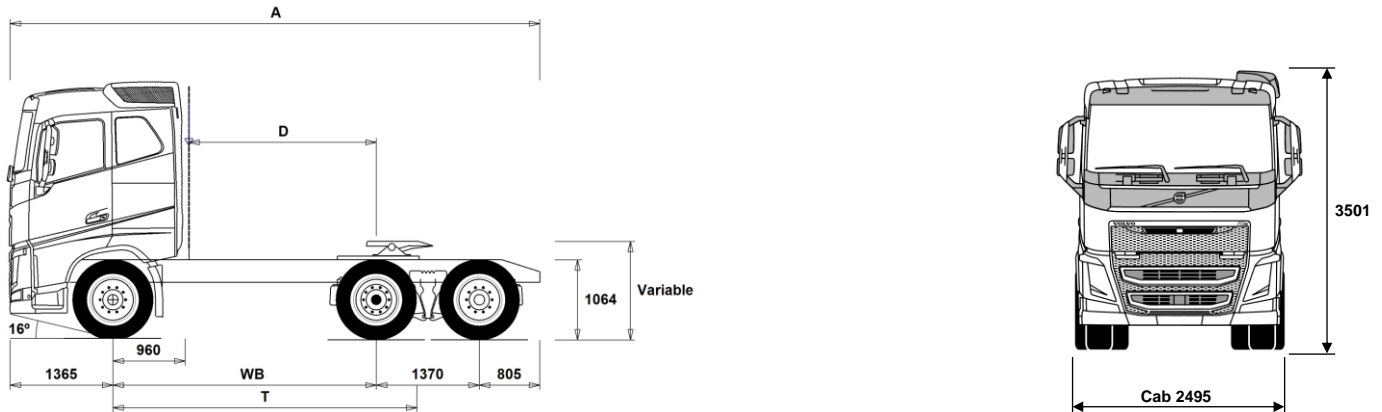


MODEL RANGE



Volvo Trucks. Driving Progress

FH 16 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT6HA



Chassis Dimensions [mm]

WB Wheelbase	3000	3200	3400	3700	3900
A Overall Chassis Length	6540	6740	6940	7240	7440
D Center of rear axle to back of cab	1990	2190	2390	2690	2890
T Theoretical Wheelbase	3541	3741	3941	4241	4441

Chassis Weights [kg]

Front Axle	5320	5340	5370	5390	5390
Rear Bogie	2845	2850	2865	2880	2880
Kerb Weight	8165	8190	8235	8270	8270

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 FH62TT6HA.

MODEL RANGE

FH 16 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT6HA

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
- **FH16HSLP** Globetrotter cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH16SLP** Sleeper cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH16XHSL** Globetrotter XL cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **D16K550** D16K550 16litre engine developing 550hp at 1550-1900rpm SCR & EGR. Peak torque 2900Nm at 900-1350rpm. 2800Nm at 900-1400rpm with manual gearbox
- **D16K650** D16K650 16litre engine developing 650hp at 1450-1900rpm SCR & EGR. Peak torque 3150Nm at 950-1450rpm.
- **D16K750** D16K750 16litre engine developing 750hp at 1600-1800rpm SCR & EGR. Peak torque 3550Nm at 950-1400rpm.
- **EBR-EPG** Exhaust brake controlled by steering column switch
- **EBR-VEB+** Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
- **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
- **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
- **ATO3512F** ATO3512F 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
- **RSH1370F** RSH1370F hub reduction rear axle with differential lock - design GCW 70 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
- **DRIV16++** Cab Package: Drive ++
- **DRIVE16+** 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

■ Standard Equipment

□ Optional Equipment

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

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□ MEDIA

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.

□ 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) AM/FM Bluetooth radio without CD player. USB and Aux line inputs.

□ MEDIANDF

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

□ 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 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

■ PSP-FIX

Power steering pump with fixed displacement

MODEL RANGE

FH 16 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT6HA

- PSP-VAR** Power steering pump with variable displacement
- EBS-MED** EBS medium package including "hill" hold function
- RST-AIR** Rear air suspension
- RST-AIR4** Rear air suspension with reinforced air bellows
- FRAME266** Frame rail section external height 266 mm
- FRAME300** Frame rail section external height 300 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
- FIL-EEEB** Inner liner from end of engine to end of bogie
- FIL-TXEB** Inner liner from gearbox member to end of bogie
- BBOX-EF** Battery box located in the end of frame
- BBOX-L** Battery box located on left hand side
- BATS-D** Dual energy battery system - 2 living batteries and 2 starter batteries.
- BATS-S** Single energy battery system (2 batteries)
- 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 separately)
- MSWI-A** Main switch - ADR switch circuit shut down
- MSWI-C** Main switch - Chassis mounted toggle switch by battery box
- MSWI-R** Main switch - Key fob operated remote controlled
- R330A71** Right aluminium 710 mm D-shaped fuel tank, 330 litres volume
Min volume 150l
Max volume 810l
- UL-FUEL** Without left fuel tank
Min volume 160l
Max volume 770l
- ADTP-BC** AdBlue tank behind/under cab on right hand side
- ADTP-L** AdBlue tank on left hand side
- ADTP-R** AdBlue tank on right hand side
- ADB048** AdBlue tank usable volume 48 litres
- ADB064** AdBlue tank usable volume 64 litres
- ADB065** AdBlue tank usable volume 65 litres - under cab
- ADB068** AdBlue tank usable volume 68 litres
- ADB090** AdBlue tank usable volume 90 litres
- ADB100** AdBlue tank usable volume 100 litres
- ADTC-BF** AdBlue tank cover with satin alloy look decorative cover
- FCAP-L** Locking fuel filler cap
- FUFF-AS** Fuel filling anti-spillage device
- FUFF-ATS** Fuel filling anti-theft and anti-spillage devices
- ESH-LEFT** Horizontal silencer, left exhaust outlet
- ESH-REAR** Horizontal silencer, rear exhaust outlet
- ESH-RIGH** Horizontal silencer, right exhaust outlet
- ESH-VERT** Horizontal silencer, vertical exhaust outlet
- EXST-SSP** Stainless steel exhaust stack - NOT polished
- EXST-ST** Steel exhaust stack
- WHC-FIX2** Two fixed wheel chocks
- WHC-FOL2** Two foldable wheel chocks
- WHCP-F** Wheel chock(s) stored in the front part of the vehicle
- WHCP-M** Wheel chock(s) stored in the middle part of the vehicle
- WHCP-T** Transport mounted wheel chock(s) stored in cab outer luggage locker
- TB-L80** Toolbox 800 mm, left side
- TB-R80** Toolbox 800 mm, right side
- SUP-BAS** EC approved chassis side guards
- SUP-LOW** EC approved low chassis side guards
- CHAIN-S** Snow chains
- HOOK-SC** Snow chain hooks
- TOWF-NO1** One front towing device
- TOWF-NO2** Two front towing devices
- TOWR-ONE** Towing hitch attached to rear crossmember
- TREL15** Single 15 pole electrical trailer connector - ADR certified
- TREL7** 7 pole - 24N trailer electrical suzie
- TREL7-7** 24N and 24S trailer electrical suzies
- TBC-DUO** Duomatic type air line connectors
- TBC-EC** Palm coupling type air line connectors
- TBC-GBR** 'C' and 'CA' type air line connectors
- TRBR-HCF** Full pressure hand controlled trailer brake
- TRBR-STA** Stationary trailer brake control
- TRB-STRE** Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
- RFEND-B** Three piece EC approved rear mud wings and spray flaps
- RFH-BAS** Basic rear wing height
- RFH-HIG** High rear wing height - higher wing tops
- RFH-LOW** Lower rear wing height - shallower wing tops
- ATANK-AL** Aluminium air tanks
- ATANK-ST** Steel air tanks
- TL-LED** Rear lights LED
- BLIGHT-E** Emergency brake light

WHEELS & TYRES

- RT-AL** Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles
- 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.
- 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.
- RT-ALDU** Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles
- RT-STEEL** Steel rims on all axles
- WCAP** Aerodynamic hub caps
- BRREC001** Bridgestone ECOPIA H - Energy rating C
- BRREC002** Bridgestone Ecopia H 002 Evo - Tyre recommendation 2
- COREC002** Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size
- 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

Standard Equipment Optional Equipment

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MODEL RANGE

FH 16 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT6HA

- **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
 - **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
 - **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
 - **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
 - **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

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

FH 16 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT6HA

	brake system				Cab walls: soft textiles in matching grey, green and black
■ LSS-DW	Lane departure-warning system	■ DST-CF4	Driver seat, comfort, suspended, belt in seat	■ DST-CF5	Driver seat, comfort, suspended, belt in seat, electrically heated
□ LCS	Lane change support	□ DST-CF6	Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated	□ DST-LUX1	Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat with heated & ventilated cushions
□ DAS-W	Driver Alert Support system	□ DST-LUX2	Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat and heated cushions	□ SBD-RED	Red seat belts
□ RSSENS-W	Rain sensing windscreen wipers	□ SBPRED-DS	Driver seat belt pretensioner	□ PST-BAS1	Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab
■ CU-ECC	Electrically controlled air conditioning with sun sensor	□ PST-BSL1	Passenger seat - Sliding non suspended fold up with seatbelt mounted in cab	□ PST-CF4	Passenger seat - Comfort suspended with seatbelt mounted in seat
□ CU-ECC2	Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter	□ PST-CF5	Passenger seat - Comfort suspended & heated with seatbelt mounted in seat	□ PST-RX1	Passenger seat - Fixed non suspended, features: 90 degree rotation and tilt function with seatbelt mounted in cab
■ IMMOBIL	Thatcham H2 approved immobiliser	□ PST-RX2	Passenger seat - Fixed non suspended, features: 90 degree rotation, tilt and heated functions with seatbelt mounted in cab	□ PST-STD2	Passenger seat - Fixed non suspended with seatbelt mounted in cab
□ ALARM-B	Thatcham H1 approved vehicle alarm - Cab only	■ PST-STD4	Passenger seat - Standard suspended with seatbelt mounted in cab	□ SBPRE-PS	Passenger seat belt pretensioner
□ ALARM-E	Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer	□ ARMRE-BB	Two armrests on both driver and passenger seat.	■ ARU-LEA	Leather upholstered armrest
□ ALCOLOCK	Alcolock	■ GRABHI-L	Leather covered instep cab grab handle	□ FMAT-RUB	Rubber floor mats
□ AMPL400	Radio amplifier, 8 channel, 400 W with subwoofer Located in right hand external storage box	□ FMAT-TX2	Textile and rubber floor mats	■ LBK80F	Lower fixed bunk with wide middle section 815 in the centre x 2000 mm
□ 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.	□ OLMAT-BA	35mm mattress overlay protector	□ LBK80FRE	Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm
□ PHONE-PK	Telephone preparation kit (antenna, antenna attachm. cable incl.)	■ OLMAT-PR	50mm premium mattress overlay protector	□ LBK80FRM	Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm
■ WLIFT-AD	Electrical window lift, automatic up/down driver side	□ TBK60AD	Height adjustable foldable top bunk 600 x 1900mm	□ MATL-FI	Firm lower bunk pocket sprung mattress
□ ISUNS-BS	Side interior sun visor on both sides	□ TBK60F	Fixed foldable top bunk 600 x 1900mm	■ MATL-SF	Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone
■ ISUNS-DS	Driver's side interior sun visor	□ TBK70AD	Height adjustable foldable top bunk 700 x 1900mm	□ MATL-SO	Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone
□ ISUNF-RE	Electrically operated textile interior sun blind	□ TBK70F	Fixed foldable top bunk 700 x 1900mm	□ PH-CAB2	1.8kW Air to air night heater
■ ISUNF-RM	Manually operated textile interior sun blind	□ PH-ENGCA	Engine and cab night heater	□ CPC-ADV	I-ParkCool - Advanced cab parking cooler with 120V DC electrical compressor
■ CSPL-BX	Lower center dash open storage box	■ SLCP-BAS	Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock	□ RUS-BAS	Rear cab upper storage 154 litres - 300 mm high
□ CSPL-BXD	Lower centre dash drawer	□ SLCP-LUX	Luxury sleeper control panel - includes interior light, parking heater, roof hatch, door lock, alarm clock, window and radio	□ RUS-HIG	Rear cab upper storage 245 litres - 440 mm high
□ CSPU-SDR	One open storage and one drawer - behind push open lid - in upper part of the centre dash panel	□ SAFE	Safe box for driver's personal items	□ TABLE	Folding and height adjustable table - on lower bunk
■ CSPU-SS	Two open storages - behind push open lid in upper part of the centre dash panel	□ RUS-BAS	Rear cab upper storage 154 litres - 300 mm high		
□ ADFS	Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory	□ RUS-HIG	Rear cab upper storage 245 litres - 440 mm high		
■ 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				
□ UPHTRI04	Interior trim: Seats: Black/green textile insert, black leather bolster & green/yellow leather side insert Cab walls: Soft textile with matching grey, green and black colours				
□ UPHTRI05	Interior trim: Seats: Light grey leather insert and black leather bolster Cab walls: In matching grey vinyl				
□ UPHTRI08	Interior trim: Seats: Black with green perforated leather insert and yellow side edging				
■ 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 16 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT6HA

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| <ul style="list-style-type: none"> <input type="checkbox"/> REFR-RUS Fridge: 28 litre rear upper wall mounted with dividers <input type="checkbox"/> REFRIG Fridge: 33 litre under bunk mounted with freezer dividers <input type="checkbox"/> MICRO-PK Preparation kit for microwave oven (wiring) <input type="checkbox"/> BOTH-D One bottle holder under dashboard centre section <input type="checkbox"/> BOTH-DL Two bottle holders, one under dashboard centre section and one mounted to the under bunk drawer <input type="checkbox"/> BOTH-L One bottle holder mounted to the under bunk drawer <input type="checkbox"/> COFMA-PK Coffee maker, preparation kit. <input type="checkbox"/> INLI-BAS Interior white LED lights - basic <input type="checkbox"/> INLI-NL Interior white and red night LED light with no dimmer <input checked="" type="checkbox"/> INLI-NLD Interior white and red night LED light with dimmer <input type="checkbox"/> ARL-FLEX Two flexible reading lamps (snake lamps) <input checked="" type="checkbox"/> RH-EE Without roof hatch -Tinted glass emergency exit ONLY <input type="checkbox"/> RH-ETR Glass roof & escape hatch - Electrically operated, tinted glass with rear opening <input type="checkbox"/> RH-MTR Glass roof & escape hatch - Manually operated, tinted glass with rear opening <input type="checkbox"/> URH Without roof hatch <input type="checkbox"/> SWIND-BS Extra side window on both sides behind "B" pillar <input checked="" type="checkbox"/> VANMIR Vanity mirror in front shelf <input type="checkbox"/> AS-FUS Extra shelf in front upper storage compartments <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 | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> HL-BASIC Halogen H7 head lamps <input type="checkbox"/> HL-BHID High intensity Bi-Xenon head lamps <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"/> HL-CLEAN Head lamp cleaner - washer jets <input type="checkbox"/> HLP-ST Headlamp protection <input type="checkbox"/> HL-ADJ Headlight adjustment - Switch in cab <input type="checkbox"/> DRIVL2 Two spot lamps <input type="checkbox"/> UDRIVL Without auxiliary driving lights <input checked="" type="checkbox"/> FOGL-WC Front fog lights <input type="checkbox"/> CL-STAT Static corner lights <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"/> BEACOA2F Two front roof mounted amber beacon rotating warning lamps <input type="checkbox"/> BEACOA2R Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps <input type="checkbox"/> BEACON-P Roof beacon wire preparation <input type="checkbox"/> BEACONA4 Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps <input type="checkbox"/> CABPT-R1 Single outlet for roof mounted accessories <input checked="" type="checkbox"/> CABPT-R2 Twin outlets for roof mounted accessories. <input type="checkbox"/> SPOTP-F Spotlamp preparation in front, max 280W <input type="checkbox"/> SPOTP-R Spotlamp preparation on roof, max 280W <input type="checkbox"/> SPOTP-RF Spotlamp preparation on cab roof and in cab front, max 2x280W <input type="checkbox"/> ROS-IL2 Preparation kit for illuminated roof sign with switch loose in cab, fit after registration <input type="checkbox"/> CSGN-ENG Engine size and power headboard logo <input type="checkbox"/> CSGN-GTR "Globetrotter" headboard logo <input checked="" type="checkbox"/> HORN-F1S Single tone Jericho air horn chassis mounted <input type="checkbox"/> HORN-R2S Two roof mounted air horns <input type="checkbox"/> ANT-CBR Roof mounted antenna for CB radio, single aerial <input type="checkbox"/> ACCBP-AP Front, middle & rear roof mounted accessory brackets <input type="checkbox"/> ACCBP-F Front roof mounted accessory bracket <input type="checkbox"/> ACCBP-FM Front & middle roof mounted accessory brackets <input type="checkbox"/> ACCBP-FR Front & rear roof mounted accessory brackets <input type="checkbox"/> ACCBP-M Middle roof mounted accessory bracket <input type="checkbox"/> ACCBP-R Rear roof mounted accessory bracket <input type="checkbox"/> ACCBP-RM Rear & middle roof mounted accessory brackets <input type="checkbox"/> STUC-B Left and right storage compartments under cab <input type="checkbox"/> STUC-L Left storage compartment under cab <input type="checkbox"/> STUC-R Right storage compartment under cab <input type="checkbox"/> RFCAR-BC Rear mudwing carrier, back of cab <input type="checkbox"/> LADDER Ladder back of cab <input type="checkbox"/> REFS-TW White cab conspicuity markings by packed in cab <input type="checkbox"/> REFS-TY Yellow cab conspicuity markings by packed in cab |
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- ### CAB EXTERIOR
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| <ul style="list-style-type: none"> <input type="checkbox"/> EXTL-BAS Basic exterior finish - Matt Volvo badges, grey instep, bumper, bumper spoiler, mirror housing and sun visor <input checked="" 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"/> GLAS-TIN Tinted windows. <input checked="" type="checkbox"/> DGLAS-H Tempered door glass <input type="checkbox"/> DGLAS-L Laminated door glass <input checked="" type="checkbox"/> LOCK-REM Central locking with remote control <input checked="" type="checkbox"/> BUMP-B Plastic front bumper <input type="checkbox"/> BUMP-B2 Steel front bumper <input type="checkbox"/> BUMP-HD Heavy duty front bumper <input type="checkbox"/> BUMP-SP Front bumper spoiler <input type="checkbox"/> GUARD-EH Engine guard to protect sump and engine hoses <input checked="" type="checkbox"/> BUGNET Insect screen in front of radiator <input type="checkbox"/> CTILT-P-E Electrically operated hydraulic cab tilt <input type="checkbox"/> CTILT-P-M Manually operated hydraulic cab tilt <input type="checkbox"/> FCABS-A Front cab suspension - Air <input checked="" type="checkbox"/> FCABS-M Front cab suspension - Mechanical spring <input type="checkbox"/> RCABS-A Rear cab suspension - Air <input checked="" type="checkbox"/> RCABS-M Rear cab suspension - Mechanical spring <input checked="" type="checkbox"/> HCC-INEX Exterior and interior hood catch control <input type="checkbox"/> MIRCOMF Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side <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"/> AMIR-F20 Auxiliary front view mirror with a 200mm radius <input type="checkbox"/> SUNV-H External smoke grey sunvisor <input type="checkbox"/> AD-ROOF Roof air deflector <input type="checkbox"/> AD-SIDEL Side air deflector extension panels <input type="checkbox"/> AD-CHASX Chassis side skirts <input type="checkbox"/> ADCF-F Additional black edging on chassis side skirt | <ul style="list-style-type: none"> <input checked="" type="checkbox"/> 5WM-ASM 50mm high 'L' profiles for air actuated sliding 5th wheel <input checked="" type="checkbox"/> 5WM-ISOM 5th wheel subframe 60mm high above chassis frame <input type="checkbox"/> 5WM-LPRO L profiles 50mm with 10mm thick plate <input type="checkbox"/> 5WM-MASM 5th wheel attached direct to frame with inverted 'L'-profiles <input type="checkbox"/> 5WM-ASM 50mm high 'L' profiles for manual sliding fifth wheel <input type="checkbox"/> 5WH150 Fifth wheel leg-height 150 mm <input type="checkbox"/> 5WH160 Fifth wheel leg-height 160 mm <input type="checkbox"/> 5WH175 Fifth wheel leg height 175mm <input type="checkbox"/> 5WH185 Fifth wheel leg-height 185 mm <input type="checkbox"/> 5WH195 Fifth wheel leg-height 195mm <input type="checkbox"/> 5WH200 Fifth wheel leg-height 200 mm <input type="checkbox"/> 5WH205 Fifth wheel leg-height 205 mm <input type="checkbox"/> 5WH210 Fifth wheel leg-height 210 mm <input type="checkbox"/> 5WH220 Fifth wheel leg-height 220mm <input type="checkbox"/> 5WH230 Fifth wheel leg-height 230 mm |
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- Standard Equipment Optional Equipment

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MODEL RANGE

FH 16 6x2 Tractor - Tag - Rear Air Suspension FH 62 TT6HA

- **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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