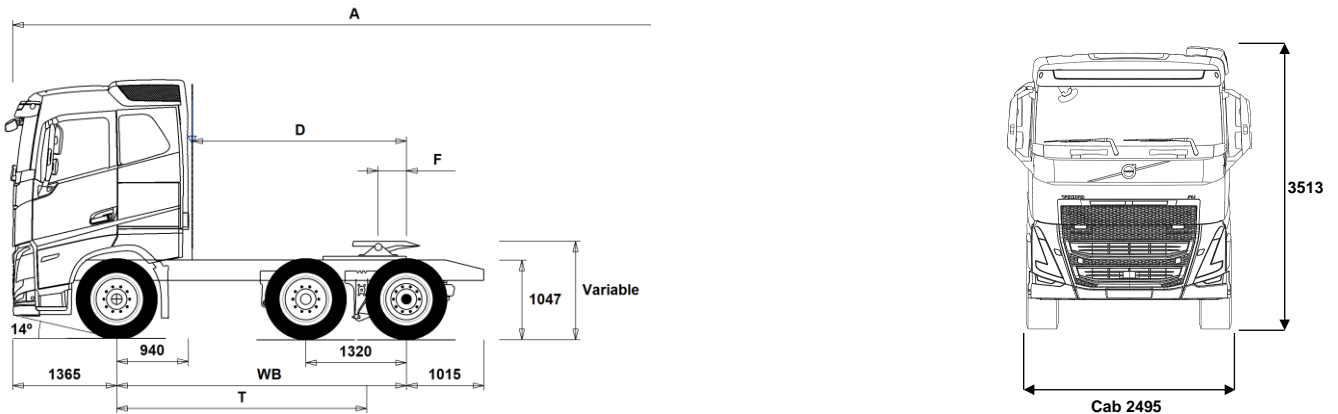


# MODEL RANGE



Volvo Trucks. Driving Progress

NEW FH 13 6x2 Pusher Tractor - Standard or Lite - Rear Air Suspension FH 62T P3A



## Chassis Dimensions [mm]

WB Wheelbase	3800	3900	4000	4100
A Overall Chassis Length	8945	8945	8945	8945
D Center of rear axle to back of cab	2810	2910	3010	3110
F Fifth Wheel Position (EC Directive 96/53)	675	675	675	675
T Theoretical Wheelbase	3279	3379	3479	3579

## Chassis Weights [kg]

Front Axle	4655	4660	4655	4660
Rear Bogie	3015	3020	3025	3035
Kerb Weight	7670	7680	7680	7695

## Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12100	12400	12700	13000
Turning Circle Diameter Wall to Wall	13400	13700	14000	14300

## Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	22800	26500
Gross Combination Weight	44000	44000
Front Axle	7500	7500
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  $\pm 20$  mm for leaf and  $\pm 10$  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/Tractor 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: PA-FIXED.

Legal weights can differ from country to country.

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

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FH62TP3A.

# MODEL RANGE

## NEW FH 13 6x2 Pusher Tractor - Standard or Lite - Rear Air Suspension FH 62T P3A

### CORE COMPONENTS

- CHH-HIGH** Chassis Height - High - for loading heights check the unique BEP chassis drawing
- CHH-LOW** Chassis Height - Low - for loading heights check the unique BEP chassis drawing
- CHH-MED** Chassis Height - Medium - for loading heights check the unique BEP chassis drawing
- CHH-XLOW** Chassis Height - Extra-low - for loading heights check the unique BEP chassis drawing
- PU-EHYS** Pusher axle - Electro-hydraulically steered
- PU-FIXS** Pusher axle - Fixed
- RAPD-G4** Rear air suspension, 2 axles - 1 lite pusher / 1 driven
- RAPD-GR** Rear air suspension, 2 axles - 1 pusher/1 driven
- FH-HSLP5** Globetrotter cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- FH-LSLP5** Cab - Low Sleeper - all-steel safety cage design. Built to Swedish impact and ECE R29 regulations
- FH-SLP5** Cab - Sleeper - all-steel safety cage design with roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- FH-XHSL5** Globetrotter XL cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- EU6HT** Emission level - Euro VI step D
- EU6SCR** Emission level - Euro VI step D
- D13 420S** Engine - D13K420 12.8 litre developing 420hp at 14-1800rpm. Peak torque 2100Nm at 860 -1400rpm.
- D13 460S** Engine - D13K460 12.8 litre developing 460hp at 14-1800rpm. Peak torque 2300Nm at 900-1400rpm.
- D13 460T** Engine - D13K460TC 12.8 litre Turbo-compound diesel developing 460hp at 14-1800rpm. Peak torque 2600Nm at 900-1250rpm.
- D13 500S** Engine - D13K500 12.8 litre developing 500hp at 14-1800rpm. Peak torque 2500Nm at 1000-1400rpm.
- D13 500T** Engine - D13K500TC 12.8 litre Turbo-compound diesel developing 500hp at 14-1800rpm. Peak torque 2800Nm at 900-1250rpm.
- D13 540S** Engine - D13K540 12.8 litre 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** Engine Brake Type - Exhaust brake controlled by steering column switch
- EBR-EPGC** Engine Brake Type - Exhaust pressure governor for I shift gearbox
- EBR-VEB+** Engine Brake Type - Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
- AT2612F** Gearbox - AT2612F 12-speed "I-shift" automated mechanical suitable for gross train weights up to 60tonne only. Refer to sales engineering when used in conjunction with a PTO
- AT2812F** Gearbox - AT2812E 12-speed "I-shift" automated mechanical suitable for gross train weights up to 60 tonne. Refer to sales engineering when used in conjunction with a PTO
- ATO2612F** Gearbox - ATO2612F 12-speed "I-shift" overdrive automated mechanical, suitable for gross train weights up to 60tonne. Refer to sales engineering when used in conjunction with a PTO
- ATO3112F** Gearbox - ATO3112F 12-speed "I-shift" overdrive automated mechanical, suitable for gross train weights up to 60tonne. Refer to sales engineering when used in conjunction with a PTO

Standard Equipment

Optional Equipment

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

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- SPO2812** Gearbox - SPO2812 - 12-speed I-shift Dual Clutch automated mechanical GCW 60tonne
- 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
- RSH1370F** Drive Axle - RSH1370F 13-tonne hub reduction with differential lock - design GCW 70 tonne
- RSS1344E** Drive Axle - RSS1344E single reduction with differential lock - design GCW 44 tonne
- RSS1352A** Drive Axle - RSS1352A single reduction 13 tonne with differential lock - design GCW 52 tonne
- RSS1356** Drive Axle - RSS1356 13-tonne single reduction with differential lock - design GCW 56 tonne
- RSS1370A** Drive Axle - RSS1370A single reduction 13 tonne with differential lock - design GCW 70 tonne
- RSS1370B** Drive Axle - RSS1370B single reduction 13 tonne with differential lock - design GCW 70 tonne

### PACKAGES

- FUELECO+** Fuel Package - Eco + with improved economy mode for Volvo FH with I-Save
- FUELPACK** Fuel Package - Long haul
- DRIVE5** Drive Package
- DRIVE5+** Drive + Package
- DRIVE5++** Drive ++ Package
- 1LIVIN++** Sleep & Resting Package - Living one-bed ++
- 1LIVING** Sleep & Resting Package - Living one-bed
- 1LIVING+** Sleep & Resting Package - Living one-bed +
- 2LIVIN++** Sleep & Resting Package - Living two-bed ++
- 2LIVING** Sleep & Resting Package - Living two-bed
- 2LIVING+** Sleep & Resting Package - Living two-bed +
- INFOBAS** Basic media package without secondary display
- INFODF** Media Information Platform with Dynafleet Support
- INFOMED** Media Information Platform - Medium level
- INFONAV** Media Information Platform with Navigation
- INFONDF** Media Information Platform with Navigation & Dynafleet Support
- VISI5** Visibility Package
- VISI5+** Visibility plus Package
- VISI5++** Visibility ++ Package
- VISIC5** Visibility Package
- VISIC5+** Visibility plus Package
- SAFE-VE** Active Safety Package
- SAFE-VE+** Active Safety + Package

### CHASSIS

- FST-AIR** Front suspension type - Air
- FST-PAR** Front suspension type - 2 leaf parabolic springs
- FSL5-BAS** Front suspension levelling - basic stroke
- FSL5-HI** Front suspension levelling - high stroke for demount operations - check with bodybuilder
- FAL7.5** Front axle design capacity - 7.5 tonne
- FAL8.0** Front axle design capacity - 8.0 tonne - check tyre capacity
- FAL8.5** Front axle design capacity - 8.5 tonnes
- FAL9.0** Front axle design capacity - 9.0 tonne - check tyre capacity
- FSTAB** Front anti-roll bar - Normal stiffness
- FSTAB2** Front anti-roll bar - Medium stiffness
- FSTAB3** Front anti-roll bar - High stiffness
- RAL16** Rear bogie design capacity - 16 tonne
- RAL19** Rear bogie design capacity - 19 tonne
- RSTAB1** Rear anti-roll bar - Normal stiffness
- RSTAB3** Rear anti-roll bar - Stiff
- RALIM115** Rear-axle load limiter -11.5 tonne - speed controlled
- ASF-DL1** Air suspension with 1 driving level

# MODEL RANGE

## NEW FH 13 6x2 Pusher Tractor - Standard or Lite - Rear Air Suspension FH 62T P3A

- **ASF-DL3** Air suspension with 3 driving levels
  - **ACTST-TO** Active Steering- Volvo Dynamic Steering - VDS - with extra electronic pump and torque overlay
  - **ASFE-BAS** Active steering feature - Basic - Volvo Dynamic Steering - VDS - only
  - **ASFE-OG** Active steering feature - Volvo Dynamic Steering - VDS - with stability assist - oversteer
  - **ASFE-PO** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings and stability assist
  - **ASFE-PS** Active steering feature - Volvo Dynamic Steering - VDS - with personal settings
  - **PSP-FIX** Power steering pump - Fixed displacement
  - **PSP-VAR** Power steering pump - Variable displacement
  - **EBS-MED** Brake package - EBS medium including "hill" hold function
  - **FRAME266** Chassis frame section external height - 266 mm
  - **FRAME300** Chassis frame section external height - 300 mm
  - **FST6565** Chassis frame thickness - 6.5 mm web and flange
  - **FST7070** Chassis frame thickness - 7 mm web and flange
  - **FST8080** Chassis frame thickness - 8 mm web and flange
  - **FIL-EEEB** Chassis frame inner liner - From the end of the engine to the end of the bogie
  - **FIL-TXEB** Chassis frame inner liner - From gearbox member to the end of the bogie
  - **BBOX-EF** Battery box position - End of the frame in rear overhang
  - **BBOX-L** Battery box position - 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** Battery Capacity - 2 x 210 Ah - Gel type
  - **2BAT210C** Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type
  - **BATTAMP** Battery management - Voltage and current gauge
  - **BATTIND** Battery management - Charge indicator
  - **ADR2** ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately
  - **MSWI-A** Battery master switch - ADR switch circuit shut down
  - **MSWI-C** Battery master switch - Chassis mounted toggle by the battery box
  - **MSWI-R** Battery master switch - Key fob operated remote controlled
  - **UR-FUEL** Without right-hand fuel tank  
Min volume 150l  
Max volume 365l
  - **L480A71S** Left fuel tank - 480litre aluminium diameter 710mm with catwalk & steps  
Min volume 160l  
Max volume 680l
  - **ADTP-BC** AdBlue tank position - Behind and under the cab on the right-hand side
  - **ADTP-R** AdBlue tank position - Chassis mounted on the right-hand side
  - **ADB048** Plastic AdBlue tank - 48 litre
  - **ADB064** Plastic AdBlue tank - 64 litre
  - **ADB065** Plastic AdBlue tank - 65 litre under/behind the cab
  - **ADB068** Plastic AdBlue tank - 68 litre
  - **ADB090** Plastic AdBlue tank - 90 litre
  - **ADB100** Plastic AdBlue tank - 100 litre
  - **ADTC-BF** AdBlue tank cover with satin alloy look decorative cover
  - **FCAP-L** Diesel and AdBlue filler cap - Locking
  - **FUFF-AS** Fuel filler - Anti-spill device
  - **FUFF-ATS** Fuel filler - Anti-spill & anti-syphon device
  - **ESH-REAR** Exhaust - Horizontal silencer - rear outlet
  - **ESH-RIGH** Exhaust - Horizontal silencer - right outlet
  - **ESH-VERT** Exhaust - Horizontal silencer - vertical outlet
  - **EXST-SSP** Stainless steel exhaust stack - NOT polished
  - **EXST-ST** Steel exhaust stack
  - **WHC-FOL2** Two foldable wheel chocks
  - **WHCF-F** Wheel chock carrier position - In the front part of the vehicle
  - **WHCF-T** Wheel chock carrier position - Outer luggage locker
  - **SUP-BAS** EC approved chassis side guards
  - **CHAIN-S** Snow chains
  - **HOOK-SC** Snow chain hooks
  - **TOWF-NO1** Front towing device - One detachable - stored in cab
  - **TOWF-NO2** Front towing device - Two detachable - stored in cab
  - **TOWR-ONE** Towing hitch attached to rear crossmember
  - **TREL15** Trailer electrical connection - Single 15 pin - ADR certified
  - **TREL7** 7 pole - 24N trailer electrical suzie
  - **TREL7-7** Trailer electrical connection - 2 x 7 pin - 24N and 24S
  - **TBC-DUO** Duomatic type air line connectors
  - **TBC-EC** Trailer brakes with EC palm coupling 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** Air tanks - Aluminium
  - **ATANK-ST** Air tanks - Steel
  - **TL-LED** Rear lights - LED
  - **BLIGHT-E** Emergency brake light
- ### WHEELS & TYRES
- **RT-AL** Wheels - Alcoa brushed aluminium rims - standard holes for long stud fixing
  - **RT-ALDP** Wheels - Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
  - **RT-ALDPD** Wheels - Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
  - **RT-ALDU** Wheels - Alcoa brushed aluminium rims - countersunk holes for short stud fixing
  - **RT-STEEL** Wheels - Steel rims
  - **WCAP** Aerodynamic hub caps
  - **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
  - **DRM-BE** Balanced & Economy Drive Mode
  - **DRM-E** Economy Drive Mode
  - **PVT-MAP** I-See Predictive Cruise Control - using map based topography information
  - **CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
  - **CRUIS-E4** Eco fleet software - with cruise speed 85, I-See and push button I-shift.
  - **CRUIS-E5**
  - **CRUISEC** Cruise control, standard

■ Standard Equipment

□ Optional Equipment

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# MODEL RANGE

## NEW FH 13 6x2 Pusher Tractor - Standard or Lite - Rear Air Suspension FH 62T P3A

- AMSO-AUT** Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
- AVO-ENH** I-Shift application software - Off-road
- 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** Air compressor - Two-cylinder 1100 litres per minute
- 2COMP900** Air compressor - Two-cylinder 900 litres per minute
- CLU-AIRC** Clutchable air compressor
- AIRIN-FR** Front air intake fitted to the underside of cab engine tunnel
- AIRIN-HI** Air intake - Roof-mounted behind cab on the left-hand side
- AIRIN-LO** Low level air intake behind cab on left hand side
- ACL1ST-S** Air filter - two-stage element
- 24AL110B** Alternator capacity - 110 amp
- 24AL120B** Alternator capacity - 120 amp alternator
- 24AL150B** Alternator capacity - 150 amp
- CCV-C** Closed crankcase engine ventilation
- CCV-OX** Closed crankcase ventilation for cold markets
- PRIM-EL** Electrical priming pump
- PRIM-MAN** Manual priming pump
- AF-R** Hot fuel recirculation heated fuel filter
- FUEFE2LW** Large engine mounted dual fuel filter with water separator
- EST-AID** Engine starting aid -Preheating element in the air inlet manifold
- 220EBH15** 220V/1.5Kw electric engine block heater
- PTER-100** Engine power-take-off - Rear-mounted with DIN100/ISO7646 flange
- PTER-DIN** Engine power-take-off - Rear-mounted with DIN5462 (female) splined shaft for a close-coupled pump  
Models with 3 steering axles will use this to drive the steering pump (AUXPSP)
- PTER1400** Engine power-take-off - Rear-mounted 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
- STWPOS-R** Steering wheel position - 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** Tachograph - Continental VDO 4.0
- ARSL** Additional road speed limit - switch in dashboard
- 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
- RSENS-W** Rain sensing windscreen wipers
- CU-ECC** Cab Climate Unit - Electrically controlled air conditioning with sun sensor
- CU-ECC2** Cab Climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor
- CU-MCC** Cab Climate Unit - Manual air conditioning
- IMMOBIL** Thatcham H2 approved immobiliser
- ALARM-E** Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
- ALCOLOCK** Alcolock
- AMPL400** Radio amplifier, 8 channel, 400 W with subwoofer  
Located in right hand external storage box
- BUPMON** CLASSIC Video switch & one reverse camera & lead - NEW  
Digital reverse camera, parameter & lead supplied loose in cab.
- PHONE-PK** Telephone preparation kit (antenna, antenna attachm. cable incl.)
- ISUNS-BS** Side sun visor - Driver & passenger side
- ISUNS-DS** Side sun visor - Driver-side
- ISUNF-RE** Electrically operated textile interior sun blind
- ISUNF-RM** Manually operated textile interior sun blind
- CSPL-BX** Lower center dash open storage box
- CSPL-BXD** Lower centre dash drawer
- CSPU-SDR** One open storage and one drawer - behind push open lid - in upper part of the centre dash panel
- CSPU-SS** Two open storages - behind push open lid in upper part of the centre dash panel

■ Standard Equipment

□ Optional Equipment

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- 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** Fire extinguisher - 3kg mounted on the seat base
- WARNVEST** High visibility warning vest - no sleeves
- AIDKIT** First aid kit - Legal demand for EU markets including delivery to EU bodybuilder
- AIDKIT1B** First aid kit - Legal demand for trucks transiting Germany
- WARNLAMP** Portable warning lamp
- LAMP-IN** Inspection lamp
- BULBKIT** Bulb and fuse kit
- **WRITEPAD** Writing pad
- **DST-CF4** Driver seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat
- DST-CF5** Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat
- DST-CF6** Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls - seatbelt mounted to the seat
- DST-LUX1** Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating & ventilation - seatbelt mounted to the seat
- DST-LUX2** Driver seat - Deluxe 2: electrical adjustment with memory function, lumbar support & heating - seatbelt mounted to the seat
- SBD-RED** Seat belt colour - Red
- SBPRE-DS** Driver seat belt pretensioner
- PST-BAS1** Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab
- PST-CF4** Passenger seat - Suspended, adjustable shock absorber, travel, backrest & lumbar controls - seatbelt mounted to the seat
- PST-CF5** Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar & heat controls - seatbelt mounted to the seat
- PST-RX1** Passenger seat - Fixed non suspended, features: 90-degree rotation and tilt function with seatbelt mounted in cab
- PST-STD2** Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted in cab
- **PST-STD4** Passenger seat - Standard suspended with seatbelt mounted in cab
- SBPRE-PS** Passenger seat belt pretensioner
- ARMRE-BB** Armrests - Two on both driver & passenger seats
- ARMRE-DB** Armrests - Two on the driver seat
- ARMRE-PB** Armrests - Two on the passenger seat
- ARU-BAS** Armrest upholstery - Vinyl
- ARU-LEA** Armrest upholstery - Leather
- **GRABHI-B** Steel instep cab grab handle
- GRABHI-L** Leather covered instep cab grab handle
- **FMAT-RUB** Footwell floor mats - Rubber
- FMAT-TX2** Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab
- **LBK80F** Lower fixed bunk with wide middle section 815 in the centre x 2000 mm
- LBK80FRE** Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm
- LBK80FRM** Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm
- MATL-FI** Firm lower bunk pocket sprung mattress
- MATL-FI4** Lower mattress - firm, memory foam, 2000x700x130 mm
- **MATL-SF** Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone
- OLMAT-BA** 35mm mattress overlay protector
- OLMAT-PR** 50mm premium mattress overlay protector
- TBK60AD** Height adjustable foldable top bunk 600 x 1900mm
- TBK60F** Fixed foldable top bunk 600 x 1900mm
- TBK70AD** Height adjustable foldable top bunk 700 x 1900mm
- TBK70F** Fixed foldable top bunk 700 x 1900mm
- PH-CAB2** 1.8kW Air to air night heater
- PH-ENGA** Engine and cab night heater
- CPC-ADV** I-ParkCool - Advanced cab parking cooler with 120V DC electrical compressor
- **SLCP-BAS** Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock
- SLCP-LUX** Sleeper control panel - Luxury with switches for interior light, night heater, roof hatch, door lock, alarm clock, window and radio
- SAFE** Safe box for driver's personal items
- RUS-BAS** Rear cab upper storage - 300 mm high
- RUS-HIG** Rear cab upper storage - 440 mm high - volume 245 litres
- TABLE** Folding and height adjustable table - on lower bunk
- REFR-RUS** Fridge - 28 litre rear upper wall mounted with dividers
- REFRIG** Fridge - 33 litre under-bunk mounted with freezer dividers
- MICRO-PK** Wiring preparation kit for microwave oven
- BOTH-D** One bottle holder under dashboard centre section
- BOTH-DL** Two bottle holders, one under dashboard centre section and one mounted to the under bunk drawer
- BOTH-L** One bottle holder mounted to the under bunk drawer
- 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-EE** Fixed tinted glass sky window with emergency exit
- RH-ER** Steel roof hatch - Electrically operated, rear opening with emergency exit
- RH-ETR** Tinted glass roof hatch - Electrically operated, rear opening with emergency exit
- RH-MTR** Tinted glass roof hatch - Manually operated, rear opening with emergency exit
- **GLAS-TIN** Tinted windows.
- SWIND-BS** Extra side window on both sides behind "B" pillar
- **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

- **EXTL-BAS** Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.
- EXTL-EN2** Enhanced complete painted finish - Satin Volvo badges. Main grille, instep, door handles, mirror housing, and bumper in cab colour. Aluminium step inserts. Sunvisor and bumper spoiler in cab colour if specified.
- EXTL-ENH** Enhanced exterior finish - Classic FH Chrome style Volvo badges, painted instep, bumper, bumper spoiler if specified, mirror housing and sun visor.  
NEW FH - Satin Volvo badges. Main grille, instep, door handles, mirror housing, and bumper in natural grey.

■ Standard Equipment

Optional Equipment

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

For all possible options and combinations of options please consult your Volvo sales contact who can create a specification to match your requirements using the Volvo Sales Support system (VSS).

The factory reserves the right to modify design and change equipment without previous notification. The specification can vary from country to country.

# MODEL RANGE

## NEW FH 13 6x2 Pusher Tractor - Standard or Lite - Rear Air Suspension FH 62T P3A

	Aluminium step inserts. Sunvisor and bumper spoiler in cab colour if specified.		<input type="checkbox"/> <b>ANT-CBR</b>	Roof mounted antenna for CB radio, single aerial
<input checked="" type="checkbox"/> <b>DGLAS-H</b>	Tempered door glass		<input type="checkbox"/> <b>ACCBR-AP</b>	Front, middle & rear roof mounted accessory brackets
<input type="checkbox"/> <b>DGLAS-L</b>	Laminated door glass		<input type="checkbox"/> <b>ACCBR-F</b>	Front roof mounted accessory bracket
<input checked="" type="checkbox"/> <b>LOCK-REM</b>	Door locks - Remote central locking		<input type="checkbox"/> <b>ACCBR-FM</b>	Front & middle roof mounted accessory brackets
<input checked="" type="checkbox"/> <b>BUMP-B</b>	Plastic front bumper		<input type="checkbox"/> <b>ACCBR-FR</b>	Front & rear roof mounted accessory brackets
<input type="checkbox"/> <b>BUMP-B2</b>	Steel front bumper		<input type="checkbox"/> <b>ACCBR-M</b>	Middle roof mounted accessory bracket
<input type="checkbox"/> <b>BUMP-HD</b>	Heavy duty front bumper		<input type="checkbox"/> <b>ACCBR-R</b>	Rear roof mounted accessory bracket
<input type="checkbox"/> <b>BUMP-SP</b>	Front bumper spoiler		<input type="checkbox"/> <b>ACCBR-RM</b>	Rear & middle roof mounted accessory brackets
<input type="checkbox"/> <b>GUARD-EH</b>	Engine guard to protect sump and engine hoses		<input type="checkbox"/> <b>STUC-B</b>	Left and right storage compartments under cab
<input checked="" type="checkbox"/> <b>BUGNET</b>	Insect screen in front of radiator		<input type="checkbox"/> <b>STUC-L</b>	Left storage compartment under cab
<input type="checkbox"/> <b>CTILT-P-E</b>	Electrically operated hydraulic cab tilt		<input type="checkbox"/> <b>STUC-R</b>	Right storage compartment under cab
<input checked="" type="checkbox"/> <b>CTILT-P-M</b>	Manually operated hydraulic cab tilt		<input type="checkbox"/> <b>RFCAR-BC</b>	Rear mudwing carrier, back of cab
<input type="checkbox"/> <b>FCABS-A</b>	Front cab suspension - Air		<input type="checkbox"/> <b>LADDER</b>	Ladder back of cab
<input checked="" type="checkbox"/> <b>FCABS-M</b>	Front cab suspension - Mechanical spring		<input type="checkbox"/> <b>REFS-TW</b>	White cab conspicuity markings by packed in cab
<input type="checkbox"/> <b>RCABS-A</b>	Rear cab suspension - Air		<input type="checkbox"/> <b>REFS-TY</b>	Yellow cab conspicuity markings by packed in cab
<input checked="" type="checkbox"/> <b>RCABS-M</b>	Rear cab suspension - Mechanical spring			
<input checked="" type="checkbox"/> <b>HCC-INEX</b>	Exterior and interior hood catch control			
<input type="checkbox"/> <b>MIRCFPCS</b>	Mirrors - Electrically heated and operated main and wide-angle with manually adjusted kerb view mirror on the passenger side and position camera in nearside mirror arm.			
<input type="checkbox"/> <b>MIRCOMF</b>	Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side			
<input checked="" type="checkbox"/> <b>MIRSTD</b>	Electrically heated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side			
<input checked="" type="checkbox"/> <b>AMIR-F20</b>	Auxiliary front view mirror with a 200mm radius			
<input type="checkbox"/> <b>SUNV-H</b>	External smoke grey sunvisor			
<input type="checkbox"/> <b>AD-ROOF</b>	Roof air deflector			
<input type="checkbox"/> <b>AD-SIDEL</b>	Side air deflector extension panels			
<input type="checkbox"/> <b>AD-CHASX</b>	Chassis side skirts			
<input type="checkbox"/> <b>ADCF-F</b>	Additional black edging on chassis side skirt			
<input checked="" type="checkbox"/> <b>HL-BASIC</b>	Halogen H7 head lamps			
<input type="checkbox"/> <b>HL-CLEAN</b>	Head lamp cleaner - washer jets			
<input type="checkbox"/> <b>HLP-ST</b>	Headlamp protection			
<input type="checkbox"/> <b>HL-ADJ</b>	Headlight adjustment - Switch in cab			
<input type="checkbox"/> <b>DRIVL2</b>	Two spot lamps			
<input type="checkbox"/> <b>UDRIVL</b>	Without auxiliary driving lights			
<input checked="" type="checkbox"/> <b>FOGL-WC</b>	Front fog lights			
<input type="checkbox"/> <b>CL-STAT</b>	Static corner lights			
<input type="checkbox"/> <b>ASL-RF2</b>	Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.			
<input type="checkbox"/> <b>BEACOA2F</b>	Roof beacons - Two amber front			
<input type="checkbox"/> <b>BEACOA2R</b>	Roof beacons - Two amber rear roof-mounted on accessory bracket			
<input type="checkbox"/> <b>BEACON-P</b>	Roof beacons - wiring preparation only			
<input type="checkbox"/> <b>BEACONA4</b>	Roof beacons - Four amber - two front/ two rear			
<input type="checkbox"/> <b>CABPT-R1</b>	Single outlet for roof mounted accessories			
<input checked="" type="checkbox"/> <b>CABPT-R2</b>	Twin outlets for roof mounted accessories.			
<input type="checkbox"/> <b>SPOTP-F</b>	Spotlamp preparation in front, max 280W			
<input type="checkbox"/> <b>SPOTP-R</b>	Spotlamp preparation on roof, max 280W			
<input type="checkbox"/> <b>SPOTP-RF</b>	Spotlamp preparation on cab roof and in cab front, max 2x280W			
<input type="checkbox"/> <b>ROS-IL2</b>	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration			
<input type="checkbox"/> <b>CSGN-GTR</b>	"Globetrotter" headboard logo			
<input checked="" type="checkbox"/> <b>HORN-F1S</b>	Horn - Air single tone - chassis mounted			
<input type="checkbox"/> <b>HORN-R2S</b>	Horn - Air - Two roof-mounted			

Standard Equipment       Optional Equipment

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## NEW FH 13 6x2 Pusher Tractor - Standard or Lite - Rear Air Suspension FH 62T P3A

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- BBCHAS1** One 7-pole connector for Body builder interface
- BBCHAS3** Three 7-pole connectors for Body builder interface
- BEPR-T2** Body builder electrical software preparation for tipper with remote control
- EXSTER** External steering control - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
- TD-LED** Trailer detection with LED sensing
- AUXL-SPK** Electrical preparation kit - wiring and switch for snow plough lights
- TAILPRE2** Tail lift preparation kit, wireless remote operation
- TAILPREP** Taillift preparation kit - cab switch and warning in driver display
- AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
- AESW2PK** 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
- AUXSW-4** Wiring for 4 extra switches (from Body builder electrical centre to switch positions)

### DELIVERY SERVICES

- TGW-4GWL** Telematics gateway - GSM/GPRS/4G modem, LTE & WLAN
- FMS-PK** Fleet Management System gateway
- DRUT2** Driver utility app - "My Truck" - two-year subscription  
For mobile phone, tablet, with android and IOS systems.  
Only available with Volvo Connect subscription

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