** Crawler gear -
Ratio direct top gearbox 19:1
Ratio Overdrive gearbox 17:1
 - **ASO-ULC** Ultra low crawler and crawler gear -
Ratios direct top gearbox 32:1 and 19:1
Ratios Overdrive box 32:1 and 17:1
 - **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
 - **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-FR** Front air intake fitted to the underside of cab engine tunnel
 - **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
 - **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
 - **EIDLESD** 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.
 - **DTRI-SRA** Dashboard and steering wheel cover in light beige skylark. 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

■ Standard Equipment □ Optional Equipment

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FH 13 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT3HA

■ DRC-AMII	DPF Regeneration control switch - for manual and switching off regeneration	■ BUPALARM	Reverse alarm
■ 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.	□ RTOLL-PK	Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
□ 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 truck 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.	□ LOADIND	Load indicator with central dashboard display
□ ARSL	Additional road speed limit - switch in dashboard	□ REMC-MF	Multi-function wireless remote control
□ CRUIS-E	Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)	□ FIREXT3S	3kg fire extinguisher mounted on seat base
■ CRUISEC	Cruise control, standard	□ WARNVEST	High visibility warning vest - no sleeves
■ ESP-BAS1	Electronic Stability Control	□ AIDKIT	First aid kit
□ ESPC-RO	ESP (Electronic Stability Program) functionality control - Reduced / Off	□ AIDKIT1B	First aid kit
□ HWSS-ACB	Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system	□ WARNLAMP	Portable warning lamp
■ HWSS-FCB	Forward collision warning with AEBS advanced emergency brake system	□ LAMP-IN	Inspection lamp
■ LSS-DW	Lane departure-warning system	□ BULBKIT	Bulb and fuse kit
□ LCS	Lane change support	■ WRITEPAD	Writing pad
□ DAS-W	Driver Alert Support system	□ UPHTRI01	Interior trim: Seats: Black embossed textile insert, black vinyl bolster with red vinyl side insert Cab walls: In matching grey vinyl
□ RSSENS-W	Rain sensing windscreen wipers	□ UPHTRI02	Interior trim: Seats: Black striped textile insert, black smooth textile bolster & red vinyl side insert Cab walls: Textile with matching grey nuances
□ CU-ECC	Electrically controlled air conditioning with sun sensor	□ UPHTRI03	Interior trim: Seats: Grey/beige soft striped textile insert, grey/beige smooth textile bolster Cab walls: soft textile in matching grey and beige colours
□ CU-ECC2	Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter	□ UPHTRI05	Interior trim: Seats: Light grey leather insert and black leather bolster Cab walls: In matching grey vinyl
■ CU-MCC	Climate unit with manual controlled air conditioning	□ UPHTRI06	Interior trim: Seats: Light grey leather insert and black leather bolster Cab walls: soft textiles in matching grey nuances
■ IMMOBIL	Thatcham H2 approved immobiliser	□ UPHTRI07	Interior trim: Seat: Light grey leather insert black edging Cab walls: soft textiles in matching grey, and beige
□ ALARM-B	Thatcham H1 approved vehicle alarm - Cab only	■ DST-CF4	Driver seat, comfort, suspended, belt in seat
□ ALARM-E	Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer	□ DST-CF5	Driver seat, comfort, suspended, belt in seat, electrically heated
□ ALCOLOCK	Alcolock	□ DST-CF6	Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated
□ AMPL400	Radio amplifier, 8 channel, 400 W with subwoofer Located in right hand external storage box	□ DST-LUX1	Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat with heated & ventilated cushions
□ 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.	□ DST-LUX2	Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat and heated cushions
□ PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)	□ SBD-RED	Red seat belts
■ WLIFT-AD	Electrical window lift, automatic up/down driver side	□ SBPRE-DS	Driver seat belt pretensioner
□ ISUNS-BS	Side interior sun visor on both sides	□ PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab
■ ISUNS-DS	Driver's side interior sun visor	□ PST-BSL1	Passenger seat - Sliding non suspended fold up with seatbelt mounted in cab
□ ISUNF-RE	Electrically operated textile interior sun blind	□ PST-CF4	Passenger seat - Comfort suspended with seatbelt mounted in seat
■ ISUNF-RM	Manually operated textile interior sun blind	□ PST-CF5	Passenger seat - Comfort suspended & heated with seatbelt mounted in seat
■ CSPL-BX	Lower center dash open storage box	□ PST-RX1	Passenger seat - Fixed non suspended, features: 90 degree rotation and tilt function with seatbelt mounted in cab
□ CSPL-BXD	Lower centre dash drawer	□ PST-RX2	Passenger seat - Fixed non suspended, features: 90 degree rotation, tilt and heated functions with seatbelt mounted in cab
□ CSPU-SDR	One open storage and one drawer - behind push open lid - in upper part of the centre dash panel	□ PST-STD2	Passenger seat - Fixed non suspended with seatbelt mounted in cab
■ CSPU-SS	Two open storages - behind push open lid in upper part of the centre dash panel	■ PST-STD4	Passenger seat - Standard suspended with seatbelt mounted in cab
□ ADFS	Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory	□ SBPRE-PS	Passenger seat belt pretensioner
		□ 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
■ 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

FH 13 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT3HA

<input type="checkbox"/> ARU-BAS	Vinyl upholstered armrest	<input checked="" type="checkbox"/> EXTL-BAS	Basic exterior finish - Matt Volvo badges, grey instep, bumper, bumper spoiler, mirror housing and sun visor
<input type="checkbox"/> ARU-LEA	Leather upholstered armrest	<input type="checkbox"/> EXTL-ENH	Enhanced exterior finish - Chrome style Volvo badges, painted instep, bumper, bumper spoiler if specified, mirror housing and sun visor
<input checked="" type="checkbox"/> GRABHI-B	Steel instep cab grab handle	<input checked="" type="checkbox"/> GLAS-TIN	Tinted windows.
<input type="checkbox"/> GRABHI-L	Leather covered instep cab grab handle	<input checked="" type="checkbox"/> DGLAS-H	Tempered door glass
<input checked="" type="checkbox"/> FMAT-RUB	Rubber floor mats	<input type="checkbox"/> DGLAS-L	Laminated door glass
<input type="checkbox"/> FMAT-TX2	Textile and rubber floor mats	<input checked="" type="checkbox"/> LOCK-REM	Central locking with remote control
<input checked="" type="checkbox"/> LBK80F	Lower fixed bunk with wide middle section 815 in the centre x 2000 mm	<input checked="" type="checkbox"/> BUMP-B	Plastic front bumper
<input type="checkbox"/> LBK80FRE	Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm	<input type="checkbox"/> BUMP-B2	Steel front bumper
<input type="checkbox"/> LBK80FRM	Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm	<input type="checkbox"/> BUMP-HD	Heavy duty front bumper
<input type="checkbox"/> MATL-FI	Firm lower bunk pocket sprung mattress	<input type="checkbox"/> BUMP-SP	Front bumper spoiler
<input checked="" type="checkbox"/> MATL-SF	Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone	<input type="checkbox"/> GUARD-EH	Engine guard to protect sump and engine hoses
<input type="checkbox"/> MATL-SO	Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone	<input checked="" type="checkbox"/> BUGNET	Insect screen in front of radiator
<input type="checkbox"/> OLMAT-BA	35mm mattress overlay protector	<input type="checkbox"/> CTILT-P-E	Electrically operated hydraulic cab tilt
<input type="checkbox"/> OLMAT-PR	50mm premium mattress overlay protector	<input checked="" type="checkbox"/> CTILT-P-M	Manually operated hydraulic cab tilt
<input type="checkbox"/> TBK60AD	Height adjustable foldable top bunk 600 x 1900mm	<input type="checkbox"/> FCABS-A	Front cab suspension - Air
<input type="checkbox"/> TBK60F	Fixed foldable top bunk 600 x 1900mm	<input checked="" type="checkbox"/> FCABS-M	Front cab suspension - Mechanical spring
<input type="checkbox"/> TBK70AD	Height adjustable foldable top bunk 700 x 1900mm	<input type="checkbox"/> RCABS-A	Rear cab suspension - Air
<input type="checkbox"/> TBK70F	Fixed foldable top bunk 700 x 1900mm	<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring
<input type="checkbox"/> PH-CAB2	1.8kW Air to air night heater	<input checked="" type="checkbox"/> HCC-INEX	Exterior and interior hood catch control
<input type="checkbox"/> PH-ENGCA	Engine and cab night heater	<input type="checkbox"/> MIRCOMF	Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
<input type="checkbox"/> CPC-ADV	I-ParkCool - Advanced cab parking cooler with 120V DC electrical compressor	<input checked="" type="checkbox"/> MIRSTD	Electrically heated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
<input checked="" type="checkbox"/> SLCP-BAS	Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock	<input checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> SLCP-LUX	Luxury sleeper control panel - includes interior light, parking heater, roof hatch, door lock, alarm clock, window and radio	<input type="checkbox"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> SAFE	Safe box for driver's personal items	<input type="checkbox"/> AD-ROOF	Roof air deflector
<input type="checkbox"/> RUS-BAS	Rear cab upper storage 154 litres - 300 mm high	<input type="checkbox"/> AD-SIDEL	Side air deflector extension panels
<input type="checkbox"/> RUS-HIG	Rear cab upper storage 245 litres - 440 mm high	<input type="checkbox"/> AD-CHASX	Chassis side skirts
<input type="checkbox"/> TABLE	Folding and height adjustable table - on lower bunk	<input type="checkbox"/> ADCF-F	Additional black edging on chassis side skirt
<input type="checkbox"/> REFR-RUS	Fridge: 28 litre rear upper wall mounted with dividers	<input checked="" type="checkbox"/> HL-BASIC	Halogen H7 head lamps
<input type="checkbox"/> REFRIG	Fridge: 33 litre under bunk mounted with freezer dividers	<input type="checkbox"/> HL-BHID	High intensity Bi-Xenon head lamps
<input type="checkbox"/> MICRO-PK	Preparation kit for microwave oven (wiring)	<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"/> BOTH-D	One bottle holder under dashboard centre section	<input type="checkbox"/> HL-CLEAN	Head lamp cleaner - washer jets
<input type="checkbox"/> BOTH-DL	Two bottle holders, one under dashboard centre section and one mounted to the under bunk drawer	<input type="checkbox"/> HLP-ST	Headlamp protection
<input type="checkbox"/> BOTH-L	One bottle holder mounted to the under bunk drawer	<input type="checkbox"/> HL-ADJ	Headlight adjustment - Switch in cab
<input type="checkbox"/> COFMA-PK	Coffee maker, preparation kit.	<input type="checkbox"/> DRIVL2	Two spot lamps
<input checked="" type="checkbox"/> INLI-BAS	Interior white LED lights - basic	<input type="checkbox"/> UDRIVL	Without auxiliary driving lights
<input type="checkbox"/> INLI-NL	Interior white and red night LED light with no dimmer	<input checked="" type="checkbox"/> FOGL-WC	Front fog lights
<input type="checkbox"/> INLI-NLD	Interior white and red night LED light with dimmer	<input type="checkbox"/> CL-STAT	Static corner lights
<input type="checkbox"/> ARL-FLEX	Two flexible reading lamps (snake lamps)	<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 checked="" type="checkbox"/> RH-EE	Without roof hatch - Tinted glass emergency exit ONLY	<input type="checkbox"/> BEACO2F	Two front roof mounted amber beacon rotating warning lamps
<input type="checkbox"/> RH-ETR	Glass roof & escape hatch - Electrically operated, tinted glass with rear opening	<input type="checkbox"/> BEACO2R	Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps
<input type="checkbox"/> RH-MTR	Glass roof & escape hatch - Manually operated, tinted glass with rear opening	<input type="checkbox"/> BEACON-P	Roof beacon wire preparation
<input type="checkbox"/> URH	Without roof hatch	<input type="checkbox"/> BEACON4	Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps
<input type="checkbox"/> SWIND-BS	Extra side window on both sides behind "B" pillar	<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories
<input checked="" type="checkbox"/> VANMIR	Vanity mirror in front shelf	<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.
<input type="checkbox"/> AS-FUS	Extra shelf in front upper storage compartments	<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W
<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"/> SPOTP-R	Spotlamp preparation on roof, max 280W
		<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W

CAB EXTERIOR

- Standard Equipment Optional Equipment

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- **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
 - **ACCBR-AP** Front, middle & rear roof mounted accessory brackets
 - **ACCBR-F** Front roof mounted accessory bracket
 - **ACCBR-FM** Front & middle roof mounted accessory brackets
 - **ACCBR-FR** Front & rear roof mounted accessory brackets
 - **ACCBR-M** Middle roof mounted accessory bracket
 - **ACCBR-R** Rear roof mounted accessory bracket
 - **ACCBR-RM** Rear & middle roof mounted accessory brackets
 - **STUC-B** Left and right storage compartments under cab
 - **STUC-L** Left storage compartment under cab
 - **STUC-R** Right storage compartment under cab
 - **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 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
 - **5WH150** Fifth wheel leg-height 150 mm
 - **5WH160** Fifth wheel leg-height 160 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-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-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-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** GSM/GPRS/4G modem, LTE & WLAN for telematics gateway
 - **FMS-PK** Fleet Management System gateway

VOLVO

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