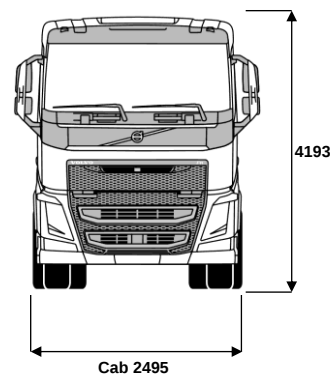
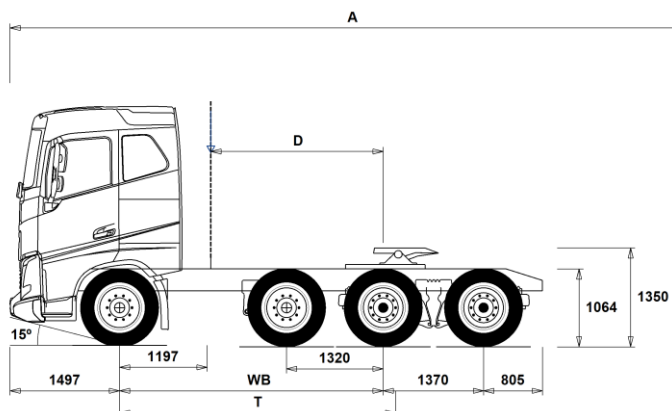


MODEL RANGE

FH D13 84 Tractor Pusher Tridem Diesel Rear Air FH 84T P3A



Chassis Dimensions [mm]

WB Wheelbase	3600	3900
A Overall Chassis Length	9334	9334
D Center of rear axle to back of cab	2353	2653
T Theoretical Wheelbase	3769	4069

Chassis Weights [kg]

Front Axle	5320	5315
Rear Bogie	4700	4735
Kerb Weight	10020	10050

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	15100	16100
Turning Circle Diameter Wall to Wall	16600	17600

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	34700	45000
Gross Combination Weight	52700	100000
Front Axle	7700	10000
Rear Bogie	27000	35000

Important Notes

Chassis Dimensions

Cab Height: -211 mm for CAB-XHES.

Front Axle to Back of Cab: +417 mm for CAB-XHES.

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: 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-HYDRS.

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 FH84TP3A.

MODEL RANGE

FH D13 84 Tractor Pusher Tridem Diesel Rear Air FH 84T P3A

Transport operation

- **RC-ROUGH** Rough road conditions
- **RC-SMOOT** Smooth road conditions

Core components

- **PU-EHYS** El. hydraulically steered pusher axle with single wheels (two wheels on complete axle)
- **FH-HSLP5** FH Globetrotter sleeper cab
- **FH-LSLP5** FH Low sleeper cab
- **FH-SLP5** FH Sleeper cab
- **FH-XHSL5** FH Globetrotter XL sleeper cab
- **EU3** Euro 3 engine emission level
- **EU5SCR-M** Euro 5 emission level with Selective Catalytic Reduction (SCR)
- **D13A400** Diesel engine, 12.8 litre Euro 3, 400 hp, 2000 Nm
- **D13A440** Diesel engine, 12.8 litre Euro 3, 440 hp, 2200 Nm
- **D13A480** Diesel engine, 12.8 litre Euro 3, 480 hp, 2400 Nm
- **D13A520** Diesel engine, 12.8 litre Euro 3, 520 hp, 2500 Nm
- **D13C420** Diesel engine, 12.8 litre Euro 5 SCR, 420 hp, 2100 Nm
- **D13C460** Diesel engine, 12.8 litre Euro 5 SCR, 460 hp, 2300 Nm
- **D13C500** Diesel engine, 12.8 litre Euro 5 SCR, 500 hp, 2500 Nm
- **D13C540** Diesel engine, 12.8 litre Euro 5 SCR, 540 hp, 2600 Nm
- **EBR-EPG** Engine brake with Exhaust pressure governor, EPG
- **EBR-VEB** Volvo Engine Brake, VEB (compression brake with exhaust pressure governor, EPG)
- **EBR-VEB+** Volvo Engine Brake, VEB+ (high efficiency compression brake with exhaust pressure governor, EPG)
- **AT2412** I-Shift automated mechanical 12-speed gearbox without clutch pedal, max. engine torque 2400 Nm, max permitted GCW 44000 kg.
- **AT2612** I-Shift automated mechanical 12-speed gearbox without clutch pedal, max. engine torque 2600 Nm, max.
- **AT2812** I-Shift automated mechanical 12-speed gearbox without clutch pedal, max. engine torque 2800 Nm
- **ATO2612** I-Shift automated mechanical 12-speed overdrive gearbox without clutch, max. engine torque 2600 Nm, max. Suitable for hub reduction rear axles.
- **ATO3112** I-Shift automated mechanical 12-speed overdrive gearbox without clutch pedal, max. engine torque 3100 Nm.
- **ASO-C** One crawler gear
- **ASO-ULC** Two crawler gears, one ultra low crawler and one crawler
- **RTH2610F** Rear hub reduction tandem axles - bogie load 26 tonnes, GCW 100 tonnes, version F
- **RTS2310A** Rear single reduction tandem axle - bogie load 23 tonnes, GCW100 tonnes
- **RTS2370A** Rear single reduction tandem axles - bogie load 23 tonnes, GCW 70 tonnes

Packages

- **INFOBAS** Information package, basic
- **INFOBAS2** Information package, basic
- **INFODF** Information package prepared for Dynafleet vehicle onboard support
- **INFOMED** Information package, medium
- **INFOMED2** Information package, medium
- **INFONDF** Information package with Navigation support and prepared for Dynafleet vehicle onboard support
- **INFOPK** Information prekit package including tweeter, dashboard and door speaker, basic level instrument clus
- **SAFETY+** Safety + package VTI Markets

Chassis

- **FST-AIR** Front air suspension
- **FST-PAR** Two-leaf front parabolic suspension (normal stiffness)
- **FST-PAR3** Three-leaf front parabolic suspension (stiffer than normal)
- **FSLs-BAS** Front air suspension basic levelling stroke
- **FSLs-HI** Front air suspension high levelling stroke
- **FAL10.0** Front axle load 10.0 tonnes
- **FAL8.0** Front axle load 8.0 tonnes
- **FAL8.5** Front axle load 8.5 tonnes

- **FAL9.0** Front axle load 9.0 tonnes
- **FSTAB** Front stabilizer with normal stiffness
- **FSTAB2** Front stabilizer with medium high stiffness
- **FSTAB3** Front anti-roll bar extra stiff
- **RAL27** Rear axles load 27 tonnes
- **RAL32** Rear axles load 32 tonnes
- **RAL35** Rear axles load 35 tonnes
- **RSTAB3** Rear stiff stabilizer
- **RALIM105** First rear drive axle load limiter, 10.5 tonnes (speed controlled)
- **RALIM115** First rear drive axle load limiter, 11.5 tonnes (speed controlled)
- **RALIM13** First rear dive axle load limiter, 13 tonnes
- **RALIM15** First rear drive axle load limiter, 15 tonnes
- **RALIM95** First rear drive axle load limiter, 9.5 tonnes (speed controlled)
- **ACTST-TO** Volvo Dynamic Steering (VDS) with extra pump and torque overlay
- **ASFE-BAS** Volvo Dynamic Steering feature basic
- **ASFE-OG** Volvo Dynamic Steering stability assist
- **ASFE-PO** Volvo Dynamic Steering personal settings, stability assist
- **ASFE-PS** Volvo Dynamic Steering personal settings
- **PSS-SING** Single power steering system
- **PSP-VAR** Power steering pump with variable displacement
- **PSP-VAR2**
- **EBS-MED** EBS (Electronic Brake System) medium package:
 - ABS (Anti-lock Braking System)
 - Lining Wear Sensing (20 % left)
 - Lining Wear Control (incl. wear on the axle)
 - Brake Blending
 - Drag Torque Control
 - Diff Lock Synchronization
 - Diff lock Control
 - Brake
- **EBS-STD** EBS (Electronic Brake System) standard package:
 - ABS (Anti-lock Braking System)
 - Lining Wear Sensing (20 % left)
 - Lining Wear Control (incl. wear on the axle)
 - Brake Blending
 - Drag Torque Control
 - Diff Lock Synchronization
 - Diff lock Control
 - Brak
- **AUXPARK** Two extra parking brake chambers
- **AUXPARK4** Four extra parking brake chambers
- **RST-AIR** Rear air suspension
- **FRAME300** Frame rail section external height 300 mm
- **FST8080** Frame section thickness - web 8.0 mm / flange 8.0 mm
- **FIL-EEEB** Frame inner liner from end of engine end to end of bogie
- **FIL-TXEB** Frame inner liner from transmission cross member to end of bogie
- **BBOX-L** Battery box on left hand side
- **BATS-S** Single energy battery storage system (2 batteries)
- **2BAT210C** AGM batteries 2x210 Ah
- **2BATT225** Batteries 2x225 Ah
- **BATTAMP** Battery voltage and ampere gauge
- **ADR2** ADR adaptation - transportation of dangerous goods, 2 switches (1 inside cab in dashboard, 1 outside on cab back passenger side).
- **MSWI-A** ADR main switch - ADR switch circuit shut down
- **MSWI-C** Chassis main switch - battery box placed toggle switch circuit shut down
- **MSWI-R** Remote controlled main switch - key fob operated circuit shut down
- **UL-FUEL** Without left diesel tank
- **ADTP-BC** AdBlue tank behind/under cab on right hand side

■ 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).

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MODEL RANGE

FH D13 84 Tractor Pusher Tridem Diesel Rear Air FH 84T P3A

☐ ADTP-R	AdBlue tank on right hand side	☐ WCAP	Wheel caps
☐ ADB048	AdBlue tank usable volume 48 litres, 560 mm high mounted on chassi side.	☐ JACK-12T	Jack 12 tonnes
☐ ADB064	AdBlue tank usable volume 64 litres, 710 mm high mounted on chassi side.	☐ JACK-15T	Jack 15 tonnes
☐ ADB065	AdBlue tank usable volume 65 litres, mounted behind cab	☒ JACK-20T	Jack 20 tonnes
☐ ADB068	AdBlue tank usable volume 68 litres, 560 mm high mounted on chassi side.	☒ TOOLKIT	TOOLKIT extended tool kit It is fitted in the storage compartment behind the left seat
☐ ADB083	AdBlue tank usable volume 83 litres, 560 mm high mounted on chassi side.	☒ INFLAHOS	Tyre inflation hose
☐ ADB090	AdBlue tank usable volume 90 litres, 710 mm high mounted on chassi side.	☐ GAUGE-TP	Tyre pressure gauge
☐ ADB099	AdBlue tank usable volume 99 litres, mounted under cab.	Powertrain equipment	
☐ ADB100	AdBlue tank usable volume 100 litres, 710 mm high mounted on chassi side.	☒ TRAP-HD	Reinforced gearbox application
☐ ADB112	AdBlue tank usable volume 112 litres, 710 mm high mounted on chassi side.	☒ DRM-BE	I-Shift drive mode balanced economy
☐ ESH-REAR	Horizontal muffler, rear exhaust outlet	☐ DRM-E	I-Shift drive mode economy
☐ ESH-RIGH	Horizontal muffler, right exhaust outlet	☐ PVT-MAP	Map based topography information using a high resolution commercial topography map
☐ ESH-VERT	Horizontal muffler, vertical exhaust outlet on right hand side	☒ CRUIS-E	Cruise control I-Cruise with controls in the steering wheel, I-Roll incl. Adding PVT-EXT/-MAP give I-See.
☒ ESV-VERT	Vertical muffler, vertical exhaust outlet on right hand side	☒ AMSO-AUT	I-shift manual gear shift available in automatic mode incl kickdown function
☐ EXST-SSP	Bright polished vertical stainless steel exhaust top pipe	☒ AVO-ENH	Enhanced I-shift software for construction and off road applications
☒ EXST-ST	Aluminized steel vertical exhaust top pipe	☐ APF-ENH	Enhanced I-shift PTO functions (Auto Neutral / Reverse Inhibit / Split Box Connection)
☐ WHC-FIX2	Two fixed wheel chocks	☒ RET-TH	Retarder (incl cooler) for manual and I-shift gearboxes with oil as brake fluid
☐ WHC-FOL2	2 foldable wheel chocks	☒ TC-MAOH2	Extra high performance cooler for manual/I-shift gearboxes - air/oil
☐ WHCP-F	Wheel chock(s) in the front part of the vehicle	☐ TC-MWO	Basic performance cooler for manual/I-Shift gearboxes - water/oil
☐ WHCP-T	Transport mounted wheel chock(s) in cab outer luggage compartment	☐ TC-MWOH2	High performance cooler for manual/I-Shift gearboxes - water/oil
☒ TOWF-NO1	One front towing device	☒ 2COM1080	Dual cylinder air compressor 704 cc / 1080 l/min
☐ TOWF-NO2	Two front towing devices	☒ 2COMP870	Dual cylinder/two stage air compressor - 560 cc
☐ TOWR-ONE	One rear towing device in frame end cross member	☐ 2COMP900	Dual cylinder air compressor - 636 cc
☒ TREL15	15 pol electrical trailer connector (ADR certified)	☐ AIRIN-FR	Front air intake
☐ TREL7	7 pol electrical trailer connector (24N)	☒ AIRIN-HI	High air intake
☐ TREL7-7	2x7 pol (24N+24S) electrical trailer connectors (UADR)	☐ AIRIN-LO	Low air intake
☐ TBC-EC	Trailer brake connection, European Community	☐ ACL1ST-S	Air cleaner with additional filter element (primary + secondary)
☒ TBC-GBR	Trailer brake connection, Great Britain	☒ 24AL150B	Alternator 150 Ampere
☒ TRBR-STA	Stationary trailer brake control	☒ CCV-C	Closed crankcase ventilation
☒ TRB-STRE	Automatic low speed trailer brake activation (stretch brake) to avoid jack-knifing and to improve steerability	☐ CCV-O	Open crankcase ventilation
☐ RFEND-B	Three piece EC approved rear mud wings and spray flaps	☐ PRIM-EL	An electrical fuel priming pump is available for the D11 and D13 Euro 6 engines. The pump makes it faster and easier to bleed the fuel system in the case of running low on fuel or other problems with the fuel system. The priming pump is included in the fu
☐ RFH-BAS	Optimal fender installation (rear and 2nd front axle) with regard to legal demands, wheel/tyre sizes, chassis height and fifth wheel height.	☒ PRIM-MAN	An electrical fuel priming pump is available for the D11 and D13 Euro 6 engines. The pump makes it faster and easier to bleed the fuel system in the case of running low on fuel or other problems with the fuel system. The priming pump is included in the fu
☐ RFH-HIG	High mudguard installation height on 2nd front axle and rear axles	☐ AF-E	Electrically heated fuel filter
☐ RFH-LOW	Lower fender installation (rear and 2nd front axle). Suitable only for smooth road conditions. Increased risk of fender top wear.	☒ FUEFE2LW	Large engine mounted dual fuel filter with water separator and drain. Suitable when poor (e.g. high sulphur content) fuel quality (normally not in Western Europe).
☒ ATANK-AL	Aluminium air tanks	☐ EST-AID	Engine start pre-heating element
☐ ATANK-ST	Steel air tanks	☐ PTER-100	Rear engine mounted clutch independent power-take-off with flange connection (DIN 100 / ISO 7646)
☒ TL-LED	LED tail lamps	☐ PTER-DIN	Rear engine mounted clutch independent PTO with splined shaft groove (female) for a close coupled pump (DIN 5462 / ISO 7653)
☐ BLIGHT-E	Flashing brake lights will automatically activate in emergency braking. The flashing frequency is 4 Hz and emergency braking is detected if speed exceeds 50km/h and retardation is 4 m/s ² or more. The function deactivates when retardation is less than 2.5		

Rims and Tyres

- ☐ **RT-AL** Brushed aluminium rims with std holes (long stud fixing) on all axles
- ☐ **RT-ALDP** Dura-Bright polished aluminium rims with std holes (long stud fixing) on all axles
- ☐ **RT-ALP** Polished aluminium rims with std holes (long stud fixing) on all axles
- ☒ **RT-STEEL** Steel rims on all axles

■ Standard Equipment

☐ Optional Equipment

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MODEL RANGE

FH D13 84 Tractor Pusher Tridem Diesel Rear Air FH 84T P3A

□ PTER1400 Rear engine mounted clutch independent power-take-off with flange connection (SAE 1410 / ISO 7647) □ HPE-F101 Rear engine mounted hydraulic pump F1-101, fixed displacement, single flow □ HPE-F41 Rear engine mounted hydraulic pump F1-41, fixed displacement, single flow □ HPE-F51 Rear engine mounted hydraulic pump F1-51, fixed displacement, single flow □ HPE-F61 Rear engine mounted hydraulic pump F1-61, fixed displacement, single flow □ HPE-F81 Rear engine mounted hydraulic pump F1-81, fixed displacement, single flow □ HPE-T53 Rear engine mounted hydraulic pump F2-53/53, fixed displacement, twin flow □ HPE-T70 Rear engine mounted hydraulic pump F2-70/35, fixed displacement, twin flow □ HPE-V45 Rear engine mounted hydraulic pump VP1-45, variable displacement, single flow □ HPE-V75 Rear engine mounted hydraulic pump VP1-75, variable displacement, single flow □ PTR-D Mechanical gearbox driven low speed power take-off, 1 rear connection (DIN 5462 / ISO 7653) for plug-in pump (max. 1000 Nm). □ PTR-DH Mechanical gearbox driven high speed power take-off, 1 rear connection (DIN 5462 / ISO 7653) for plug-in pump (max. 600 Nm). ■ PTR-DM Mechanical gearbox driven medium speed power take-off, 1 rear connection (DIN 5462 / ISO 7653) for plug-in pump (max. 600 Nm). □ PTR-F Mechanical gearbox driven low speed power take-off, 1 rear flange connection (SAE 1410 / ISO 7647) for propeller shaft (max. 1000 Nm). □ PTR-FH Mechanical gearbox driven high speed power take-off, 1 rear flange connection (SAE 1310 / ISO 7647) for propeller shaft (max. 600 Nm). □ PTR-FL Mechanical gearbox driven low speed power take-off, 1 rear flange connection (SAE 1310 / ISO 7647) for propeller shaft (max. 600 Nm). □ PTRD-D Mechanical gearbox driven high speed power take-off, 1 rear and 1 front connections (DIN 5462 / ISO 7653) for plug-in pumps (max. 870 Nm). □ PTRD-D1 Mechanical gearbox driven high speed power take-off, 1 rear flange connection (SAE 1410 / ISO 7647) for propeller shaft / 1 front connection (DIN 5462 / ISO 7653) for plug-in pump (max. 870 Nm). □ PTRD-D2 Mechanical gearbox driven power take-off, 2 rear flange (high-low speed) connections (SAE 1310/1410 / ISO 7647) for propeller shafts / 1 front (high speed) connection (DIN 5462 / ISO 7653) for plug-in pump (max. 870/1000 Nm). □ PTRD-F Mechanical gearbox driven high speed power take-off, 1 rear flange connection (SAE 1410 / ISO 7647) for propeller shaft (max. 870 Nm). □ HPG-F101 Gearbox mounted hydraulic pump F1-101, fixed displacement, single flow □ HPG-F41 Gearbox mounted hydraulic pump F1-41, fixed displacement, single flow □ HPG-F51 Gearbox mounted hydraulic pump F1-51, fixed displacement, single flow □ HPG-F61 Gearbox mounted hydraulic pump F1-61, fixed displacement, single flow □ HPG-F81 Gearbox mounted hydraulic pump F1-81, fixed displacement, single flow	□ 1DAYB One day analogue tachograph, basic ■ TAC-PK2 Preparation kit tachograph, TAS-PK, TAC-PK □ TAC-PK3 Preparation kit tachograph, TAS-PK, TAC-PK □ ARSL Additional road speed limiter (switch in dashboard) The additional road speed limiter allows the driver to define a temporary speed limit for the truck. This is a useful feature when entering a low-speed area. The driver activates the additional speed lim □ ACCLF-D Volvo torque assist - Disabled ■ ACCLF-E Volvo torque assist - Enabled □ ESP-BAS1 Electronic Stability Program (ESP) package 1 □ HWSS-AC Adaptive cruise control with forward collision warning □ HWSS-ACB Adaptive cruise control with forward collision warning (stationary and moving objects) and emergency braking. Using both radar and camera to collect info. □ HWSS-FCB Forward collision warning (stationary and moving objects) with emergency braking □ LSS-DW Lane keeping support - lane departure warning system □ LSS-DW3 Pilot Assist, active continuous lane keeping □ LCS Lane Change Support □ LCS2 Side Collision Avoidance Support, passenger side □ LCS4 Side Collision Avoidance Support, passenger and driver side □ DAS-W Driver Alert Support (drowsy driver warning) ■ RSSENS-W Wiper rain sensor ■ CU-ECC Fully electrically controlled air conditioning with sun sensor □ CU-ECC2 Fully electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter □ CU-MCC Electrical manually controlled air conditioning □ ISUNS-BS Manually manoeuvred side interior sun visor (roller blind type) on both sides ■ ISUNS-DS Manually manoeuvred side interior sun visor (roller blind type) on driver side □ ISUNF-RE Electrical interior textile sun visor (roller blind) integrated in front shelf ■ ISUNF-RM Manual interior textile sun visor (roller-blind) integrated in front shelf ■ CSPL-BX Open storage in lower center dash panel □ CSPL-BXD Storage drawer in lower center dash panel □ ADFS Two extra DIN slots in front shelf (push/pull storage), 165x40x180 mm (WxHxD) □ BUPALARM Reversing warning unit (back-up alarm) □ LOADIND Load indicator with dashboard display. Measures axle pressures, load weight and total weight of truck and one trailer. ■ FIREXT3S Fire extinguisher 3 kg, Swedish/English decal □ WARNVEST Warning vest, fulfils European standard according to EN 471 class 2 ■ WARNTRI2 Two warning triangles □ AIDKIT First aid kit □ WARNLAMP Portable amber warning lamp with batteries □ LAMP-IN Inspection lamp with 10 m cable □ BULBKIT Bulb and fuse kit □ WRITEPAD Writing pad with spring-loaded paper clip
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Cab Interior, Driving

- **STWPOS-R** Right hand drive
- **STWM-LE** Leather steering wheel
- **STGW-AD2** Mechanically adjustable steering wheel with neck tilt
- **STGW-ADJ** Mechanically adjustable steering wheel, 2 motions
- **AIRBAG** Airbag on driver side
- **INST-BAS** 24-HDV - Instrumentation, high performance 12" fully dynamic instrument cluster.

Cab Interior, Living

- **DST-CF1** Driver seat, comfort, suspended
- **DST-CF4** Driver seat, comfort, suspended, belt in seat
- **DST-CF5** Comfort driver seat - heated, belt in seat

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

FH D13 84 Tractor Pusher Tridem Diesel Rear Air FH 84T P3A

☐ DST-CF6	Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated	☐ REFRIG	33 litre under bunk mounted refrigerator with freezer and deviders
☐ DST-LUX1	Driver seat, de luxe, suspended, belt in seat, electrically heated, ventilated	☐ MICRO-PK	Preparation kit for microwave oven (el. cables to front shelf)
☐ DST-LUX2	Driver seat, de luxe, suspended, belt in seat, electrically heated	☐ BOTH-D	One 1.5 litre plastic soft-drink bottle holder under dashboard centre section
☐ SBD-RED	A three-point safety belt is the most effective system to reduce the risk of injuries in a traffic accident. The belts keep the driver and the passenger in position and catch the body in the best possible way in case of a collision. The red coloured safet	☐ BOTH-DL	Two 1.5 litre bottle holders, 1 under dashboard centre section, 1 mounted to the under bunk drawer.
☐ SBPRE-DS	Driver seat belt pretensioner	☐ BOTH-L	One 1.5 litre plastic soft-drink bottle holder mounted to the under bunk drawer
☐ PST-BAS1	Passenger seat, basic, non suspended	☐ INLI-BAS	Interior white light with smooth light transition at on/off, no dimming
☒ PST-CF4	Passenger seat, comfort, suspended, belt in seat	☐ INLI-NL	Interior white and red (night) light with smooth light transition at on/off
☐ PST-CF5	Passenger seat, comfort, suspended, belt in seat, electrically heated	☐ INLI-NLD	Interior white and red (night) light with smooth light transition at on/off and dimmer
☐ PST-RX1	Passenger relax seat, swivel/tilt	☐ ARL-FLEX	Two (driver and passenger side) reading lamps with flexible arms and led lamps fitted on side walls
☐ PST-STD2	Passenger seat, regular, non suspended	☐ RH-EE	Without roof hatch, sky window / emergency exit (tinted glass)
☐ PST-STD4	Passenger seat, regular, suspended	☐ RH-ER	Roof hatch - Electrically operated / steel / emergency exit handle
☐ SBPRE-PS	Passenger seat belt pretensioner	☐ RH-ETR	Roof hatch - Electrically operated / Tinted glass / Rear opening
☐ ARMRE-BB	Two armrests on both driver and passenger seats	☒ RH-MTR	Roof hatch - Manually operated / Tinted glass / Rear opening
☒ ARMRE-DB	Two armrests on driver seat	☒ GLAS-TIN	Tinted windows
☐ ARMRE-PB	Two armrests on passenger seat	☐ SWIND-BS	Extra side window on both sides
☒ ARU-BAS	Vinyl armrest upholstery	☐ VANMIR	Vanity mirror in front shelf lid
☐ ARU-LEA	Leather armrest upholstery	☐ AS-FUS	One extra shelf in each of the two front upper storage compartments
☒ GRABHI-B	Instep grab handle, basic	☐ INFOT-PK	Preparation kit (bracket, security straps, power cable, antenna cable and aux cable) for mounting of a television above driver door.
☐ GRABHI-L	Leather covered steel instep grab handle. The instep handle can be ordered clothed with exclusive black leather.	Cab Exterior	
☒ FMAT-RUB	Black rubber floor mats	☒ EXTL-BAS	Exterior trim level basic
☐ FMAT-TX2	Two textile (dark grey on FH/FM, black on FH16) and two black rubber floor mats	☐ EXTL-EN2	Exterior trim level enhanced 2
☒ LBK80F	Lower fixed bunk, foldable 55 degrees - 2000x815/740/660 mm (middle/head/feet). Safety net included.	☐ EXTL-ENH	Exterior trim level enhanced
☐ LBK80FRE	Lower electrically manoeuvred recline bunk, foldable 55 degrees - 2000x815/740/660mm (mid/head/feet). Safety net included.	☐ DGLAS-H	Tempered door glass
☐ LBK80FRM	Lower manually manoeuvred recline bunk, foldable 55 degrees - 2000x815/740/660 mm (mid/head/feet). Safety net included.	☒ DGLAS-L	Laminated door glass. A laminated safety glass can crack, but retains its protective effect for much longer. This means reduced risk of injury in case of an accident. This glass also provides better sound insulation. The laminated door glass is tinted and
☐ MATL-FI	Mattress lower bunk - firm for over approx. 100 kg, pocket springs.	☒ LOCK-CTL	Central door locking
☒ MATL-FI4	Mattress lower bunk - firm up to approx. 100 kg, foam, 2000x700x130 mm.	☐ LOCK-REM	Central door locking with remote control
☐ MATL-SF	Mattress lower bunk - semi-firm up to approx 100 kg, pocket springs.	☐ BUMP-B	Plastic front bumper
☐ OLMAT-BA	Overlay mattress protector, 28 mm thick black textile	☐ BUMP-B2	Steel front bumper
☐ OLMAT-PR	Overlay mattress protector, 35 mm thick black textile	☒ BUMP-HD	Heavy duty front bumper
☐ TBK60AD	Height adjustable top bunk 600x1900 mm, foldable up to 52 degrees to rear wall (depending on cab version and upper storage). Safety net included.	☒ GUARD-EH	Guard plate for cooling pipes and oil sump
☐ TBK60F	Fixed top bunk 600x1900 mm, foldable up to 52 degrees to rear wall (depending on cab version and upper storage). Safety net included.	☒ BUGNET	Radiator screen / Mosquito net (PVC coated fibreglass) in front of radiator
☐ TBK70AD	Height adjustable top bunk 700x1900 mm, foldable up to 52 degrees to rear wall (depending on cab version and upper storage). Safety net included.	☒ CTILT-P-E	Electrical cab tilt pump
☐ TBK70F	Fixed top bunk 700x1900 mm, foldable up to 52 degrees to rear wall (depending on cab version and upper storage). Safety net included.	☐ CTILT-P-M	Manual cab tilt pump
☐ SLCP-BAS	Basic sleeper control panel (controlling interior light, parking heater, roof hatch and door lock)	☐ FCABS-A	Air front cab suspension
☐ SAFE	Key operated safe box under bed (FH) or at bed end (FM)	☒ FCABS-M	Mechanical front cab suspension
☐ RUS-BAS	Rear cab upper storage 154 litres (300 mm high)	☐ RCABS-A	Air rear cab suspension
☐ RUS-HIG	Rear cab upper storage 245 litres (440 mm high)	☒ RCABS-M	Mechanical rear cab suspension
☐ TABLE	Foldable and height adjustable table to be mounted to the lower bunk	☐ HCC-EXT	Unlockable front lid - Exterior hood catch control
☐ REFR-RUS	28 litre rear upper wall mounted refrigerator with deviders	☒ HCC-INEX	Electrically operated front hatch, improves vehicle security by preventing unauthorised people from gaining access to vital areas behind the hatch. The security lock is fitted on the cab wall and has a cylinder that locks the front. It is switched on and
☒ Standard Equipment		☒ MIRCFPCS	Electrically heated and operated rear view mirrors with a wide angle section on both sides and close view mirror on the
☐ Optional Equipment			

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☐ MIRCOMF	passenger side. Passenger corner camera (BLVS-CP) in the mirror bracket at the passenger side. Electrically heated & operated main rear view mirrors and wide angle mirrors (both sides). Close view mirror on passenger side.	☐ LADDER	Ladder back of cab
☐ AMIR-F20	Front close view mirror above windscreen, passenger side (radius 200 mm)	☐ REFS-TY	Reflecting yellow cab side stripes by-packed in cab
☒ SUNV-H	Exterior transparent dark grey front sun visor	Superstructure preparations	
☐ AD-ROOF	Roof air deflector. Design aut. calc., varies dep. on vehicle tot. height (chassis, cab, tyres etc).	☒ 5WM-ISHD	Fifth wheel ISO mounting on 16 mm mounting plates for heavy duty applications
☐ AD-SIDEL	Long cab side air deflector	☐ 5WM-ISOH	Fifth wheel ISO mounting on high Z-profiles (t=8 mm) with 10 mm ISO saddle. Z-profile height above frame = 80 mm. Total height above frame 90 mm.
☐ AD-SIDES	Short cab side air deflectors	☐ 5WM-ISOM	Fifth wheel ISO mounting on medium L-profiles (t=8 mm) with 10 mm ISO tie plate. L-profile height above frame = 50 mm. Total height above frame 60 mm.
☒ HL-BASIC	Halogen H7 head lamps	☐ 5WH150	Fifth wheel leg-height 150 mm
☐ HL-CLEAN	High pressure headlamp cleaner	☐ 5WH185	Fifth wheel leg-height 185 mm
☐ HLP-ST	Steel headlamp protection	☒ 5WH190	Fifth wheel leg-height 190 mm
☐ HL-ADJ	Adjustable headlamps	☐ 5WH290	Fifth wheel leg-height 290 mm
☒ DRL-LED	V-shaped ("V-light") day running light (LED). Turned on low beam gives a dimmed "V-light". Without day running light (dimmed V-light)	☐ 5WT-JO11	Jost JSK 38G cast iron heavy duty fixed fifth wheel
☐ UDRL	Without day running light (dimmed V-light)	☐ 5WT-JO8	Jost JSK 37 cast iron fixed fifth wheel
☐ DRIVL2	Two auxiliary front driving lamps	☐ 5WT-JO9	Jost JSK 42 cast iron fixed fifth wheel
☒ UDRIVL	Without auxiliary front driving lamps	☒ 5WT-JOHD	Jost JSK 38C cast iron heavy duty fixed fifth wheel
☐ FOGL-WC	White front fog lamps	☐ 5WT-SH	SAF-Holland/+GF+ SK-S 36.20 V cast iron fixed fifth wheel
☐ CL-STAT	Cornering lights	☐ 5WT-SH2	SAF-Holland/+GF+ SK-HD 38.36 cast iron heavy duty fixed fifth wheel
☐ ASL-RF2	Two Hella H11 70W spot lamps in sign box (one on each side of the Globetrotter sign)	☐ 5WL-S1	Fifth wheel lubrication - locking mechanism and top plate
☐ IDLAMP-A	Three middle front roof mounted amber identification lamps	☐ TCIND	Trailer connection indication with sensors for height, kingpin and coupling lock
☐ IDLAMP-W	Three middle front roof mounted white identification lamps	☐ RDECK	Basic rear deck (one plate between frame rails and one over left fuel tank or left battery box)
☐ IDLMPSW	Switch in cab for identification lamps	☒ RDECK-M	Medium rear deck (two plates between frame rails and one over left fuel tank or left battery box)
☐ BEACOA2F	Two LED warning lights on the cab front	☐ SRWL-2RA	Two led working lamps amber side reverse.
☐ BEACOA2R	Two LED warning lights on the cab rear	☐ SRWL-2RW	Two led working lamps white side reverse.
☒ BEACON-P	Prepared for roof beacons	☐ SRWL-PK	Wiring prep. for chassis mounted working lamps and a 3-pos switch(On/Off/Reverse auto on). Max 280W.
☐ BEACONA4	Four LED warning lights on the cab front-rear	☐ SWL-2RA	Two amber rear chassis-mounted (LH/RH side) LED working lamps and a 2-position switch (On/Off).
☐ CABPT-R1	One front cab roof pass through on passenger side	☐ SWL-2RW	Two white rear chassis-mounted (LH/RH side) LED working lamps and a 2-position switch (On/Off)
☒ CABPT-R2	Two front cab roof pass throughs, one on each side	☐ SWL-PK	Wiring preparation for chassis mounted working lamps and a 2-position switch (On/Off). Max load 280W
☐ SPOTP-F	Spotlamp preparation in cab front, max 280W	☐ WL-TA1A	Trailer arch working lamp LED, amber
☐ SPOTP-R	Spotlamp preparation on cab roof, max 280W	☒ WL-TA1W	Trailer arch working lamp LED, white
☒ SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W	☐ WLC-H2A	Two led working lamps with amber coloured lens high mounted back of cab (switch incl).
☐ ROS-IL	Illuminated roof sign with switch in radio shelf. Switch for turning on/off.	☐ WLC-H2W	Two led working lamps, white lens high mounted back of cab (switch incl).
☐ ROS-IL2	Preparation kit for installing an illuminated roof sign	☐ WLC-PKH	Preparation kit (cables and switch) for high mounted working lamps back of cab.
☐ ROS-ILP	Wiring preparation kit (wires and switch) for cab sign or roof air deflector illumination	☐ WLC-PKL	Preparation kit (cables and switch) for low mounted working lamps back of cab.
☐ CSGN-GTR	GLOBETROTTER decal in the cab roof sign area	☐ WLC-PKLH	Preparation kit (cables and switch) for low&high mounted working lamps back of cab.
☒ HORN-F1S	One front mounted (behind grille) single tone air horn, Jericho. Operated by steering wheel buttons.	☐ ECBB-BAS	Body builder electrical centre without any body builder module
☐ HORN-R2S	Two chromed single-tone air horns on the roof, operated by steering wheel buttons	☒ ECBB-HIG	Body builder electrical centre with cab body builder module, 14 high and 4 low dig. outlet
☐ ANT-CBR	Roof mounted antenna and cables for CB radio	☐ ECBB-MED	Body builder electrical centre with cab body builder module, 7 hig and 4 low dig. outlet
☐ ACCBP-AP	Front, middle & rear roof mounted accessory brackets	☐ BBCHAS1	One 7-pole connector for Body builder interface. Wiring harness routed from the bodybuilder electrical distribution box inside the cab to a connection point inside the right frame rail beside the gearbox.
☐ ACCBP-F	Front roof mounted accessory bracket	☐ BBCHAS3	Three 7-pole connectors for Body builder interface. Wiring harness routed from the bodybuilder electrical distribution box inside the cab to a connection point inside the right frame rail beside the gearbox.
☐ ACCBP-FM	Front & middle roof mounted accessory brackets	☐ TD-BAS	Trailer detection without LED sensor
☐ ACCBP-FR	Front & rear roof mounted accessory brackets	☒ TD-LED	Trailer detection with LED sensor
☐ 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		
☐ RFCAR-BC	Rear fender carrier back of cab		

☒ Standard Equipment

☐ Optional Equipment

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- **AUXL-SPK** Electrical preparation kit (wiring and a switch in dashboard) for snow plough lights.
Preparation for installation of additional headlights and additional turning indicators.
- **AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
- **AESW2PK** 2 Body builder bistable el. switches (marked AUX1/AUX2) & prep. for 4 bistable switches (dummy caps)

Services

- **TGW-4GWL** Telematics gateway with 4G modem and WLAN
- **TGW-PK** Telematics gateway preparation kit
- **FMS-PK** Fleet Management System gateway, preparation kit
- **DRUT1** My Truck connects the vehicle to the smartphone app, 1 year prepaid subscription
- **DRUT2** My Truck connects the vehicle to the smartphone app, 2 year prepaid subscription
- **DRUT3** My Truck connects the vehicle to the smartphone app, 3 year prepaid subscription
- **DRUT4** My Truck connects the vehicle to the smartphone app, 4 year prepaid subscription
- **DRUT5** My Truck connects the vehicle to the smartphone app, 5 year prepaid subscription

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