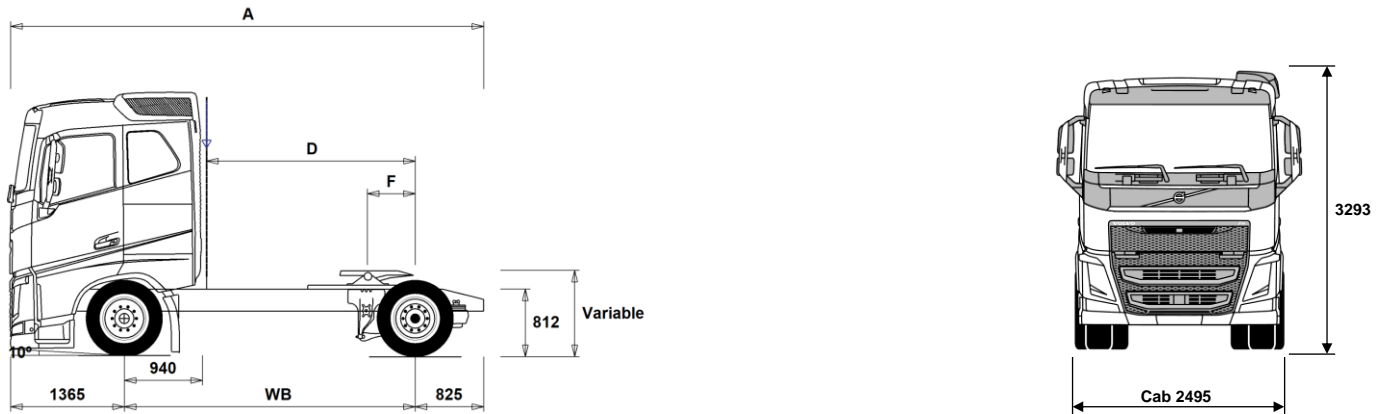


MODEL RANGE



Volvo Trucks. Driving Progress

FH 13 4x2 Tractor - X-Low - Full Air Suspension FH 42 T3XA



Chassis Dimensions [mm]

WB Wheelbase	3500	3600	3700	3800
A Overall Chassis Length	5690	5790	5890	5990
D Center of rear axle to back of cab	2510	2610	2710	2810
F Fifth Wheel Position (EC Directive 96/53)	375	375	375	375

Chassis Weights [kg]

Front Axle	4840	4840	4845	4845
Rear Axle	1725	1730	1740	1745
Kerb Weight	6565	6570	6585	6590

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12700	13000	13300	13600
Turning Circle Diameter Wall to Wall	14100	14400	14700	15000

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	18000	19000
Gross Combination Weight	40000	44000
Front Axle	6700	7500
Rear Axle	11500	11500

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.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres: 295/60R22.5
Drive Axle Tyres: 295/60R22.5

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

Turning diameters are theoretically calculated.

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 FH42T3XA.

MODEL RANGE

FH 13 4x2 Tractor - X-Low - Full Air Suspension FH 42 T3XA

TRUCK USE

- **RC-SMOOT** Operating class highway

CORE COMPONENTS

- **RAD-G4** RAD-G4 - 4x2 Air - Lite
- **FH-HSLP** Globetrotter cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH-SLP** Sleeper cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **FH-XHSL** Globetrotter XL cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- **EU6SCR** Emission level - Euro 6
- **D13 420S** D13K420 12.8 litre engine developing 420hp at 14-1800rpm. Peak torque 2100Nm at 860 -1400rpm.
- **D13 460S** D13K460 12.8 litre engine developing 460hp at 14-1800rpm. Peak torque 2300Nm at 900-1400rpm.
- **D13 460T** D13K460TC 12.8 litre Turbo-compound diesel engine developing 460hp at 14-1800rpm. Peak torque 2600Nm at 900-1250rpm.
- **D13 500S** D13K500 12.8l engine developing 500hp at 14-1800rpm. Peak torque 2500Nm at 1000-1400rpm.
- **D13 500T** D13K500TC 12.8 litre Turbo-compound diesel engine developing 500hp at 14-1800rpm. Peak torque 2800Nm at 900-1250rpm.
- **D13 540S** D13K540 12.8l engine developing 540hp at 14-1800rpm. Peak torque 2600Nm at 1000-1450rpm.
- **D13K420** D13K420 - 420hp engine
- **D13K460** D13K460 - 460hp engine
- **D13K500** D13K500 - 500hp engine
- **D13K540** D13K540 - 540hp engine
- **EBR-EPG** Exhaust brake controlled by steering column switch
- **EBR-EPGC** Exhaust pressure governor for I shift gearbox
- **EBR-VEB+** Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
- **AT2612F** AT2612F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60tonne only refer to sales engineering when used in conjunction with a PTO
- **AT2812F** AT2812E 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60 tonne refer to sales engineering when used in conjunction with a PTO
- **ATO3112F** ATO3112F 12-speed "I-shift" overdrive automated mechanical gearbox suitable for gross train weights up to 60tonne refer to sales engineering when used in conjunction with a PTO
- **SPO2812** SPO2812 - 12 speed I-shift Dual Clutch automated mechanical gearbox GCW 60tonne
- **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

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:

■ Standard Equipment

□ Optional Equipment

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

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- **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.
- **MEDIA** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal apps.
- **MEDIADF** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal and professional apps. Dynafleet vehicle on-board data display with office internet support.
- **MEDIANAV** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal and professional apps. Truck based satellite navigation (live updates not included)
- **MEDIANDF** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal and professional apps. Truck based satellite navigation (live updates not included) Dynafleet vehicle on-board data display with office internet support.
- **VISI15** Visibility Package
- **VISI15+** Visibility Plus Package
- **ASAF15** Active Safety Package
- CHASSIS**
- **FST-AIR** Front suspension type - air
- **FAL7.1** Front axle design capacity 7.1 tonnes
- **FAL7.5** Front axle design capacity 7.5 tonnes
- **FSTAB** Front anti-roll bar
- **RAL11.5** Rear axle design capacity 11.5 tonnes
- **RSTAB1** Rear anti-roll bar
- **RSTAB3** Rear stiff anti-roll bar
- **ASF-DL3** Air suspension with 3 driving levels
- **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
- **PSP-VAR** Power steering pump with variable displacement
- **EBS-MED** EBS medium package including "hill" hold function
- **AUXPARK** Additional spring parking brakes
- **FRAME266** Frame rail section external height 266 mm
- **FST7070** Frame thickness - web and flange 7.0mm
- **FST8080** Frame thickness - web and flange 8.0mm
- **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
- **2BATT170** 2 x 170 Ah capacity batteries
- **2BATT225** 2 x 225 Ah capacity batteries

MODEL RANGE

FH 13 4x2 Tractor - X-Low - Full Air Suspension FH 42 T3XA

- **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
 - **R315A56** Right aluminium 560 mm D-shaped fuel tank, 315 litres volume
Min volume 255l
Max volume 630l
 - **UL-FUEL** Without left fuel tank
Min volume 160l
Max volume 505l
 - **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
 - **ADB065** AdBlue tank usable volume 65 litres - under cab
 - **ADB068** AdBlue tank usable volume 68 litres
 - **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-VERT** Horizontal silencer, vertical exhaust outlet
 - **EXST-SSP** Stainless steel exhaust stack - NOT polished
 - **EXST-ST** Steel exhaust stack
 - **WHC-FIX1** One fixed wheel chock
 - **WHC-FIX2** Two fixed wheel chocks
 - **WHC-FOL1** One foldable wheel chock
 - **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
 - **CHAIN-S** Snow chains
 - **TOWF-NO1** One front towing device
 - **TOWF-NO2** Two front towing devices
 - **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
 - **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
 - **COREC002** Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size
 - **GYREC001** Goodyear FUELMAX S/HL/D - Energy rating B or C depending on size
 - **MIREC003** Michelin X-LINE Energy - Fuel tyre Recommendation 3
 - **SPWT-D** Spare wheel & tyre with rear tyre pattern
 - **SPWT-F** Spare wheel & tyre with front tyre pattern
 - **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
 - **TOOL-BAS** Basic Toolkit
 - **TOOLKIT** Complete tool kit
 - **INFLAHOS** Tyre inflation hose
 - **GAUGE-TP** Tyre pressure gauge
- ### DRIVELINE EQUIPMENT
- **TRAP-HD** Reinforced gearbox application
 - **TP-CON** Construction Package
 - **TP-DIST** Distribution Package
 - **TP-LONG** Long Haul Package
 - **AMSO-AUT** Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
 - **AVO-ENH** Enhanced software for off road driveability and starting
 - **APF-ENH** I-shift enhanced PTO functions
 - **RET-TH** Gearbox mounted retarder
 - **TC-MAOH2** Extra high performance transmission oil cooler - air to oil with front mounted radiator
 - **TC-MWO** Basic transmission oil cooler - water to oil
 - **2COM1100** Two cylinder, air compressor, 1100 litres per minute
 - **2COMP900** Two cylinder, air compressor, 900 litres per minute
 - **CLU-AIRC** Clutchable air compressor
 - **AIRIN-FR** Front air intake fitted to the underside of cab engine tunnel
 - **AIRIN-HI** Roof mounted air intake behind cab on left hand side
 - **AIRIN-LO** Low level air intake behind cab on left hand side
 - **ACL1ST-S** Two stage air filter
 - **24AL110B** 110 amp alternator
 - **24AL120B** 120 amp alternator
 - **24AL150B** 150 amp alternator
 - **CCV-C** Closed crankcase engine ventilation
 - **CCV-OX** Closed crankcase ventilation for cold markets
 - **PRIM-EL** Electrical priming pump
 - **PRIM-MAN** Manual priming pump
 - **FUEQ-EH** Fuel line electric heater
 - **AF-R** Hot fuel recirculation heated fuel filter
 - **FUEFE2LW** Large engine mounted dual fuel filter with water separator
 - **FUEFE2SW** Small engine mounted dual fuel filter with water separator
 - **EST-AID** Air inlet manifold starting heater element
 - **220EBH15** 220V/1.5Kw electric engine block heater
 - **PTER-100** Rear engine mounted power-take-off with DIN 100 / ISO 7646

WHEELS & TYRES

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MODEL RANGE

FH 13 4x2 Tractor - X-Low - Full Air Suspension FH 42 T3XA

- **PTER-DIN** flange
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.
 - **Standard Equipment** □ **Optional Equipment**
- 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 l-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 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** Electrically controlled air conditioning with sun sensor
 - **CU-ECC2** Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter
 - **CU-MCC** Climate unit with manual controlled air conditioning
 - **IMMOBIL** Thatcham H2 approved immobiliser
 - **ALARM-B** Thatcham H1 approved vehicle alarm - Cab only
 - **ALARM-E** Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer
 - **ALCOLOCK** Alcolock
 - **AMPL400** Radio amplifier, 8 channel, 400 W with subwoofer
Located in right hand external storage box
 - **BUPMON** Back up monitor with built in 7" screen on dash and one colour camera supplied loose for fitment by bodybuilder.
Can accommodate up to 4 cameras for TfL Safe Scheme, CLOCS and FORS.
 - **PHONE-PK** Telephone preparation kit (antenna, antenna attachm. cable incl.)
 - **WLIFT-AD** Electrical window lift, automatic up/down driver side
 - **ISUNS-BS** Side interior sun visor on both sides
 - **ISUNS-DS** Driver's side interior sun visor
 - **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
 - **ADFS** Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory
 - **BUPALARM** Reverse alarm
 - **RTOLL-PK** Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany
 - **LOADIND** Load indicator with central dashboard display
 - **REMC-MF** Multi-functio wireless remote control
 - **FIREXT3S** 3kg fire extinguisher mounted on seat base
 - **WARNVEST** High visibility warning vest - no sleeves

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MODEL RANGE

FH 13 4x2 Tractor - X-Low - Full Air Suspension FH 42 T3XA

- | | |
|---|---|
| <ul style="list-style-type: none"> <input type="checkbox"/> AIDKIT First aid kit <input type="checkbox"/> AIDKIT1B First aid kit <input type="checkbox"/> WARNLAMP Portable warning lamp <input type="checkbox"/> LAMP-IN Inspection lamp <input type="checkbox"/> BULBKIT Bulb and fuse kit <input checked="" type="checkbox"/> WRITEPAD Writing pad <input type="checkbox"/> UPHTRIO1 Interior trim:
Seats: Black embossed textile insert, black vinyl bolster with red vinyl side insert
Cab walls: In matching grey vinyl <input type="checkbox"/> UPHTRIO2 Interior trim:
Seats: Black striped textile insert, black smooth textile bolster & red vinyl side insert
Cab walls: Textile with matching grey nuances <input type="checkbox"/> UPHTRIO3 Interior trim:
Seats: Grey/beige soft striped textile insert, grey/beige smooth textile bolster
Cab walls: soft textile in matching grey and beige colours <input type="checkbox"/> UPHTRIO5 Interior trim:
Seats: Light grey leather insert and black leather bolster
Cab walls: In matching grey vinyl <input type="checkbox"/> UPHTRIO6 Interior trim:
Seats: Light grey leather insert and black leather bolster
Cab walls: soft textiles in matching grey nuances <input type="checkbox"/> UPHTRIO7 Interior trim:
Seat: Light grey leather insert black edging
Cab walls: soft textiles in matching grey, and beige <input checked="" type="checkbox"/> DST-CF4 Driver seat, comfort, suspended, belt in seat <input type="checkbox"/> DST-CF5 Driver seat, comfort, suspended, belt in seat, electrically heated <input type="checkbox"/> DST-CF6 Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated <input type="checkbox"/> DST-LUX1 Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat with heated & ventilated cushions <input type="checkbox"/> DST-LUX2 Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat and heated cushions <input type="checkbox"/> SBD-RED Red seat belts <input type="checkbox"/> SBPRE-DS Driver seat belt pretensioner <input type="checkbox"/> PST-BAS1 Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab <input type="checkbox"/> PST-BSL1 Passenger seat - Sliding non suspended fold up with seatbelt mounted in cab <input type="checkbox"/> PST-CF4 Passenger seat - Comfort suspended with seatbelt mounted in seat <input type="checkbox"/> PST-CF5 Passenger seat - Comfort suspended & heated with seatbelt mounted in seat <input type="checkbox"/> PST-RX1 Passenger seat - Fixed non suspended, features: 90 degree rotation and tilt function with seatbelt mounted in cab <input type="checkbox"/> PST-RX2 Passenger seat - Fixed non suspended, features: 90 degree rotation, tilt and heated functions with seatbelt mounted in cab <input type="checkbox"/> PST-STD2 Passenger seat - Fixed non suspended with seatbelt mounted in cab <input checked="" type="checkbox"/> PST-STD4 Passenger seat - Standard suspended with seatbelt mounted in cab <input type="checkbox"/> SBPRE-PS Passenger seat belt pretensioner <input type="checkbox"/> ARMRE-BB Two armrests on both driver and passenger seat. <input type="checkbox"/> ARMRE-DB Two armrests, on driver seat only <input type="checkbox"/> ARMRE-PB Two armrests, on passenger seat only <input type="checkbox"/> ARU-BAS Vinyl upholstered armrest <input type="checkbox"/> ARU-LEA Leather upholstered armrest <input checked="" type="checkbox"/> GRABHI-B Steel instep cab grab handle <input type="checkbox"/> GRABHI-L Leather covered instep cab grab handle <input checked="" type="checkbox"/> FMAT-RUB Rubber floor mats <input type="checkbox"/> FMAT-TX2 Textile and rubber floor mats <input checked="" type="checkbox"/> LBK80F Lower fixed bunk with wide middle section 815 in the centre x 2000 mm | <ul style="list-style-type: none"> <input type="checkbox"/> LBK80FRE Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm <input type="checkbox"/> LBK80FRM Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm <input type="checkbox"/> MATL-FI Firm lower bunk pocket sprung mattress <input checked="" type="checkbox"/> MATL-SF Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone <input type="checkbox"/> MATL-SO Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone <input type="checkbox"/> OLMAT-BA 35mm mattress overlay protector <input type="checkbox"/> OLMAT-PR 50mm premium mattress overlay protector <input type="checkbox"/> TBK60AD Height adjustable foldable top bunk 600 x 1900mm <input type="checkbox"/> TBK60F Fixed foldable top bunk 600 x 1900mm <input type="checkbox"/> TBK70AD Height adjustable foldable top bunk 700 x 1900mm <input type="checkbox"/> TBK70F Fixed foldable top bunk 700 x 1900mm <input type="checkbox"/> PH-CAB2 1.8kW Air to air night heater <input type="checkbox"/> PH-ENGCA Engine and cab night heater <input type="checkbox"/> CPC-ADV I-ParkCool - Advanced cab parking cooler with 120V DC electrical compressor <input checked="" type="checkbox"/> SLCP-BAS Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock <input type="checkbox"/> SLCP-LUX Luxury sleeper control panel - includes interior light, parking heater, roof hatch, door lock, alarm clock, window and radio <input type="checkbox"/> SAFE Safe box for driver's personal items <input type="checkbox"/> RUS-BAS Rear cab upper storage 154 litres - 300 mm high <input type="checkbox"/> RUS-HIG Rear cab upper storage 245 litres - 440 mm high <input type="checkbox"/> TABLE Folding and height adjustable table - on lower bunk <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 checked="" 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 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 |
|---|---|

Standard Equipment

Optional Equipment

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MODEL RANGE

FH 13 4x2 Tractor - X-Low - Full Air Suspension FH 42 T3XA

- **BUMP-B** Plastic front bumper
- **BUMP-B2** Steel front bumper
- **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-SIDEL** Side air deflector extension panels
- **HL-BASIC** Halogen H7 head lamps
- **HL-BHID** High intensity Bi-Xenon head lamps
- **HL-DBL** Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
- **HL-CLEAN** Head lamp cleaner - washer jets
- **HLP-ST** Headlamp protection
- **HL-ADJ** Headlight adjustment - Switch in cab
- **DRIVL2** Two spot lamps
- **UDRIVL** Without auxiliary driving lights
- **FOGL-WC** Front fog lights
- **CL-STAT** Static corner lights
- **ASL-RF2** Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
- **BEACOA2F** Two front roof mounted amber beacon rotating warning lamps
- **BEACOA2R** Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps
- **BEACON-P** Roof beacon wire preparation
- **BEACONA4** Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps
- **CABPT-R1** Single outlet for roof mounted accessories
- **CABPT-R2** Twin outlets for roof mounted accessories.
- **SPOTP-F** Spotlamp preparation in front, max 280W
- **SPOTP-R** Spotlamp preparation on roof, max 280W
- **SPOTP-RF** Spotlamp preparation on cab roof and in cab front, max 2x280W
- **ROS-IL2** Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
- **CSGN-GTR** "Globetrotter" headboard logo
- **HORN-F1S** Single tone Jericho air horn chassis mounted
- **HORN-R2S** Two roof mounted air horns
- **ANT-CBR** Roof mounted antenna for CB radio, single aerial
- **ACCB-R-AP** Front, middle & rear roof mounted accessory brackets
- **ACCB-R-F** Front roof mounted accessory bracket
- **ACCB-R-FM** Front & middle roof mounted accessory brackets
- **ACCB-R-FR** Front & rear roof mounted accessory brackets
- **ACCB-R-M** Middle roof mounted accessory bracket
- **ACCB-R-R** Rear roof mounted accessory bracket
- **ACCB-R-M** Rear & middle roof mounted accessory brackets
- **STUC-B** Left and right storage compartments under cab
- **STUC-L** Left storage compartment under cab

- **STUC-R** Right storage compartment under cab
- **RFCAR-BC** Rear mudwing carrier, back of cab
- **LADDER** Ladder back of cab
- **REFS-TW** White cab conspicuity markings by packed in cab
- **REFS-TY** Yellow cab conspicuity markings by packed in cab

SUPERSTRUCTURE PREPARATIONS

- **5WM-ASM** 50mm high 'L' profiles for air actuated sliding 5th wheel
- **5WM-DH** Dual height 5th wheel mounting
- **5WM-ISOL** 5th wheel subframe 16mm high above chassis frame
- **5WM-ISOM** 5th wheel subframe 60mm high above chassis frame
- **5WM-LPRO** L profiles 50mm with 10mm thick plate
- **5WM-MASL** 5th wheel attached direct to frame with inverted 'L'-profiles
- **5WM-MASM** 4mm high 'L' profiles for manual sliding fifth wheel
- **5WM-MASM** 50mm high 'L' profiles for manual sliding fifth wheel
- **5WH140** Fifth wheel leg-height 140 mm
- **5WH150** Fifth wheel leg-height 150 mm
- **5WH160** Fifth wheel leg-height 160 mm
- **5WH175** Fifth wheel leg height 175mm
- **5WH17D37** Fifth wheel leg-height 167 mm to 367mm
- **5WH185** Fifth wheel leg-height 185 mm
- **5WH195** Fifth wheel leg-height 195mm
- **5WH200** Fifth wheel leg-height 200 mm
- **5WH205** Fifth wheel leg-height 205 mm
- **5WH210** Fifth wheel leg-height 210 mm
- **5WH220** Fifth wheel leg-height 220mm
- **5WH230** Fifth wheel leg-height 230 mm
- **5WT-FO14** Fontaine 150SP2 pressed steel fifth wheel
- **5WT-FO15** Fontaine 3000 lightweight cast fifth wheel with 150SF air operated slider - for moderate duty off road. Specified fifth wheel position always gives rearmost position.
- **5WT-JO10** Jost JSK 36 pressed fifth wheel
- **5WT-JO8** Jost JSK 37 cast fifth wheel
- **5WT-JO9** Jost JSK 42 cast fixed fifth wheel
- **5WT-SH** SAF-Holland/+GF+ SK-S 36.20 cast fixed fifth wheel
- **5WLM-B** Basic fifth wheel maintenance standard top plate
- **5WLM-L** Low maintenance fifth wheel 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

■ Standard Equipment □ Optional Equipment

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MODEL RANGE

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- **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

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