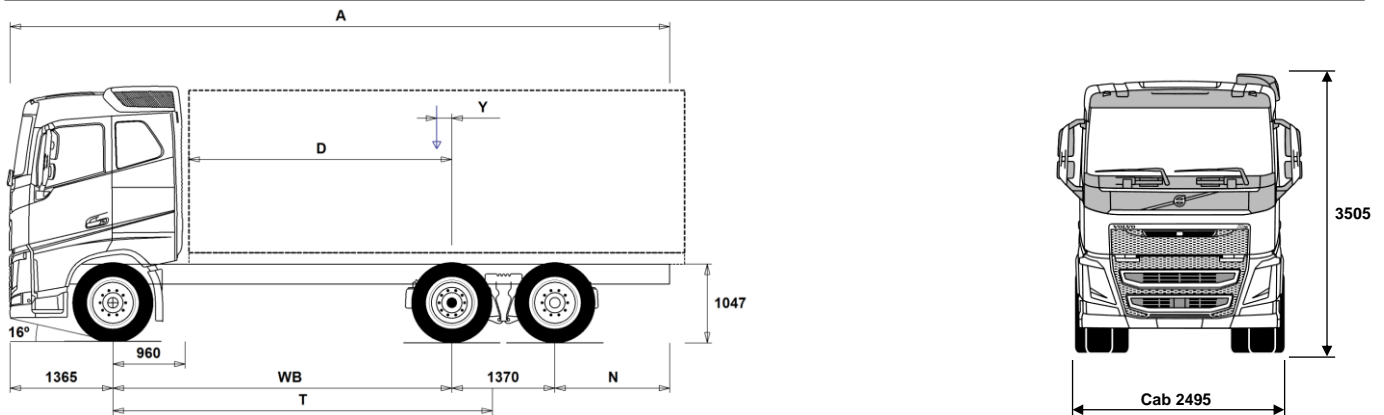


MODEL RANGE



Volvo Trucks. Driving Progress

FH 16 6x2 Platform - Tag - Rear Air Suspension FH 62 TR6HA



Chassis Dimensions [mm]

WB Wheelbase	3500	3700	3900	4300	4600	4800	4900	5200	5600	6000
A Overall Chassis Length	8160	8460	8760	9410	9860	10160	10310	11360	11460	12160
D Center of rear axle to front of body	2490	2690	2890	3290	3590	3790	3890	4190	4590	4990
N Rear Overhang (Min.)	1225	1225	1225	1225	1225	1225	1225	1225	1225	1225
N Rear Overhang (Max.)	1925	2025	2125	2375	2525	2625	2675	3425	3125	3425
T Theoretical Wheelbase	4041	4241	4441	4841	5141	5341	5441	5741	6141	6541
Y Center of Gravity for Payload (Min.)	-120	-99	-79	-38	-8	12	23	65	93	135
Y Center of Gravity for Payload (Max.)	104	136	168	232	279	311	328	388	439	504

Chassis Weights [kg]

Front Axle	5120	5120	5125	5135	5145	5150	5150	5120	5165	5170
Rear Bogie	2815	2835	2855	2920	2955	2975	2985	3090	3070	3130
Kerb Weight	7935	7955	7980	8055	8100	8125	8135	8210	8235	8300
Payload (including body, driver, fuel, etc.)	18065	18045	18020	17945	17900	17875	17865	17790	17765	17700

Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	14400	15000	15600	16800	17800	18400	18700	19600	20800	22000
Turning Circle Diameter Wall to Wall	15800	16400	17000	18200	19100	19700	20000	21000	22200	23400

Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	27000
Gross Combination Weight	44000	44000
Front Axle	8000	8000
Rear Bogie	19000	19000

Important Notes

Chassis Dimensions

Cab Height: +305 mm for CAB-HSLP, -283 mm for CAB-LSLP, +450 mm for CAB-XHSL.

D-measure includes a front clearance of 50 mm and for rigid trucks also a subframe of 100 mm.

Height can vary ± 20 mm for leaf and ± 10 mm for air suspension.

All dimensions are for unladen chassis and any tag axles down. Chassis height used: CHH-HIGH.

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

Height change when chassis height CHH-MED,FRAME266: 0 mm.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres:	315/80R22.5
Drive Axle Tyres:	315/80R22.5
Trailing/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 FH62TR6HA.

MODEL RANGE

FH 16 6x2 Platform - Tag - Rear Air Suspension FH 62 TR6HA

TRUCK USE

- RC-ROUGH** Operating class on/off road
- RC-SMOOT** Operating class highway
- SWAPBODY** Swap body vehicle preparation
- 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
 - TA-HYSBS** Electro-hydraulic steered tag axle, with steering lock out at 38kph
8x2 models with rear steer will use the engine PTO to drive the steering pump, so will need an adapter.
 - TAG-FIXD** Tag axle - Fixed with twin tyres on tag axle
 - TAG-FIXS** Tag axle - Fixed with single tyres on tag axle
 - FH16HSLP** Globetrotter cab - all steel safety cage design with roof mounted emergency escape hatch.
Designed and built to Swedish impact and ECE R29 regulations
 - FH16SLP** Sleeper cab - all steel safety cage design with roof mounted emergency escape hatch.
Designed and built to Swedish impact and ECE R29 regulations
 - FH16XHSL** Globetrotter XL cab - all steel safety cage design with roof mounted emergency escape hatch.
Designed and built to Swedish impact and ECE R29 regulations
 - D16K550** D16K550 16litre engine developing 550hp at 1550-1900rpm SCR & EGR.
Peak torque 2900Nm at 900-1350rpm.
2800Nm at 900-1400rpm with manual gearbox
 - D16K650** D16K650 16litre engine developing 650hp at 1450-1900rpm SCR & EGR.
Peak torque 3150Nm at 950-1450rpm.
 - D16K750** D16K750 16litre engine developing 750hp at 1600-1800rpm SCR & EGR.
Peak torque 3550Nm at 950-1400rpm.
 - EBR-EPG** Exhaust brake controlled by steering column switch
 - EBR-VEB+** Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
 - AT2812F** AT2812E 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60 tonne refer to sales engineering when used in conjunction with a PTO
 - ATO3112F** ATO3112F 12-speed "I-shift" overdrive automated mechanical gearbox suitable for gross train weights up to 60tonne refer to sales engineering when used in conjunction with a PTO
 - ATO3512F** ATO3512F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60 tonne refer to sales engineering when used in conjunction with a PTO
 - RSH1370F** RSH1370F hub reduction rear axle with differential lock - design GCW 70 tonne
 - RSS1370A** RSS1370A single reduction 13 tonne rear axle with differential lock - design GCW 70 tonne
 - RSS1370B** RSS1370B single reduction 13 tonne rear axle with differential lock - design GCW 70 tonne
- ## PACKAGES
- LHFP-VE** Long Haul Fuel Economy driving package
 - LHFP-VE+** Long Haul Fuel Economy plus driving package
 - DRIV16++** Cab Package: Drive ++
 - DRIVE16+** Cab Package: Drive +
 - 1BED** Living package with single bed:

- 1BED+** Living package with single bed plus:
 - 2BED** Living package with two beds:
 - 2BED+** Living package with two beds plus:
 - AUDHIG** High Power Audio system: RDS radio with CD player - also 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
 - VISIC15** Visibility Package
 - ASAF15** Active Safety 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
 - FSTAB** Front anti-roll bar
 - FSTAB2** Front anti-roll bar medium stiffness
 - FSTAB3** Front stiff anti-roll bar
 - RAL19** Rear bogie design capacity 19 tonnes
 - RAL22.5** Rear bogie design capacity 22.5 tonnes
 - RSTAB2** Rear anti roll bar medium stiffness
 - RSTAB3** Rear stiff anti-roll bar
 - RALIM10** Rear axle load limiter, 10 tonnes
 - RALIM105** Rear axle load limiter, 10.5 tonnes
 - RALIM115** Rear axle load limiter, 11.5 tonnes
 - RALIM95** Rear axle load limiter, 9.5 tonnes
 - ASF-DL1** Air suspension with 1 driving level
 - 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-PS** Active steering feature - Volvo Dynamic Steering with personal settings

Standard Equipment Optional Equipment

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

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MODEL RANGE

FH 16 6x2 Platform - Tag - Rear Air Suspension FH 62 TR6HA

- **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
- **RST-AIR** Rear air suspension
- **RST-AIR4** Rear air suspension with reinforced air bellows
- **FRAME266** Frame rail section external height 266 mm
- **FRAME300** Frame rail section external height 300 mm
- **FST7070** Frame thickness - web and flange 7.0mm
- **FST8080** Frame thickness - web and flange 8.0mm
- **FIL-EEEB** Inner liner from end of engine to end of bogie
- **FIL-EEEF** Inner liner from end of engine to end of frame
- **FIL-TXEB** Inner liner from gearbox member to end of bogie
- **FIL-TXEF** Inner liner from gearbox member to end of frame
- **BBOX-L** Battery box located on left hand side
- **BATS-D** Dual energy battery system - 2 living batteries and 2 starter batteries.
- **BATS-S** Single energy battery system (2 batteries)
- **2BAT210B** 2 x 210 Ah capacity Gel batteries
- **2BATT225** 2 x 225 Ah capacity batteries
- **BATTAMP** Battery voltage and ampere gauge
- **BATTIND** Battery charge indication
- **ADR2** ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately)
- **MSWI-A** Main switch - ADR switch circuit shut down
- **MSWI-C** Main switch - Chassis mounted toggle switch by battery box
- **MSWI-R** Main switch - Key fob operated remote controlled
- **R330A71** Right aluminium 710 mm D-shaped fuel tank, 330 litres volume
Min volume 255l
Max volume 885l
- **UL-FUEL** Without left fuel tank
Min volume 160l
Max volume 730l
- **ADTP-L** AdBlue tank on left hand side
- **ADTP-R** AdBlue tank on right hand side
- **ADB048** AdBlue tank usable volume 48 litres
- **ADB064** AdBlue tank usable volume 64 litres
- **ADB068** AdBlue tank usable volume 68 litres
- **ADB090** AdBlue tank usable volume 90 litres
- **ADB100** AdBlue tank usable volume 100 litres
- **ADTC-BF** AdBlue tank cover with satin alloy look decorative cover
- **FCAP-L** Locking fuel filler cap
- **FUFF-AS** Fuel filling anti-spillage device
- **FUFF-ATS** Fuel filling anti-theft and anti-spillage devices
- **ESH-LEFT** Horizontal silencer, left exhaust outlet
- **ESH-REAR** Horizontal silencer, rear exhaust outlet
- **ESH-RIGH** Horizontal silencer, right exhaust outlet
- **ESH-VERT** Horizontal silencer, vertical exhaust outlet
- **EXST-SSP** Stainless steel exhaust stack - NOT polished
- **EXST-ST** Steel exhaust stack
- **WHC-FIX2** Two fixed wheel chocks
- **WHC-FOL2** Two foldable wheel chocks
- **WHCP-F** Wheel chock(s) stored in the front part of the vehicle
- **WHCP-M** Wheel chock(s) stored in the middle part of the vehicle
- **WHCP-R** Wheel chock(s) stored in the rear part of the vehicle
- **WHCP-T** Transport mounted wheel chock(s) stored in cab outer luggage locker
- **TB-L80** Toolbox 800 mm, left side
- **TB-R80** Toolbox 800 mm, right side
- **SUP-BAS** EC approved chassis side guards
- **CHAIN-S** Snow chains
- **HOOK-SC** Snow chain hooks
- **TOWF-NO1** One front towing device
- **TOWF-NO2** Two front towing devices
- **TOWMBRH** Towing member, high mounted in centre of frame, D = 190
- **TOWMBRL1** Towing member, low mounted under the frame
- **TOWMBRL2** Towing member, low and forward mounted under the frame
- **TOWMBRL3** Towing member, low and far forward mounted under the frame
- **TOWMBRM** Towing member, medium mounted in line with frame lower flange
- **RFEC-L** Rear frame end, lower flange cut for centre axle drawbar.
- **RFEC-S** Rear frame end, straight cut for regular platform applications
- **RFEC-U** Rear frame end, upper cut for tipper applications.
- **C-RI4040** Towing coupling, Ringfeder 4040 G-150
- **C-RI5055** Towing coupling, Ringfeder 5055 G-150
- **C-RO400G** Towing coupling, Rockinger 400 G-150 for 40mm eyes
- **C-RO50** Rockinger RO 50 50mm for centre axle trailer
- **TOWR-ONE** Towing hitch attached to rear crossmember
- **TREL-PK** Trailer electrical preparation kit - chassis/cab wiring
- **TREL14** Single 14 pole electrical trailer connector
- **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
- **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
- **RUP-FOLD** Folding EC approved aluminium rear underrun
- **RUP-FOSL** Folding & sliding EC approved aluminium rear underrun
- **RFEND-B** Three piece EC approved rear mud wings and spray flaps
- **RFEND-T** Rear mud wings, transport mounted
- **RFH-BAS** Basic rear wing height
- **RFH-HIG** High rear wing height - higher wing tops
- **RFH-LOW** Lower rear wing height - shallower wing tops
- **AUXATNK** Auxiliary airtank
- **ATANK-AL** Aluminium air tanks
- **ATANK-ST** Steel air tanks
- **RESTS-W** White conspicuity markings on chassis - sideguards, toolbox and rear overhang
- **REST-RUP**
- **TL-LED** Rear lights LED
- **BLIGHT-E** Emergency brake light

WHEELS & TYRES

- **RT-AL** Alcoa brushed aluminium rims with standard holes for long stud fixing on all axles
- **RT-ALDP** Alcoa Dura-Bright EVO aluminium rims with standard holes long stud fixing on all axles, requires cleaning with a ph neutral solution - washing up liquid.
- **RT-ALDPD** Alcoa Dura-Bright EVO aluminium rims with countersunk holes for short stud fixing on all axles, requires cleaning with a ph neutral solution - washing up liquid.
- **RT-ALDU** Alcoa brushed aluminium rims with countersunk holes for short stud fixing on all axles
- **RT-STEEL** Steel rims on all axles
- **WCAP** Aerodynamic hub caps
- **BRREC001** Bridgestone ECOPIA H - Energy rating C
- **BRREC002** Bridgestone Ecopia H 002 Evo - Tyre recommendation 2
- **COREC002** Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size
- **COREC003** Continental Efficient Pro S/D - Fuel Tyre Recommendation 3

■ Standard Equipment

□ Optional Equipment

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MODEL RANGE

FH 16 6x2 Platform - Tag - Rear Air Suspension FH 62 TR6HA

<ul style="list-style-type: none"> <input type="checkbox"/> GYREC001 Reduced mileage compared to Conti EcoPlus long haul pattern please consider when selecting these tyres. <input type="checkbox"/> GYREC004 Goodyear FUELMAX S/HL/D - Energy rating B or C depending on size <input type="checkbox"/> HAREC001 Goodyear FUELMAX S - Energy rating B depending on size <input type="checkbox"/> HAREC002 Hankook AL10+ E-Cube Max Long Haul Tyre - Energy rating B <input type="checkbox"/> MIREC001 Hankook AL10+ E-Cube Long Haul Tyre - Energy rating B with wide single <input type="checkbox"/> MIREC002 Michelin XFA2/X-LINE Energy - Fuel tyre Recommendation 1 <input type="checkbox"/> MIREC003 Michelin XZA2/X-LINE Energy - Fuel tyre Recommendation 2 <input type="checkbox"/> MIREC004 Michelin X-LINE Energy - Fuel tyre Recommendation 3 <input type="checkbox"/> PIREC001 Michelin X Line Energy F/D2 - Energy rating A <input type="checkbox"/> PIREC002 Pirelli FH:01 Proway - Long Haul Tyre - Energy rating B <input type="checkbox"/> PIREC002 Pirelli FH:01 II Long Haul Tyre - Energy rating B with wide single <input type="checkbox"/> SPWT-D Spare wheel & tyre with rear tyre pattern <input type="checkbox"/> SPWT-F Spare wheel & tyre with front tyre pattern <input type="checkbox"/> SWCP-LF Spare wheel carrier on left side of chassis ahead of rear axle <input type="checkbox"/> SWCP-R Rear mounted spare wheel carrier <input type="checkbox"/> SWCP-T Spare wheel supplied temporarily strapped to chassis <input type="checkbox"/> SWCP-TP Temporary spare wheel carrier on top of chassis frame <input type="checkbox"/> JACK-12T 12 tonne bottle jack <input type="checkbox"/> JACK-15T 15 tonne bottle jack <input type="checkbox"/> JACK-20T 20 tonne bottle jack <input checked="" type="checkbox"/> TOOL-BAS Basic Toolkit <input type="checkbox"/> TOOLKIT Complete tool kit <input type="checkbox"/> INFLAHOS Tyre inflation hose <input type="checkbox"/> GAUGE-TP Tyre pressure gauge 	<ul style="list-style-type: none"> <input checked="" type="checkbox"/> FUEFE2SW Small engine mounted dual fuel filter with water separator <input type="checkbox"/> EST-AID Air inlet manifold starting heater element <input type="checkbox"/> 220EBH15 220V/1.5Kw electric engine block heater <input type="checkbox"/> PTER-100 Rear engine mounted power-take-off with DIN 100 / ISO 7646 flange <input type="checkbox"/> 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) <input type="checkbox"/> PTER1400 Rear engine mounted power-take-off with SAE 1410 flange <input type="checkbox"/> HPE-F101 Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F41 Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F51 Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F61 Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-F81 Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-T53 Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump <input type="checkbox"/> HPE-T70 Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump <input type="checkbox"/> HPE-V45 Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> HPE-V75 Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump <input type="checkbox"/> PTR-D Gearbox PTO for plug-in pump, 0.71xeng speed <input type="checkbox"/> PTR-DH Gearbox driven high speed PTO for one plug-in hydraulic pump <input type="checkbox"/> PTR-DM Gearbox driven medium speed PTO for one plug-in hydraulic pump <input type="checkbox"/> PTR-F Gearbox driven PTO with rear flange connection <input type="checkbox"/> PTR-FH Gearbox driven high speed PTO with SAE drive flange <input type="checkbox"/> PTR-FL Gearbox driven low speed PTO with SAE drive flange <input type="checkbox"/> PTRD-D Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps <input type="checkbox"/> PTRD-D1 PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump) <input type="checkbox"/> PTRD-D2 Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump) <input type="checkbox"/> PTRD-F PTO with 1 DIN + 1 flange connection rear, manual gearbox <input type="checkbox"/> HPG-F101 Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F41 Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F51 Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F61 Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> HPG-F81 Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump <input type="checkbox"/> EIDLESD Engine idle shut down <input type="checkbox"/> DTRI-PER Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16. <input type="checkbox"/> DTRI-SRA Dashboard and steering wheel cover in light beige skylark. Door panels in light beige for FH and black for FH16. <input checked="" type="checkbox"/> STWPOS-R RIGHT HAND DRIVE <input checked="" type="checkbox"/> STWM-LE Leather steering wheel <input type="checkbox"/> STGW-AD2 Adjustable steering wheel with neck tilt <input checked="" type="checkbox"/> STGW-ADJ Adjustable steering wheel <input checked="" type="checkbox"/> AIRBAG SRS Driver's air bag <input checked="" type="checkbox"/> DRC-AMII DPF Regeneration control switch - for manual and switching off regeneration <input checked="" type="checkbox"/> 1DAYDIG2 Continental VDO DTCO 4.0 smart tachograph This tachograph can ONLY offer remote download if the option of
DRIVELINE EQUIPMENT	
<ul style="list-style-type: none"> <input type="checkbox"/> ASO-C Crawler gear - Ratio direct top gearbox 19:1 Ratio Overdrive gearbox 17:1 <input type="checkbox"/> 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 <input checked="" type="checkbox"/> TRAP-HD Reinforced gearbox application <input type="checkbox"/> TP-CON Construction Package <input type="checkbox"/> TP-DIST Distribution Package <input type="checkbox"/> TP-LONG Long Haul Package <input type="checkbox"/> AMSO-AUT Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal <input type="checkbox"/> AVO-ENH Enhanced software for off road driveability and starting <input type="checkbox"/> APF-ENH I-shift enhanced PTO functions <input type="checkbox"/> RET-TH Gearbox mounted retarder <input type="checkbox"/> TC-MAOH2 Extra high performance transmission oil cooler - air to oil with front mounted radiator <input type="checkbox"/> TC-MWO Basic transmission oil cooler - water to oil <input type="checkbox"/> 2COM1100 Two cylinder, air compressor, 1100 litres per minute <input checked="" type="checkbox"/> 2COMP900 Two cylinder, air compressor, 900 litres per minute <input type="checkbox"/> CLU-AIRC Clutchable air compressor <input type="checkbox"/> AIRIN-FR Front air intake fitted to the underside of cab engine tunnel <input checked="" type="checkbox"/> AIRIN-HI Roof mounted air intake behind cab on left hand side <input type="checkbox"/> AIRIN-LO Low level air intake behind cab on left hand side <input type="checkbox"/> ACL1ST-S Two stage air filter <input checked="" type="checkbox"/> 24AL120B 120 amp alternator <input type="checkbox"/> 24AL150B 150 amp alternator <input checked="" type="checkbox"/> CCV-C Closed crankcase engine ventilation <input type="checkbox"/> CCV-OX Closed crankcase ventilation for cold markets <input checked="" type="checkbox"/> PRIM-EL Electrical priming pump <input type="checkbox"/> AF-R Hot fuel recirculation heated fuel filter <input type="checkbox"/> FUEFE2LW Large engine mounted dual fuel filter with water separator 	<ul style="list-style-type: none"> <input type="checkbox"/> Standard Equipment <input type="checkbox"/> Optional Equipment

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MODEL RANGE

FH 16 6x2 Platform - Tag - Rear Air Suspension FH 62 TR6HA

- Dynafleet or an FMS gateway has been specified with this order.
- 1DAYDIGP** Continental VDO DTCO 3.0 digital tachograph
For vehicles with long lead time - this includes prep kit for the retrofit of DTCO 4.0 tachograph.
For updating to new legal demand for truck registration from 15th June 2019.
This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.
 - ARSL** Additional road speed limit - switch in dashboard
 - CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
 - CRUISEC** Cruise control, standard
 - ESP-BAS1** Electronic Stability Control
 - ESPC-RO** ESP (Electronic Stability Program) functionality control - Reduced / Off
 - HWSS-ACB** Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system
 - HWSS-FCB** Forward collision warning with AEBS advanced emergency brake system
 - LSS-DW** Lane departure-warning system
 - LCS** Lane change support
 - DAS-W** Driver Alert Support system
 - RSSENS-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
 - 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
 - Standard Equipment**
 - Optional Equipment**
- FIREXT3S** 3kg fire extinguisher mounted on seat base
 - WARNVEST** High visibility warning vest - no sleeves
 - AIDKIT** First aid kit
 - AIDKIT1B** First aid kit
 - WARNLAMP** Portable warning lamp
 - LAMP-IN** Inspection lamp
 - BULBKIT** Bulb and fuse kit
 - WRITEPAD** Writing pad
 - UPHTRI04** Interior trim:
Seats: Black/green textile insert, black leather bolster & green/yellow leather side insert
Cab walls: Soft textile with matching grey, green and black colours
 - UPHTRI05** Interior trim:
Seats: Light grey leather insert and black leather bolster
Cab walls: In matching grey vinyl
 - UPHTRI08** Interior trim:
Seats: Black with green perforated leather insert and yellow side edging
Cab walls: soft textiles in matching grey, green and black
 - DST-CF4** Driver seat, comfort, suspended, belt in seat
 - DST-CF5** Driver seat, comfort, suspended, belt in seat, electrically heated
 - DST-CF6** Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated
 - DST-LUX1** Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat with heated & ventilated cushions
 - DST-LUX2** Deluxe suspended drivers seat features: electrical adjustment with memory function, seatbelt in seat and heated cushions
 - SBD-RED** Red seat belts
 - SBPRE-DS** Driver seat belt pretensioner
 - PST-BAS1** Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab
 - PST-BSL1** Passenger seat - Sliding non suspended fold up with seatbelt mounted in cab
 - PST-CF4** Passenger seat - Comfort suspended with seatbelt mounted in seat
 - PST-CF5** Passenger seat - Comfort suspended & heated with seatbelt mounted in seat
 - PST-RX1** Passenger seat - Fixed non suspended, features: 90 degree rotation and tilt function with seatbelt mounted in cab
 - PST-RX2** Passenger seat - Fixed non suspended, features: 90 degree rotation, tilt and heated functions with seatbelt mounted in cab
 - PST-STD2** Passenger seat - Fixed non suspended with seatbelt mounted in cab
 - PST-STD4** Passenger seat - Standard suspended with seatbelt mounted in cab
 - SBPRE-PS** Passenger seat belt pretensioner
 - ARMRE-BB** Two armrests on both driver and passenger seat.
 - ARU-LEA** Leather upholstered armrest
 - GRABHI-L** Leather covered instep cab grab handle
 - FMAT-RUB** Rubber floor mats
 - FMAT-TX2** Textile and rubber floor mats
 - LBK80F** Lower fixed bunk with wide middle section 815 in the centre x 2000 mm
 - LBK80FRE** Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm
 - LBK80FRM** Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm
 - MATL-FI** Firm lower bunk pocket sprung mattress
 - MATL-SF** Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone
 - MATL-SO** Lower flexizone mattress - soft, pocket springs up to 85kg -

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MODEL RANGE

FH 16 6x2 Platform - Tag - Rear Air Suspension FH 62 TR6HA

	13.5 stone		
<input type="checkbox"/> OLMAT-BA	35mm mattress overlay protector	<input type="checkbox"/> CTILTP-E	Electrically operated hydraulic cab tilt
<input checked="" type="checkbox"/> OLMAT-PR	50mm premium mattress overlay protector	<input checked="" type="checkbox"/> CTILTP-M	Manually operated hydraulic cab tilt
<input type="checkbox"/> TBK60AD	Height adjustable foldable top bunk 600 x 1900mm	<input type="checkbox"/> FCABS-A	Front cab suspension - Air
<input type="checkbox"/> TBK60F	Fixed foldable top bunk 600 x 1900mm	<input checked="" type="checkbox"/> FCABS-M	Front cab suspension - Mechanical spring
<input type="checkbox"/> TBK70AD	Height adjustable foldable top bunk 700 x 1900mm	<input type="checkbox"/> RCABS-A	Rear cab suspension - Air
<input type="checkbox"/> TBK70F	Fixed foldable top bunk 700 x 1900mm	<input checked="" type="checkbox"/> RCABS-M	Rear cab suspension - Mechanical spring
<input type="checkbox"/> PH-CAB2	1.8kW Air to air night heater	<input checked="" type="checkbox"/> HCC-INEX	Exterior and interior hood catch control
<input checked="" type="checkbox"/> PH-ENGCA	Engine and cab night heater	<input type="checkbox"/> MIRCOMF	Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
<input type="checkbox"/> CPC-ADV	I-ParkCool - Advanced cab parking cooler with 120V DC electrical compressor	<input checked="" type="checkbox"/> MIRSTD	Electrically heated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
<input checked="" type="checkbox"/> SLCP-BAS	Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock	<input checked="" type="checkbox"/> AMIR-F20	Auxiliary front view mirror with a 200mm radius
<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"/> SUNV-H	External smoke grey sunvisor
<input type="checkbox"/> SAFE	Safe box for driver's personal items	<input type="checkbox"/> AD-ROOF	Roof air deflector
<input type="checkbox"/> RUS-BAS	Rear cab upper storage 154 litres - 300 mm high	<input type="checkbox"/> AD-SIDES	Short cab side air deflector for rigid bodywork
<input type="checkbox"/> RUS-HIG	Rear cab upper storage 245 litres - 440 mm high	<input checked="" type="checkbox"/> HL-BASIC	Halogen H7 head lamps
<input type="checkbox"/> TABLE	Folding and height adjustable table - on lower bunk	<input type="checkbox"/> HL-BHID	High intensity Bi-Xenon head lamps
<input type="checkbox"/> REFR-RUS	Fridge: 28 litre rear upper wall mounted with dividers	<input type="checkbox"/> HL-DBL	Bi-Xenon high intensity discharge and dynamic head lamps. Dipped beam follows the road, activated by a signal from the steering system.
<input type="checkbox"/> REFRIG	Fridge: 33 litre under bunk mounted with freezer dividers	<input type="checkbox"/> HL-CLEAN	Head lamp cleaner - washer jets
<input type="checkbox"/> MICRO-PK	Preparation kit for microwave oven (wiring)	<input type="checkbox"/> HLP-ST	Headlamp protection
<input type="checkbox"/> BOTH-D	One bottle holder under dashboard centre section	<input type="checkbox"/> HL-ADJ	Headlight adjustment - Switch in cab
<input type="checkbox"/> BOTH-DL	Two bottle holders, one under dashboard centre section and one mounted to the under bunk drawer	<input type="checkbox"/> DRIVL2	Two spot lamps
<input type="checkbox"/> BOTH-L	One bottle holder mounted to the under bunk drawer	<input type="checkbox"/> UDRIVL	Without auxiliary driving lights
<input type="checkbox"/> COFMA-PK	Coffee maker, preparation kit.	<input checked="" type="checkbox"/> FOGL-WC	Front fog lights
<input type="checkbox"/> INLI-BAS	Interior white LED lights - basic	<input type="checkbox"/> CL-STAT	Static corner lights
<input type="checkbox"/> INLI-NL	Interior white and red night LED light with no dimmer	<input type="checkbox"/> ASL-RF2	Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
<input checked="" type="checkbox"/> INLI-NLD	Interior white and red night LED light with dimmer	<input type="checkbox"/> BEACOA2F	Two front roof mounted amber beacon rotating warning lamps
<input type="checkbox"/> ARL-FLEX	Two flexible reading lamps (snake lamps)	<input type="checkbox"/> BEACOA2R	Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps
<input checked="" type="checkbox"/> RH-EE	Without roof hatch -Tinted glass emergency exit ONLY	<input type="checkbox"/> BEACON-P	Roof beacon wire preparation
<input type="checkbox"/> RH-ETR	Glass roof & escape hatch - Electrically operated, tinted glass with rear opening	<input type="checkbox"/> BEACONA4	Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps
<input type="checkbox"/> RH-MTR	Glass roof & escape hatch - Manually operated, tinted glass with rear opening	<input type="checkbox"/> CABPT-R1	Single outlet for roof mounted accessories
<input type="checkbox"/> URH	Without roof hatch	<input checked="" type="checkbox"/> CABPT-R2	Twin outlets for roof mounted accessories.
<input type="checkbox"/> SWIND-BS	Extra side window on both sides behind "B" pillar	<input type="checkbox"/> SPOTP-F	Spotlamp preparation in front, max 280W
<input checked="" type="checkbox"/> VANMIR	Vanity mirror in front shelf	<input type="checkbox"/> SPOTP-R	Spotlamp preparation on roof, max 280W
<input type="checkbox"/> AS-FUS	Extra shelf in front upper storage compartments	<input type="checkbox"/> SPOTP-RF	Spotlamp preparation on cab roof and in cab front, max 2x280W
<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	<input type="checkbox"/> ROS-IL2	Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
CAB EXTERIOR		<input type="checkbox"/> CSGN-ENG	Engine size and power headboard logo
<input type="checkbox"/> EXTL-BAS	Basic exterior finish - - Matt Volvo badges, grey instep, bumper, bumper spoiler, mirror housing and sun visor	<input type="checkbox"/> CSGN-GTR	"Globetrotter" headboard logo
<input checked="" type="checkbox"/> EXTL-ENH	Enhanced exterior finish - Chrome style Volvo badges, painted instep, bumper, bumper spoiler if specified, mirror housing and sun visor	<input checked="" type="checkbox"/> HORN-F1S	Single tone Jericho air horn chassis mounted
<input checked="" type="checkbox"/> GLAS-TIN	Tinted windows.	<input type="checkbox"/> HORN-R2S	Two roof mounted air horns
<input checked="" type="checkbox"/> DGLAS-H	Tempered door glass	<input type="checkbox"/> ANT-CBR	Roof mounted antenna for CB radio, single aerial
<input type="checkbox"/> DGLAS-L	Laminated door glass	<input type="checkbox"/> ACCBP-AP	Front, middle & rear roof mounted accessory brackets
<input checked="" type="checkbox"/> LOCK-REM	Central locking with remote control	<input type="checkbox"/> ACCBP-F	Front roof mounted accessory bracket
<input checked="" type="checkbox"/> BUMP-B	Plastic front bumper	<input type="checkbox"/> ACCBP-FM	Front & middle roof mounted accessory brackets
<input type="checkbox"/> BUMP-B2	Steel front bumper	<input type="checkbox"/> ACCBP-FR	Front & rear roof mounted accessory brackets
<input type="checkbox"/> BUMP-HD	Heavy duty front bumper	<input type="checkbox"/> ACCBP-M	Middle roof mounted accessory bracket
<input type="checkbox"/> BUMP-SP	Front bumper spoiler	<input type="checkbox"/> ACCBP-R	Rear roof mounted accessory bracket
<input type="checkbox"/> GUARD-EH	Engine guard to protect sump and engine hoses	<input type="checkbox"/> ACCBP-RM	Rear & middle roof mounted accessory brackets
<input checked="" type="checkbox"/> BUGNET	Insect screen in front of radiator	<input type="checkbox"/> STUC-B	Left and right storage compartments under cab
		<input type="checkbox"/> STUC-L	Left storage compartment under cab
		<input type="checkbox"/> STUC-R	Right storage compartment under cab
		<input type="checkbox"/> REFS-CW	White cab conspicuity markings mounted on cab side
<input checked="" type="checkbox"/> Standard Equipment		<input type="checkbox"/> Optional Equipment	

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MODEL RANGE

FH 16 6x2 Platform - Tag - Rear Air Suspension FH 62 TR6HA

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

SUPERSTRUCTURE PREPARATIONS

- **SW745-EE** Swapbody equipped with front stop block for wheelbase 4600 mm and body length 7150/7450 mm. Height 130 mm above frame.
- **SW745-FE** Swapbody equipped with front stop block for wheelbase 4800 mm and body length 7150/7450 mm. Height 130 mm above frame.
- **SW745-GE** Swapbody equipped with front stop block for wheelbase 4600 mm and body length 7150/7450 mm. Height 190 mm above frame.
- **SW745-HE** Swapbody equipped with front stop block for wheelbase 4800 mm and body length 7150/7450 mm. Height 130 mm above frame.
- **SW782-ME** Swapbody equipped with front stop block for wheelbase 4900 mm and body length 7150/7450/7820 mm. Height 130 mm above frame.
- **SW782-OE** Swapbody equipped with front stop block for wheelbase 4900 mm and body length 7150/7450/7820 mm. Height 190 mm above frame.
- **CROSSRE** Cross reinforcement for swapbody
- **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

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