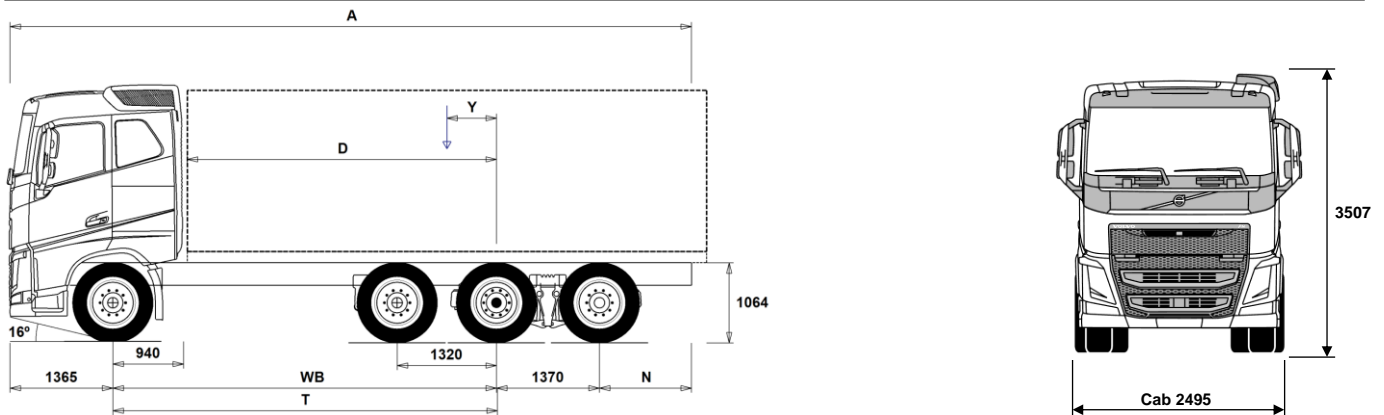


# MODEL RANGE



Volvo Trucks. Driving Progress

FH 13 8x2 Rigid - Pusher Axle Tridem – contact sales engineering reference application



## Chassis Dimensions [mm]

| WB Wheelbase                           | 5100 | 5600  |
|--|------|-------|
| A Overall Chassis Length               | 9710 | 10110 |
| D Center of rear axle to front of body | 4110 | 4610  |
| N Rear Overhang (Min.)                 | 1225 | 1225  |
| N Rear Overhang (Max.)                 | 1875 | 1775  |
| T Theoretical Wheelbase                | 5114 | 5614  |
| Y Center of Gravity for Payload (Min.) | 633  | 690   |
| Y Center of Gravity for Payload (Max.) | 633  | 690   |

## Chassis Weights [kg]

|  |       |       |
|--|-------|-------|
| Front Axle                                   | 5055  | 5090  |
| Rear Bogie                                   | 3665  | 3665  |
| Kerb Weight                                  | 8720  | 8755  |
| Payload (including body, driver, fuel, etc.) | 23280 | 23245 |

## Turning Diameter [mm]

|                                      |       |       |
|--------------------------------------|-------|-------|
| Turning Circle Diameter Kerb to Kerb | 20100 | 21700 |
| Turning Circle Diameter Wall to Wall | 21400 | 23100 |

## Plated Weights [kg]

|                          | Plated | Design |
|--------------------------|--------|--------|
| Gross Vehicle Weight     | 32000  | 35000  |
| Gross Combination Weight | 44000  | 44000  |
| Front Axle               | 8000   | 8000   |
| Rear Bogie               | 24000  | 27000  |

## 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.

Rear overhang used for vehicle weight calculation is the maximum rear overhang (N Max.) for selected wheelbase.

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 FH82PTR3HA.

# MODEL RANGE

## FH 13 8x2 Rigid - Pusher Axle Tridem – contact sales engineering reference application

### TRUCK USE

- RC-ROUGH** Operating class on/off road
- RC-SMOOTH** Operating class highway
- TIPP-PRE** Tipper vehicle preparation
- UNIFORM** Basic platform vehicle

### 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
- PT-TEHYS** Pusher-tag tridem - Electro hydraulic steered pusher and tag axle, both with single wheel mounting
- PT-TFIXD** Pusher-tag tridem - Electro hydraulic steered pusher with fixed tag/dual wheel mounting
- RAPDT-GR** Rear air suspension, 3 axles - 1 pusher/1 driven/1 tag
- 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-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

Standard Equipment

Optional Equipment

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

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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
- 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
- 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) 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
- VISI15** Visibility Package
- RCHAPAC1** Chassis Package Rigid

### 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
- 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
- FSM-LUB** Lubricated rear shackles on front suspension pins and

# MODEL RANGE

## FH 13 8x2 Rigid - Pusher Axle Tridem – contact sales engineering reference application

|   |   |   |   |
|---|---|---|---|
|   | bushings  |   |   |
| <input checked="" type="checkbox"/> <b>FSTAB</b>              | Front anti-roll bar   | <input type="checkbox"/> <b>ADTC-BF</b>             | AdBlue tank cover with satin alloy look decorative cover  |
| <input type="checkbox"/> <b>FSTAB2</b>                        | Front anti-roll bar medium stiffness  | <input checked="" type="checkbox"/> <b>FCAP-L</b>   | Locking fuel filler cap   |
| <input type="checkbox"/> <b>FSTAB3</b>                        | Front stiff anti-roll bar   | <input checked="" type="checkbox"/> <b>FUFF-AS</b>  | Fuel filling anti-spillage device   |
| <input checked="" type="checkbox"/> <b>RAL27</b>              | Rear bogie design capacity 27 tonnes  | <input type="checkbox"/> <b>FUFF-ATS</b>            | Fuel filling anti-theft and anti-spillage devices   |
| <input type="checkbox"/> <b>RAL30</b>                         | Rear bogie design capacity 30 tonnes  | <input type="checkbox"/> <b>ESH-LEFT</b>            | Horizontal silencer, left exhaust outlet  |
| <input type="checkbox"/> <b>RAL30.5</b>                       | Rear bogie design capacity 30.5 tonnes  | <input checked="" type="checkbox"/> <b>ESH-REAR</b> | Horizontal silencer, rear exhaust outlet  |
| <input type="checkbox"/> <b>RAL31.5</b>                       | Rear bogie design capacity 31.5 tonnes  | <input type="checkbox"/> <b>ESH-RIGH</b>            | Horizontal silencer, right exhaust outlet   |
| <input type="checkbox"/> <b>RAL32</b>                         | Rear bogie design capacity 32 tonnes  | <input type="checkbox"/> <b>ESH-VERT</b>            | Horizontal silencer, vertical exhaust outlet  |
| <input checked="" type="checkbox"/> <b>RSTAB3</b>             | Rear stiff anti-roll bar  | <input type="checkbox"/> <b>EXST-SSP</b>            | Stainless steel exhaust stack - NOT polished  |
| <input type="checkbox"/> <b>RALIM105</b>                      | Rear axle load limiter, 10.5 tonnes   | <input type="checkbox"/> <b>EXST-ST</b>             | Steel exhaust stack   |
| <input checked="" type="checkbox"/> <b>RALIM115</b>           | Rear axle load limiter, 11.5 tonnes   | <input type="checkbox"/> <b>HS-NAR</b>              | Narrow heat shield  |
| <input type="checkbox"/> <b>RALIM13</b>                       | Rear axle load limiter, 13 tonnes   | <input type="checkbox"/> <b>WHC-FIX2</b>            | Two fixed wheel chocks  |
| <input type="checkbox"/> <b>ACTST-TO</b>                      | Volvo Dynamic Steering (VDS) with with extra electronic pump and torque overlay   | <input type="checkbox"/> <b>WHC-FOL2</b>            | Two foldable wheel chocks   |
| <input type="checkbox"/> <b>ASFE-BAS</b>                      | Active steering feature - Basic - Volvo Dynamic Steering only   | <input type="checkbox"/> <b>WHCP-F</b>              | Wheel chock(s) stored in the front part of the vehicle  |
| <input type="checkbox"/> <b>ASFE-PS</b>                       | Active steering feature - Volvo Dynamic Steering with personal settings   | <input type="checkbox"/> <b>WHCP-M</b>              | Wheel chock(s) stored in the middle part of the vehicle   |
| <input type="checkbox"/> <b>PSS-DUAL</b>                      | Dual power steering system  | <input type="checkbox"/> <b>WHCP-R</b>              | Wheel chock(s) stored in the rear part of the vehicle   |
| <input checked="" type="checkbox"/> <b>PSS-SING</b>           | Single power steering system  | <input type="checkbox"/> <b>WHCP-T</b>              | Transport mounted wheel chock(s) stored in cab outer luggage locker   |
| <input type="checkbox"/> <b>AUXPSP</b>                        | Extra power steering pump driven by the engine PTO (PTER-DIN) so an adapter is required to drive any other equipment.                             | <input type="checkbox"/> <b>TB-R80</b>              | Toolbox 800 mm, right side  |
| <input checked="" type="checkbox"/> <b>PSP-VAR</b>            | Power steering pump with variable displacement  | <input type="checkbox"/> <b>SUP-BAS</b>             | EC approved chassis side guards   |
| <input checked="" type="checkbox"/> <b>EBS-MED</b>            | EBS medium package including "hill" hold function   | <input type="checkbox"/> <b>CHAIN-S</b>             | Snow chains   |
| <input checked="" type="checkbox"/> <b>FBREG-E</b>            | Front regulating brake valve, EBS   | <input type="checkbox"/> <b>HOOK-SC</b>             | Snow chain hooks  |
| <input checked="" type="checkbox"/> <b>SUSPL-EC</b>           | Remote electronic control on wander-lead for air suspension levelling   | <input checked="" type="checkbox"/> <b>TOWF-NO1</b> | One front towing device   |
| <input checked="" type="checkbox"/> <b>FRAME300</b>           | Frame rail section external height 300 mm   | <input type="checkbox"/> <b>TOWF-NO2</b>            | Two front towing devices  |
| <input checked="" type="checkbox"/> <b>FST8080</b>            | Frame thickness - web and flange 8.0mm  | <input type="checkbox"/> <b>TOWMBRH</b>             | Towing member, high mounted in centre of frame, D = 190   |
| <input type="checkbox"/> <b>FIL-EEEB</b>                      | Inner liner from end of engine to end of bogie  | <input type="checkbox"/> <b>TOWMBRL1</b>            | Towing member, low mounted under the frame  |
| <input type="checkbox"/> <b>FIL-EEEF</b>                      | Inner liner from end of engine to end of frame  | <input type="checkbox"/> <b>TOWMBRM</b>             | Towing member, medium mounted in line with frame lower flange   |
| <input type="checkbox"/> <b>FIL-TXEB</b>                      | Inner liner from gearbox member to end of bogie   | <input checked="" type="checkbox"/> <b>RFEC-S</b>   | Rear frame end, straight cut for regular platform applications  |
| <input type="checkbox"/> <b>FIL-TXEF</b>                      | Inner liner from gearbox member to end of frame   | <input type="checkbox"/> <b>RFEC-U</b>              | Rear frame end, upper cut for tipper applications.  |
| <input checked="" type="checkbox"/> <b>BBOX-L</b>             | Battery box located on left hand side   | <input type="checkbox"/> <b>C-RI4040</b>            | Towing coupling, Ringfeder 4040 G-150   |
| <input type="checkbox"/> <b>BATS-D</b>                        | Dual energy battery system - 2 living batteries and 2 starter batteries.  | <input type="checkbox"/> <b>C-RI5055</b>            | Towing coupling, Ringfeder 5055 G-150   |
| <input checked="" type="checkbox"/> <b>BATS-S</b>             | Single energy battery system (2 batteries)  | <input type="checkbox"/> <b>C-RO400G</b>            | Towing coupling, Rockinger 400 G-150 for 40mm eyes  |
| <input type="checkbox"/> <b>2BAT210B</b>                      | 2 x 210 Ah capacity Gel batteries   | <input type="checkbox"/> <b>C-RO50</b>              | Rockinger RO 50 50mm for centre axle trailer  |
| <input checked="" type="checkbox"/> <b>2BATT170</b>           | 2 x 170 Ah capacity batteries   | <input type="checkbox"/> <b>TOWR-ONE</b>            | Towing hitch attached to rear crossmember   |
| <input checked="" type="checkbox"/> <b>2BATT225</b>           | 2 x 225 Ah capacity batteries   | <input checked="" type="checkbox"/> <b>TREL-PK</b>  | Trailer electrical preparation kit - chassis/cab wiring   |
| <input checked="" type="checkbox"/> <b>BATTAMP</b>            | Battery voltage and ampere gauge  | <input type="checkbox"/> <b>TREL14</b>              | Single 14 pole electrical trailer connector   |
| <input type="checkbox"/> <b>BATTIND</b>                       | Battery charge indication   | <input type="checkbox"/> <b>TREL15</b>              | Single 15 pole electrical trailer connector - ADR certified   |
| <input type="checkbox"/> <b>ADR2</b>                          | 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"/> <b>TREL7</b>               | 7 pole - 24N trailer electrical suzie   |
| <input type="checkbox"/> <b>MSWI-A</b>                        | Main switch - ADR switch circuit shut down  | <input type="checkbox"/> <b>TREL7-7</b>             | 24N and 24S trailer electrical suzies   |
| <input checked="" type="checkbox"/> <b>MSWI-C</b>             | Main switch - Chassis mounted toggle switch by battery box  | <input type="checkbox"/> <b>TBC-DUO</b>             | Duomatic type air line connectors   |
| <input type="checkbox"/> <b>MSWI-R</b>                        | Main switch - Key fob operated remote controlled  | <input type="checkbox"/> <b>TBC-EC</b>              | Palm coupling type air line connectors  |
| <input checked="" type="checkbox"/> <b>R330A71</b>            | Right aluminium 710 mm D-shaped fuel tank, 330 litres volume<br>Min volume 210l<br>Max volume 810l  | <input type="checkbox"/> <b>TRBR-HCF</b>            | Full pressure hand controlled trailer brake   |
| <input checked="" type="checkbox"/> <b>UL-FUEL</b>            | Without left fuel tank<br>Min volume 160l<br>Max volume 730l  | <input type="checkbox"/> <b>TRBR-STA</b>            | Stationary trailer brake control  |
| <input type="checkbox"/> <b>ADTP-L</b>                        | AdBlue tank on left hand side   | <input type="checkbox"/> <b>TRB-STRE</b>            | Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability |
| <input checked="" type="checkbox"/> <b>ADTP-R</b>             | AdBlue tank on right hand side  | <input type="checkbox"/> <b>RUP-FOSL</b>            | Folding & sliding EC approved aluminium rear underrun   |
| <input type="checkbox"/> <b>ADB048</b>                        | AdBlue tank usable volume 48 litres   | <input type="checkbox"/> <b>RFEND-B</b>             | Three piece EC approved rear mud wings and spray flaps  |
| <input type="checkbox"/> <b>ADB064</b>                        | AdBlue tank usable volume 64 litres   | <input type="checkbox"/> <b>RFEND-T</b>             | Rear mud wings, transport mounted   |
| <input type="checkbox"/> <b>ADB068</b>                        | AdBlue tank usable volume 68 litres   | <input type="checkbox"/> <b>RFH-BAS</b>             | Basic rear wing height  |
| <input type="checkbox"/> <b>ADB090</b>                        | AdBlue tank usable volume 90 litres   | <input type="checkbox"/> <b>RFH-HIG</b>             | High rear wing height - higher wing tops  |
| <input type="checkbox"/> <b>ADB100</b>                        | AdBlue tank usable volume 100 litres  | <input type="checkbox"/> <b>RFH-LOW</b>             | Lower rear wing height - shallower wing tops  |
| <input checked="" type="checkbox"/> <b>Standard Equipment</b> |   | <input type="checkbox"/> <b>ATANK-AL</b>            | Aluminium air tanks   |
| <input type="checkbox"/> <b>Optional Equipment</b>            |   | <input checked="" type="checkbox"/> <b>ATANK-ST</b> | Steel air tanks   |
|   |   | <input checked="" type="checkbox"/> <b>TL-LED</b>   | Rear lights LED   |
|   |   | <input checked="" type="checkbox"/> <b>BLIGHT-E</b> | Emergency brake light   |
|   |   | <b>WHEELS &amp; TYRES</b>                           |   |
|   |   | <input type="checkbox"/> <b>RT-AL</b>               | Alcoa brushed aluminium rims with standard holes for long   |

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- RT-ALDP** stud fixing on all axles  
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
  - 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-R** Rear mounted spare wheel carrier
  - 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-HD** I-shift software - Heavy duty for high GCW  
Special conditions apply consult Sales Engineering
  - 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
  - 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

■ Standard Equipment

Optional Equipment

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# MODEL RANGE

## FH 13 8x2 Rigid - Pusher Axle Tridem – contact sales engineering reference application

|   |   |
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| <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>1DAYDIGP</b> Dynafleet or an FMS gateway has been specified with this order.</li> <li><input type="checkbox"/> <b>ARSL</b> Continental VDO DTCO 3.0 digital tachograph<br/>For vehicles with long lead time - this includes prep kit for the retrofit of DTCO 4.0 tachograph.<br/>For updating to new legal demand for truck registration from 15th June 2019.<br/>This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.</li> <li><input type="checkbox"/> <b>CRUIS-E</b> Additional road speed limit - switch in dashboard</li> <li><input type="checkbox"/> <b>CRUISEC</b> Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)</li> <li><input type="checkbox"/> <b>HWSS-AC</b> Cruise control, standard</li> <li><input type="checkbox"/> <b>LSS-DW</b> Adaptive cruise control with forward collision warning</li> <li><input type="checkbox"/> <b>LCS</b> Lane departure-warning system</li> <li><input type="checkbox"/> <b>DAS-W</b> Lane change support</li> <li><input type="checkbox"/> <b>RSENS-W</b> Driver Alert Support system</li> <li><input type="checkbox"/> <b>CU-ECC</b> Rain sensing windscreen wipers</li> <li><input type="checkbox"/> <b>CU-ECC2</b> Electrically controlled air conditioning with sun sensor</li> <li><input type="checkbox"/> <b>CU-MCC</b> Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter</li> <li><input type="checkbox"/> <b>IMMOBIL</b> Climate unit with manual controlled air conditioning</li> <li><input type="checkbox"/> <b>ALARM-B</b> Thatcham H2 approved immobiliser</li> <li><input type="checkbox"/> <b>ALARM-E</b> Thatcham H1 approved vehicle alarm - Cab only<br/>Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer</li> <li><input type="checkbox"/> <b>ALCOLOCK</b> Alcolock</li> <li><input type="checkbox"/> <b>AMPL400</b> Located in right hand external storage box</li> <li><input type="checkbox"/> <b>BUPMON</b> Radio amplifier, 8 channel, 400 W with subwoofer</li> <li><input type="checkbox"/> <b>PHONE-PK</b> Back up monitor with built in 7" screen on dash and one colour camera supplied loose for fitment by bodybuilder.<br/>Can accommodate up to 4 cameras for TfL Safe Scheme, CLOCS and FORS.</li> <li><input type="checkbox"/> <b>WLIFT-AD</b> Telephone preparation kit (antenna, antenna attachm. cable incl.)</li> <li><input type="checkbox"/> <b>ISUNS-BS</b> Electrical window lift, automatic up/down driver side</li> <li><input type="checkbox"/> <b>ISUNS-DS</b> Side interior sun visor on both sides</li> <li><input type="checkbox"/> <b>ISUNF-RE</b> Driver's side interior sun visor</li> <li><input type="checkbox"/> <b>ISUNF-RM</b> Electrically operated textile interior sun blind</li> <li><input type="checkbox"/> <b>CSPL-BX</b> Manually operated textile interior sun blind</li> <li><input type="checkbox"/> <b>CSPL-BXD</b> Lower center dash open storage box</li> <li><input type="checkbox"/> <b>CSPU-SDR</b> Lower centre dash drawer</li> <li><input type="checkbox"/> <b>CSPU-SS</b> One open storage and one drawer - behind push open lid - in upper part of the centre dash panel</li> <li><input type="checkbox"/> <b>ADFS</b> Two open storages - behind push open lid in upper part of the centre dash panel</li> <li><input type="checkbox"/> <b>BUPALARM</b> Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory</li> <li><input type="checkbox"/> <b>RTOLL-PK</b> Reverse alarm</li> <li><input type="checkbox"/> <b>LOADIND</b> Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany</li> <li><input type="checkbox"/> <b>REMC-MF</b> Load indicator with central dashboard display</li> <li><input type="checkbox"/> <b>FIREXT3S</b> Multi-functio wireless remote control</li> <li><input type="checkbox"/> <b>WARNVEST</b> 3kg fire extinguisher mounted on seat base</li> <li><input type="checkbox"/> <b>AIDKIT</b> High visibility warning vest - no sleeves</li> <li><input type="checkbox"/> <b>AIDKIT1B</b> First aid kit</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>WARNLAMP</b> Portable warning lamp</li> <li><input type="checkbox"/> <b>LAMP-IN</b> Inspection lamp</li> <li><input type="checkbox"/> <b>BULBKIT</b> Bulb and fuse kit</li> <li><input checked="" type="checkbox"/> <b>WRITEPAD</b> Writing pad</li> <li><input type="checkbox"/> <b>UPHTRI01</b> Interior trim:<br/>Seats: Black embossed textile insert, black vinyl bolster with red vinyl side insert<br/>Cab walls: In matching grey vinyl</li> <li><input checked="" type="checkbox"/> <b>UPHTRI02</b> Interior trim:<br/>Seats: Black striped textile insert, black smooth textile bolster &amp; red vinyl side insert<br/>Cab walls: Textile with matching grey nuances</li> <li><input type="checkbox"/> <b>UPHTRI03</b> Interior trim:<br/>Seats: Grey/beige soft striped textile insert, grey/beige smooth textile bolster<br/>Cab walls: soft textile in matching grey and beige colours</li> <li><input type="checkbox"/> <b>UPHTRI05</b> Interior trim:<br/>Seats: Light grey leather insert and black leather bolster<br/>Cab walls: In matching grey vinyl</li> <li><input type="checkbox"/> <b>UPHTRI06</b> Interior trim:<br/>Seats: Light grey leather insert and black leather bolster<br/>Cab walls: soft textiles in matching grey nuances</li> <li><input type="checkbox"/> <b>UPHTRI07</b> Interior trim:<br/>Seat: Light grey leather insert black edging<br/>Cab walls: soft textiles in matching grey, and beige</li> <li><input checked="" type="checkbox"/> <b>DST-CF4</b> Driver seat, comfort, suspended, belt in seat</li> <li><input checked="" type="checkbox"/> <b>DST-CF5</b> Driver seat, comfort, suspended, belt in seat, electrically heated</li> <li><input type="checkbox"/> <b>DST-CF6</b> Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated</li> <li><input type="checkbox"/> <b>DST-LUX1</b> Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat with heated &amp; ventilated cushions</li> <li><input type="checkbox"/> <b>DST-LUX2</b> Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat and heated cushions</li> <li><input type="checkbox"/> <b>SBD-RED</b> Red seat belts</li> <li><input type="checkbox"/> <b>SBPRE-DS</b> Driver seat belt pretensioner</li> <li><input type="checkbox"/> <b>PST-BAS1</b> Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>PST-BSL1</b> Passenger seat - Sliding non suspended fold up with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>PST-CF4</b> Passenger seat - Comfort suspended with seatbelt mounted in seat</li> <li><input type="checkbox"/> <b>PST-CF5</b> Passenger seat - Comfort suspended &amp; heated with seatbelt mounted in seat</li> <li><input type="checkbox"/> <b>PST-RX1</b> Passenger seat - Fixed non suspended, features: 90 degree rotation and tilt function with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>PST-RX2</b> Passenger seat - Fixed non suspended, features: 90 degree rotation, tilt and heated functions with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>PST-STD2</b> Passenger seat - Fixed non suspended with seatbelt mounted in cab</li> <li><input checked="" type="checkbox"/> <b>PST-STD4</b> Passenger seat - Standard suspended with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>SBPRE-PS</b> Passenger seat belt pretensioner</li> <li><input type="checkbox"/> <b>ARMRE-BB</b> Two armrests on both driver and passenger seat.</li> <li><input type="checkbox"/> <b>ARMRE-DB</b> Two armrests, on driver seat only</li> <li><input type="checkbox"/> <b>ARMRE-PB</b> Two armrests, on passenger seat only</li> <li><input type="checkbox"/> <b>ARU-BAS</b> Vinyl upholstered armrest</li> <li><input type="checkbox"/> <b>ARU-LEA</b> Leather upholstered armrest</li> <li><input checked="" type="checkbox"/> <b>GRABHI-B</b> Steel instep cab grab handle</li> <li><input type="checkbox"/> <b>GRABHI-L</b> Leather covered instep cab grab handle</li> <li><input checked="" type="checkbox"/> <b>FMAT-RUB</b> Rubber floor mats</li> <li><input type="checkbox"/> <b>FMAT-TX2</b> Textile and rubber floor mats</li> <li><input checked="" type="checkbox"/> <b>LBK80F</b> Lower fixed bunk with wide middle section 815 in the centre x 2000 mm</li> <li><input type="checkbox"/> <b>LBK80FRE</b> Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm</li> <li><input type="checkbox"/> <b>LBK80FRM</b> Lower manually operated recline bunk with wide middle section</li> </ul> |
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■ Standard Equipment

□ Optional Equipment

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## FH 13 8x2 Rigid - Pusher Axle Tridem – contact sales engineering reference application

- 815 in the centre x 2000 mm
  - MATL-FI** Firm lower bunk pocket sprung mattress
  - MATL-SF** Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone
  - MATL-SO** Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone
  - OLMAT-BA** 35mm mattress overlay protector
  - OLMAT-PR** 50mm premium mattress overlay protector
  - 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-ENGCA** Engine and cab night heater
  - SLCP-BAS** Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock
  - SLCP-LUX** Luxury sleeper control panel - includes interior light, parking heater, roof hatch, door lock, alarm clock, window and radio
  - SAFE** Safe box for driver's personal items
  - RUS-BAS** Rear cab upper storage 154 litres - 300 mm high
  - RUS-HIG** Rear cab upper storage 245 litres - 440 mm high
  - TABLE** Folding and height adjustable table - on lower bunk
  - REFR-RUS** Fridge: 28 litre rear upper wall mounted with dividers
  - REFRIG** Fridge: 33 litre under bunk mounted with freezer dividers
  - MICRO-PK** Preparation kit for microwave oven (wiring)
  - 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** Without roof hatch -Tinted glass emergency exit ONLY
  - RH-ETR** Glass roof & escape hatch - Electrically operated, tinted glass with rear opening
  - RH-MTR** Glass roof & escape hatch - Manually operated, tinted glass with rear opening
  - URH** Without roof hatch
  - SWIND-BS** Extra side window on both sides behind "B" pillar
  - 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 - - Matt Volvo badges, grey instep, bumper, bumper spoiler, mirror housing and sun visor
  - EXTL-ENH** Enhanced exterior finish - Chrome style Volvo badges, painted instep, bumper, bumper spoiler if specified, mirror housing and sun visor
  - GLAS-TIN** Tinted windows.
  - DGLAS-H** Tempered door glass
  - DGLAS-L** Laminated door glass
  - LOCK-REM** Central locking with remote control
  - BUMP-B** Plastic front bumper
  - BUMP-B2** Steel front bumper
  - BUMP-HD** Heavy duty front bumper
  - BUMP-SP** Front bumper spoiler
  - GUARD-EH** Engine guard to protect sump and engine hoses
  - BUGNET** Insect screen in front of radiator
  - CTILT-P-E** Electrically operated hydraulic cab tilt
  - CTILT-P-M** Manually operated hydraulic cab tilt
  - FCABS-A** Front cab suspension - Air
  - FCABS-M** Front cab suspension - Mechanical spring
  - RCABS-A** Rear cab suspension - Air
  - RCABS-M** Rear cab suspension - Mechanical spring
  - HCC-INEX** Exterior and interior hood catch control
  - MIRCOMF** Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
  - MIRSTD** Electrically heated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
  - AMIR-F20** Auxiliary front view mirror with a 200mm radius
  - SUNV-H** External smoke grey sunvisor
  - AD-ROOF** Roof air deflector
  - AD-SIDES** Short cab side air deflector for rigid bodywork
  - HL-BASIC** Halogen H7 head lamps
  - HL-BHID** High intensity Bi-Xenon head lamps
  - HL-DBL** Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
  - HL-CLEAN** Head lamp cleaner - washer jets
  - HLP-ST** Headlamp protection
  - HL-ADJ** Headlight adjustment - Switch in cab
  - DRIVL2** Two spot lamps
  - UDRVL** Without auxiliary driving lights
  - FOGL-WC** Front fog lights
  - CL-STAT** Static corner lights
  - ASL-RF2** Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
  - BEACO2F** Two front roof mounted amber beacon rotating warning lamps
  - BEACO2R** Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps
  - BEACON-P** Roof beacon wire preparation
  - BEACON4** Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps
  - CABPT-R1** Single outlet for roof mounted accessories
  - CABPT-R2** Twin outlets for roof mounted accessories.
  - SPOTP-F** Spotlamp preparation in front, max 280W
  - SPOTP-R** Spotlamp preparation on roof, max 280W
  - SPOTP-RF** Spotlamp preparation on cab roof and in cab front, max 2x280W
  - ROS-IL2** Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
  - CSGN-GTR** "Globetrotter" headboard logo
  - HORN-F1S** Single tone Jericho air horn chassis mounted
  - HORN-R2S** Two roof mounted air horns
  - ANT-CBR** Roof mounted antenna for CB radio, single aerial
  - ACCBP-AP** Front, middle & rear roof mounted accessory brackets
  - ACCBP-F** Front roof mounted accessory bracket
  - ACCBP-FM** Front & middle roof mounted accessory brackets
  - ACCBP-FR** Front & rear roof mounted accessory brackets
  - ACCBP-M** Middle roof mounted accessory bracket
  - ACCBP-R** Rear roof mounted accessory bracket
  - ACCBP-RM** Rear & middle roof mounted accessory brackets
  - STUC-B** Left and right storage compartments under cab
  - STUC-L** Left storage compartment under cab
  - STUC-R** Right storage compartment under cab
- Standard Equipment      □ Optional Equipment

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# MODEL RANGE

## FH 13 8x2 Rigid - Pusher Axle Tridem – contact sales engineering reference application

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- REFS-TW White cab conspicuity markings by packed in cab
- REFS-TY Yellow cab conspicuity markings by packed in cab

### SUPERSTRUCTURE PREPARATIONS

- SRWL-PK Wiring preparation for side & rear work/reverse lamps on side of chassis and a three-position switch, maximum 280W
- SWL-2FW Two H3 70W white front chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
- SWL-2RW Two H3 70W white rear chassis mounted (LH/RH side) working lamps and a 2-position switch (On/Off)
- SWL-4W 4 H3 70W white front (2) & rear (2) chassis mtd (LH/RH side) working lamps & 2-pos switch (On/Off)
- SWL-PK Wiring preparation for side work/reverse lamps on side of chassis and a three-position switch, maximum 280W
- WLC-H2W Two H3/70W white working lamps high mounted on the back of cab
- WLC-PKCH Preparation kit (cables and switch) for cab mounted chassis working lamp
- 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
- FRFS-BS Frame rail free space on both sides to give space for crane legs or other equipment.
- FBA-BTF Lower front body attachments for torsionally flexible - platform body
- FBA-BTSF Lower front body attachments for torsionally semi-flexible body - box or curtainsider
- HBA-FSFB Holes for body attachments - flexible/semi-flexible body
- HBA-SB Holes for body attachments - stiff body
- RBA-T2 Lower rear body attachments for helper frame
- CRANEPK1 Crane plates mounted to frame, for cranes up to 10 tonne metre capacity
- CRANEPK2 Crane plates mounted to frame, for cranes up to 20 tonne metre capacity
- CRANEPK4 Crane plates mounted to frame, for cranes up to 40 tonne metre capacity
- 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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