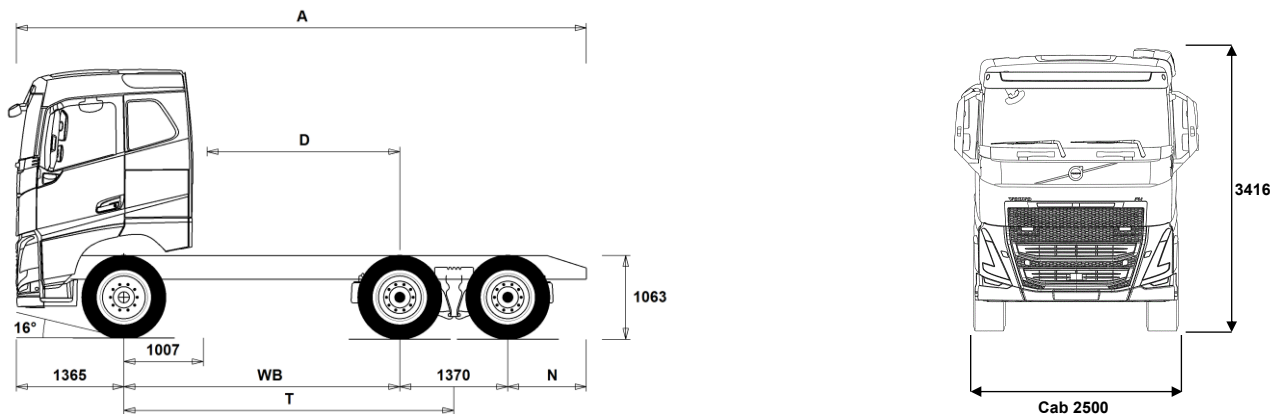


# MODEL RANGE

FH16 6x4 Tractor Air Suspension (Europe Built) FH 64T 6A



## Chassis Dimensions [mm]

WB Wheelbase	3000	3100	3200
A Overall Chassis Length	6730	6830	6930
D Center of rear axle to back of cab	1943	2043	2143
N Rear Overhang (Min.)	805	805	805
N Rear Overhang (Max.)	995	995	995
T Theoretical Wheelbase	3685	3785	3885

## Chassis Weights [kg]

Front Axle	5095	5110	5125
Rear Bogie	4125	4115	4115
Kerb Weight	9220	9225	9240

## Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	13300	13600	13900
Turning Circle Diameter Wall to Wall	14700	15000	15300

## Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	23000	28100
Gross Combination Weight	42500	44000
Front Axle	6500	7100
Rear Bogie	16500	21000

## Important Notes

### Chassis Dimensions

Cab Height: +375 mm for CAB-HSLP, -203 mm for CAB-LSLP, +532 mm for CAB-XHES, +517 mm for CAB-XHSL.

Front Axle to Back of Cab: +289 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. Chassis height used: CHH-HIGH.

Height change when chassis height CHH-MED,FRAME300: 0 mm.

Weight and dimensions are based upon the following tyres:

Front Axle Tyres: 315/80R22.5

Drive Axle Tyres: 315/80R22.5

**Chassis weight includes oil, water, AdBlue, 0 litres fuel and without driver. Kerb weight can vary ± 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 FH64T6A.

# MODEL RANGE

## FH16 6x4 Tractor Air Suspension (Europe Built) FH 64T 6A

### Truck use

- RC-ROUGH** Operating class on/off road
- RC-SMOOTH** Well Maintained Surfaced Roads >95% Driving Distance

### Core components

- CHH-HIGH** Chassis Height High approx. 1025-1050mm (depending on tyre selection)
- CHH-MED** Approximate chassis height 900 mm
- CHH-XHIGH** Chassis Height Extra High approx. 1100-1162mm (depending on tyre selection)
- RADD-G2** Rear Air Suspension - High Clearance
- RADD-GR** Rear Air Suspension
- FH16AHSL** AERO - High Sleeper Cab
- FH16ALSL** AERO - Low Sleeper Cab
- FH16ASLP** AERO - Sleeper Cab
- FH16AXHE** AERO - Globetrotter XXL Cab
- FH16AXHS** AERO - Globetrotter XL Cab
- FH16HSL6** High Sleeper Cab
- FH16LSL6** Low Sleeper Cab
- FH16SLP6** Sleeper Cab
- FH16XHE6** Globetrotter XXL Cab
- FH16XHS6** Globetrotter XL Cab
- EU4SCR** Eu4 SCR (Selective Catalytic Reduction)
- EU5EEV** Eu5 SCR Enhanced Environmentally Friendly Vehicle
- EU5SCR-M** Eu5 SCR Selective Catalytic Reduction ( mandatory )
- EU6SCR** Eu6 SCR (Particulate Filter & EGR) Single Stage Turbo
- EU7SCR**
- D16C550** Volvo D16C 16 litre turbo charged diesel  
Power: 550 hp (405kW)  
Torque: 1843 lb.ft (2500Nm)
- D16C610** Volvo D16C 16 litre turbo charged diesel  
Power: 610 hp (449kW)  
Torque: 2065 lb.ft (2800Nm)
- D16E540** Volvo D16E 16 litre turbo charged diesel  
Power: 540hp (402kw)  
Torque: 1917lb.ft (2600nm)
- D16E600**
- D16E700**
- D16G540**
- D16G600** Eu5 SCR engine, 16 litre, 600 hp, 2800 Nm
- D16G700** Eu5 SCR engine, 16 litre, 700 hp, 3150 Nm
- D16G750** Eu5 16 litre Engine 750hp/3550nm/551kW
- D17A600** Eu6 17 litre Engine 600hp/3000nm/441kW
- D17A700** Eu6 17 litre Engine 700hp/3400nm/515kW
- D17A780** Eu6 17 litre Engine 780hp/3800nm/574kW
- EBR-EPG** Exhaust Pressure Governor
- EBR-EPGC** Engine Brake Compression EPG
- EBR-VEB+** Volvo Engine Brake + (VEB+)
- AT2812** Volvo I-shift 12 Speed Automatic Transmission (2800nm)
- ATO3112** Volvo I-shift Automatic Transmission with Overdrive (3150nm)
- ATO3512** Volvo I-shift Automatic Transmission with Overdrive (3550nm)
- ATO3812** Volvo I-shift Automatic Transmission with Overdrive (3800nm)
- ASO-C** Crawler Gears
- ASO-ULC** Ultra Low Crawler Gears
- RVC1** Australian Road Friendly Certification
- TAAXLIFT** Tandem axle lift
- RTH2610B** Volvo RTH2610B hub reduction rear axles  
4 planet gears per hub  
Axle rating: 26,000 kg  
115 tonne train weight  
(Application approved)
- RTH2610F** Hub Reduction Tandem 26t GCW100t (version F)
- RTS2310A** Single Reduction Tandem 23t GCW100t
- RTS2370A** Rear single reduction tandem axles  
Axle rating: 23,000 kg  
Cross axle diff lock & power divider
- RTS2370B** Single Reduction Tandem 23t GCW70t

### Packages

- Standard Equipment
- Optional Equipment

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

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

### WEIGHTO

- AIRFLOW** Airflow package
- 1LIVIN++** 1 bed resting package Artic
- 1LIVING** 1 bed resting package
- 1LIVING+** 1 bed resting package plus
- 2LIVIN++** 2 bed resting package plus plus
- 2LIVING** 2 bed resting package
- 2LIVING+** 2 bed resting package plus
- INFOBASE** Standard Level Information Platform
- INFOHIGH** High Level Information Platform
- SAFEBAS**
- SAFEPLUS**
- COOLCM22** Energy Optimisation Package Plus Plus
- OFFROADS** Construction package on Sleeper Cab

### Chassis

- FST-AIR** Air Bag Front Suspension
- FST-PAR** Parabolic leaf spring front suspension
- FST-PAR3** 3 Leaf Parabolic Front Springs (stiffer than normal)
- FST-PL1** 2 Leaf Parabolic Front Springs - Lightweight Composite Support Leaf (normal stiffness)
- FSL5-BAS** Front Suspension Levelling Stroke - Standard
- FSL5-HI** Front Suspension Levelling Stroke - High
- FAL10.0** Front Axle Load 10 tonnes
- FAL7.1** Front Axle Load 7.1 tonnes
- FAL7.5** Front Axle Load 7.5 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
- FALIM** Front axle load limiter
- FSTAB** Front stabilizer, normal stiffness
- FSTAB2** Front stabiliser bar increased stiffness
- FSTAB3** Heavy duty front stabiliser bar
- RAL21** Rear suspension load rating: 21,000 kg
- RAL23** Rear Axle Load 23 tonnes
- RAL26** Rear suspension load rating: 26,000 kg
- RSTAB1** Rear stabiliser bar
- RSTAB3** Heavy duty rear stabiliser bar
- RALIM105** Rear axle load limiter 10.5 tonnes (speed controlled)
- RALIM115** Rear axle load limiter 11.5 tonnes (speed controlled)
- RALIM13** Rear axle load limiter 13.0 tonnes
- RALIM15** Rear axle load limiter 15.0 tonnes
- RALIM95** Rear axle load limiter 9.5 tonnes
- ASF-DL1** Air Susp. Feature - 1 Driving Level
- ASF-DL3** Air Susp. Feature - 3 Driving Levels
- ACTST-TO** Volvo Dynamic Steering
- ASFE-BAS** Dynamic steering features - Standard
- ASFE-OG** Dynamic Steering Active Features - Oversteer Guidance
- ASFE-PO** Dynamic Steering Active Features - Personal Settings & Oversteer Guidance
- ASFE-PS** Dynamic Steering Active Features - Personal Settings
- PSP-FIX** Power Steering Pump with Fixed Displacement
- PSP-VAR** Power Steering Pump with Variable Displacement
- PSP-VAR2** Power Steering Pump with Electronic Control Variable Displacement
- EBS-MED** Electronic Brake System (EBS) contains ABS, Traction control, Hill start aid  
Diff lock control, Brake assist  
Wheel brake monitoring, EBS status
- EBS-STD** Electronic Brake System (EBS) contains ABS, Traction control, BCS
- AUXPARK** Auxiliary parking brake
- TRCO-12V** 24v to 12v trailer lighting voltage converter

# MODEL RANGE

## FH16 6x4 Tractor Air Suspension (Europe Built) FH 64T 6A

<input type="checkbox"/> <b>TABS-12</b>	24v to 12v trailer ABS voltage converter	<input type="checkbox"/> <b>SUP-LOW</b>	Side underrun protection - low
<input checked="" type="checkbox"/> <b>RST-AIR</b>	Rear Air Suspension	<input type="checkbox"/> <b>CHAIN-S</b>	Snow chains
<input checked="" type="checkbox"/> <b>FRAME300</b>	Frame rail height 300mm	<input type="checkbox"/> <b>HOOK-SC</b>	Hooks for snow chains
<input type="checkbox"/> <b>FST7070</b>	Frame Section Thickness 7mm	<input checked="" type="checkbox"/> <b>TOWF-NO1</b>	One Towing Device - Front
<input checked="" type="checkbox"/> <b>FST8080</b>	Frame Section Thickness 8mm	<input checked="" type="checkbox"/> <b>TOWF-NO2</b>	Two Towing Devices - Front
<input type="checkbox"/> <b>FIL-EEEB</b>	Liner (inner) from end of engine to end of bogie	<input type="checkbox"/> <b>TOWR-ONE</b>	Single tow device
<input type="checkbox"/> <b>FIL-TXEB</b>	Liner (inner) - trans x-mem to end of bogie	<input type="checkbox"/> <b>TREL15</b>	15 pin elec. trailer connection
<input type="checkbox"/> <b>BBOX-AC</b>	Battery Box - Across Frame	<input type="checkbox"/> <b>TREL7</b>	7 pin elec. trailer connection (24N)
<input type="checkbox"/> <b>BBOX-EF</b>	Battery Box - End of Frame	<input checked="" type="checkbox"/> <b>TREL7-7</b>	2x7 pin elec. trailer connectors (24N & 24S)
<input checked="" type="checkbox"/> <b>BBOX-L</b>	Battery box mounted on LHS chassis rail	<input type="checkbox"/> <b>TBC-AUS</b>	Trailer Brake Connections - Suzi Coils
<input type="checkbox"/> <b>BATS-D</b>	Battery system - dual	<input type="checkbox"/> <b>TRBR-HCF</b>	Hand controlled trailer brake, full pressure
<input checked="" type="checkbox"/> <b>BATS-S</b>	Battery system - single	<input type="checkbox"/> <b>TRBR-HCR</b>	Hand controlled trailer brake, reduced pressure
<input type="checkbox"/> <b>2BAT210B</b>	Two Batteries 210 Ah Gel	<input checked="" type="checkbox"/> <b>TRBR-STA</b>	Stationary Trailer Brake Control
<input checked="" type="checkbox"/> <b>2BAT210C</b>	Two Batteries 210 Ah AGM	<input type="checkbox"/> <b>TRB-STRE</b>	Automatic Trailer Brake Activation (Stretch Brake)
<input type="checkbox"/> <b>2BATT225</b>	2x225 Ah batteries	<input checked="" type="checkbox"/> <b>RFEND-B</b>	Rear Mudguards - Standard
<input checked="" type="checkbox"/> <b>BATTAMP</b>	Battery Amperage Indicator (in the DID)	<input type="checkbox"/> <b>RFEND-H2</b>	FH 84T coloured guards need to be added via Free Text CA due to the fact that second steer single guard has to be included as well
<input type="checkbox"/> <b>BATTIND</b>	Battery Charge Indicator (in the DID)	<input type="checkbox"/> <b>RFH-HIG</b>	Highest Possible Mudguard Height
<input type="checkbox"/> <b>ADR1</b>	Standard ADR adaption - 1 switch	<input type="checkbox"/> <b>RFH-LOW</b>	Lowest Possible Mudguard Height
<input type="checkbox"/> <b>ADR2</b>	Standard ADR adaption - 2 switches	<input type="checkbox"/> <b>ATANK-AL</b>	Aluminium Airtanks
<input type="checkbox"/> <b>MSWI-A</b>	Main Switch ADR	<input checked="" type="checkbox"/> <b>TL-LED</b>	LED Tail Lights
<input type="checkbox"/> <b>MSWI-C</b>	Isolation Toggle Switch LHS of Chassis	<input checked="" type="checkbox"/> <b>BLIGHT-E</b>	Emergency Brake Lights
<input checked="" type="checkbox"/> <b>MSWI-R</b>	Isolation Switch on Key Fob (Press Door Lock Twice to Isolate)	<input type="checkbox"/> <b>FRACLOS</b>	With frame closing
<input checked="" type="checkbox"/> <b>R330A71</b>	Right aluminium 710 mm D-shaped fuel tank, 330 litres volume. Usable volume is 97% of stated volume. Min volume 150l Max volume 810l	<b>Rims and Tyres</b>	
<input checked="" type="checkbox"/> <b>UL-FUEL</b>	LHS fuel tank not fitted Min volume 160l Max volume 730l	<input type="checkbox"/> <b>RT-AL</b>	10 Stud Alloy Disc Rims (with long wheel studs)
<input type="checkbox"/> <b>ADTP-BC</b>	AdBlue Tank Position - RHS behind cab	<input type="checkbox"/> <b>RT-AL1</b>	10 Stud Alloy Level 1 Disc Rims (with long wheel studs)
<input type="checkbox"/> <b>ADTP-L</b>	AdBlue Tank Position - LHS	<input type="checkbox"/> <b>RT-AL1DU</b>	10 Stud Alloy Level 1 Disc Rims (with short wheel studs)
<input type="checkbox"/> <b>ADTP-M</b>	AdBlue Tank Position - Underbelly	<input type="checkbox"/> <b>RT-ALDP</b>	10 Stud Dura-Bright Alloy Disc Rims (with long wheel studs)
<input checked="" type="checkbox"/> <b>ADTP-R</b>	AdBlue Tank Position - RHS	<input type="checkbox"/> <b>RT-ALDPD</b>	10 Stud Dura-Bright Alloy Disc Rims (with short wheel studs)
<input type="checkbox"/> <b>ADB048</b>	AdBlue Tank 48 litres	<input type="checkbox"/> <b>RT-ALDU</b>	10 Stud Alloy Disc Rims (with short wheel studs)
<input checked="" type="checkbox"/> <b>ADB064</b>	AdBlue Tank 64 litres	<input checked="" type="checkbox"/> <b>RT-STEEL</b>	10 Stud Steel Disc Rims
<input type="checkbox"/> <b>ADB065</b>	AdBlue Tank 65 litres (RHS Behind Cab)	<input type="checkbox"/> <b>WCAP</b>	Wheel caps
<input type="checkbox"/> <b>ADB068</b>	AdBlue Tank 68 litres	<input type="checkbox"/> <b>SPWT-D</b>	Spare rim & tyre equal to drive
<input type="checkbox"/> <b>ADB083</b>	AdBlue Tank 83 Litres	<input type="checkbox"/> <b>SPWT-F</b>	Spare rim & tyre equal to steer
<input type="checkbox"/> <b>ADB090</b>	AdBlue Tank 90 litres	<input type="checkbox"/> <b>SWCP-LF</b>	Spare Wheel Carrier Front of Drive Axle. LHS
<input type="checkbox"/> <b>ADB099</b>	AdBlue Tank 99 Litres	<input type="checkbox"/> <b>SWCP-T</b>	Spare wheel supplied temporarily strapped to chassis
<input type="checkbox"/> <b>ADB100</b>	AdBlue Tank 100 litres	<input type="checkbox"/> <b>SWCP-TP</b>	Transport mounted spare wheel on top of frame
<input type="checkbox"/> <b>ADB112</b>	AdBlue Tank 112 Litres	<input type="checkbox"/> <b>JACK-12T</b>	12 tonne capacity jack with brace
<input type="checkbox"/> <b>ADB150</b>	AdBlue Tank 150 litres (Underbelly)	<input type="checkbox"/> <b>JACK-15T</b>	15 tonne capacity jack and brace
<input type="checkbox"/> <b>ADTC-BF</b>	AdBlue Tank Cover - Bright Finish	<input type="checkbox"/> <b>JACK-20T</b>	Jack - 20 Tonnes
<input checked="" type="checkbox"/> <b>FCAP-L</b>	Fuel Tank Cap with Lock	<input checked="" type="checkbox"/> <b>TOOL-BAS</b>	Basic tools
<input checked="" type="checkbox"/> <b>FUFF-AS</b>	Fuel Filling Feature - Anti Spillage	<input type="checkbox"/> <b>TOOLKIT</b>	Tool kit complete
<input type="checkbox"/> <b>FUFF-ATS</b>	Fuel Filling Feature - Anti Theft & Spillage	<input type="checkbox"/> <b>INFLAHOS</b>	Tyre inflation hose (18 metres)
<input type="checkbox"/> <b>ESH-LEFT</b>	Muffler horizontal, left exhaust outlet	<input type="checkbox"/> <b>GAUGE-TP</b>	Tire pressure gauge
<input checked="" type="checkbox"/> <b>ESH-REAR</b>	Low Mounted Muffler with Low Rear Facing Outlet	<b>Powertrain equipment</b>	
<input type="checkbox"/> <b>ESH-RIGH</b>	Muffler horizontal, right exhaust outlet	<input checked="" type="checkbox"/> <b>TRAP-HD</b>	Heavy Duty Transmission Internals
<input type="checkbox"/> <b>ESH-VERT</b>	Muffler horizontal, vertical exhaust outlet on right hand side	<input checked="" type="checkbox"/> <b>DRM-BE</b>	Drive Mode - Balanced & Economy
<input type="checkbox"/> <b>ESV-VERT</b>	Single vertical exhaust/ vertical outlet	<input type="checkbox"/> <b>DRM-E</b>	Drive Mode - Economy
<input type="checkbox"/> <b>EXST-SSP</b>	Stainless Steel Exhaust Stack	<input type="checkbox"/> <b>PVT-BAS</b>	Standard - by GPS positioning
<input type="checkbox"/> <b>WHC-FIX2</b>	Two wheel chocks, fixed	<input type="checkbox"/> <b>PVT-MAP</b>	Map Based Topography Information ( I-See Volvo Connect )
<input type="checkbox"/> <b>WHC-FOL2</b>	2 Wheel Chocks - Foldable	<input type="checkbox"/> <b>CRUIS-E</b>	Extended Cruise Control
<input type="checkbox"/> <b>WHCP-F</b>	Wheel Chocks Position - Front of Chassis	<input checked="" type="checkbox"/> <b>CRUIS-E5</b>	Extended Cruise Control (I-Torque with Additional Fuel Saving Functions)
<input type="checkbox"/> <b>WHCP-M</b>	Wheel Chocks Position - Middle of Chassis	<input type="checkbox"/> <b>AMSO-AUT</b>	Manual gear shift in automatic mode.
<input type="checkbox"/> <b>WHCP-T</b>	Wheel Chocks Position - Transport Position in Cab	<input type="checkbox"/> <b>AVO-ENH</b>	AMT Vocational option - enhanced
<input type="checkbox"/> <b>TB-L80</b>	Toolbox 800 mm, left side	<input type="checkbox"/> <b>APF-ENH</b>	Enhanced I-Shift PTO Functions
<input type="checkbox"/> <b>TB-R80</b>	Toolbox 800 mm, right side		
<input type="checkbox"/> <b>SUP-BAS</b>	Side underrun protection - standard		

Standard Equipment       Optional Equipment

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## FH16 6x4 Tractor Air Suspension (Europe Built) FH 64T 6A

■ <b>CS43B-O</b>	Volvo 430mm single plate clutch	■ <b>ESP-BAS1</b>	ESP Package (Tractor/Trailer Combinations with ABS/EBS Or Rigid with Standard COG)
□ <b>RET-TH</b>	Retarder for manual gearbox Compact durable design with easy control	□ <b>ESPC-RO</b>	ESP functionality control reduced/off
□ <b>TC-MAOH2</b>	High performance transmission cooler	□ <b>HWSS-ACB</b>	ACC & forward collision warning & emergency braking.
■ <b>TC-MWO</b>	High performance transmission cooler	■ <b>HWSS-FCB</b>	Forward Collision Warning including Emergency Braking
□ <b>TC-MWOH2</b>	High performance transmission cooler	■ <b>LSS-DW</b>	With lane departure system
□ <b>2COM1080</b>	High volume air compressor	□ <b>LSS-DW3</b>	Pilot Assist - Active Continuous Lane Keeping
□ <b>2COM1100</b>	Air Compressor - 1100 litres/minute	□ <b>LKE-TBO</b>	Lane Keeping with Tyre Blowout
■ <b>2COMP900</b>	Air Compressor - 900 litres/minute	□ <b>LCS2</b>	LCS with Side Collision Avoidance Support (LHS)
□ <b>CLU-AIRC</b>	Clutchable air compressor	□ <b>LCS3</b>	LCS with Side Collision Avoidance Support (LHS) & Emergency Braking
□ <b>AIRIN-FR</b>	Front Air Intake	■ <b>LCS4</b>	Lane Change Support with Side Collision Warning (Both Sides)
■ <b>AIRIN-HI</b>	High air intake, roofline position	□ <b>LCS5</b>	
□ <b>AIRIN-LO</b>	Low air intake, rear of cab position	■ <b>DAS-W</b>	Driver alert support warning
□ <b>ACL1ST-S</b>	Air cleaner with two stage filter element	■ <b>DAS-W2</b>	Driver Alert Sensing System (monitoring of vehicle handling & driver attention)
□ <b>24A150BL</b>	Alternator - 150 Amp	■ <b>PB-AUT2</b>	Park Brake Applied Automatically When Driver Leaves Seat
■ <b>24A180BL</b>	Alternator - 180 Amp	□ <b>RSENS-W</b>	Rain Sensor to Activate Wipers
□ <b>24AL150B</b>	Alternator - 150 Amp	■ <b>CU-ECC</b>	Climate controlled air conditioning
■ <b>PRIM-EL</b>	Pump Prime - Electrical	□ <b>CU-ECC2</b>	Electronically Controlled Air Conditioning with Air Quality Sensor & Carbon Filter
□ <b>PRIM-MAN</b>	Pump Prime - Manual	□ <b>CU-MCC</b>	Manual controlled air conditioning
□ <b>AF-E</b>	Auxiliary fuel filter, electrically heated	■ <b>IGT-BUT</b>	Ignition Type - Push Button
□ <b>AF-R</b>	Recirculation heated fuel filter	■ <b>IMMOBIL</b>	Engine Immobiliser
□ <b>FUEFE2LW</b>	Dual fuel filter, engine mounted with water separator-large	□ <b>ALARM-E</b>	Anti-theft alarm (cab & body/trailer)
■ <b>FUEFE2SW</b>	Dual fuel filter, engine mounted with water separator-small	□ <b>ALCOLOCK</b>	Alcolock
□ <b>EST-AID</b>	Engine starting aid	□ <b>AUD-EXT</b>	Audio Extended
□ <b>220EBH15</b>	220V/1.5kw engine block heater	□ <b>BUPMON</b>	Back-Up Camera
□ <b>PTER-100</b>	PTO Engine Rear Mounted with Flange DIN100/ISO7646	□ <b>ISUNS-BS</b>	Interior Side Sunvisor - Both Doors
□ <b>PTER-DIN</b>	Power Take Off / splined shaft groove (female) DIN5462.	■ <b>ISUNS-DS</b>	Interior Side Sunvisor - Driver's Door
□ <b>PTER1400</b>	Rear engine mounted power-take-off with flange SAE 1410	□ <b>ISUNF-RE</b>	Windscreen Interior Sunvisor - Electric
□ <b>HPE-F101</b>	F1-101 Hydraulic pump rear engine mounted	■ <b>ISUNF-RM</b>	Windscreen Interior Sunvisor - Manual
□ <b>HPE-F41</b>	F1-41 Hydraulic pump rear engine mounted	□ <b>CSPL-BX</b>	Centre Section Dash Panel Shelf
□ <b>HPE-F51</b>	F1-51 Hydraulic pump rear engine mounted	■ <b>CSPL-BXD</b>	Centre section dash panel pull out drawer
□ <b>HPE-F61</b>	F1-61 Hydraulic pump rear engine mounted	□ <b>ADFS</b>	2 Din Slots in Front Shelf
□ <b>HPE-F81</b>	F1-81 Hydraulic pump rear engine mounted	□ <b>BUPALARM</b>	Reverse alarm
□ <b>HPE-T53</b>	F2-53/53 twin flow hyd pump rear engine mounted	□ <b>RTOLL-PK</b>	Road toll prep kit
□ <b>HPE-T70</b>	F2-70/53 twin flow hyd pump rear engine mounted	□ <b>LOADIND</b>	Load indicator, electronic controlled suspension (SUSPL-EC)
□ <b>HPE-V45</b>	V1-45 variable pump rear engine mounted	□ <b>REMC-MF</b>	Multifunction Wireless Remote Control
□ <b>HPE-V75</b>	V1-75 variable pump rear engine mounted	□ <b>FIREX25A</b>	Fire Extinguisher - 2.5 kg
□ <b>PTR-D</b>	Low speed PTO with DIN connection	□ <b>FIREX3FR</b>	Fire extinguisher, 3 kg, French decal
□ <b>PTR-DH</b>	High speed PTO with DIN connection	□ <b>FIREXT2F</b>	Fire extinguisher, 2 kg, French decal
□ <b>PTR-DM</b>	Medium speed PTO with DIN connection	□ <b>FIREXT2G</b>	
□ <b>PTR-F</b>	PTO Flange Connection - Low Speed	□ <b>FIREXT3D</b>	Fire extinguisher, 3 kg, Danish decal
□ <b>PTR-FH</b>	High speed PTO with flange connection	□ <b>FIREXT3F</b>	Fire extinguisher, 3 kg, Finnish decal
□ <b>PTR-FL</b>	Low speed PTO with flange connection	□ <b>FIREXT3N</b>	Fire extinguisher, 3 kg, Norwegian decal
□ <b>PTRD-D</b>	PTO 2 DIN Connections - (Front & Rear)	□ <b>FIREXT3P</b>	Fire extinguisher, 3kg, Portuguese decal
□ <b>PTRD-D1</b>	PTO with 1 DIN + 1 flange connection rear + 1 DIN connection front	□ <b>FIREXT3R</b>	
□ <b>PTRD-D2</b>	PTO with 2 flange connection rears + 1 DIN connection front	□ <b>FIREXT3S</b>	3kg fire extinguisher
□ <b>PTRD-F</b>	PTO with 1 flange connection	□ <b>WARNVEST</b>	Warning vest
□ <b>HPG-F101</b>	F1-101 Hydraulic Pump	■ <b>WARNTRI2</b>	2 warning triangles
□ <b>HPG-F41</b>	F1-41 Hydraulic Pump	□ <b>AIDKIT</b>	First aid kit
□ <b>HPG-F51</b>	F1-51 Hydraulic Pump	□ <b>AIDKIT1B</b>	First aid kit-German market demands
□ <b>HPG-F61</b>	Parker F1-61 hydraulic pump (transmission mtd)	□ <b>WARNLAMP</b>	Portable warning lamp
□ <b>HPG-F81</b>	F1-81 Hydraulic Pump	□ <b>LAMP-IN</b>	Inspection lamp
■ <b>STWM-LE</b>	Steering Wheel Material - Leather	□ <b>BULBKIT</b>	Bulb and fuse kit
□ <b>DRC-AMI</b>	DPF Regeneration- Auto Initialise/Manual on Demand/Manual Inhibit	■ <b>WRITEPAD</b>	Writing pad
■ <b>DRC-AUTO</b>	DPF Regeneration- Fully Automatic (in motion)		
□ <b>1DAYB</b>	1DAY-STD/SI-GRAF/basic setting		
□ <b>1DAYDIG</b>	1DAY-STD/SI-GRAF/digital		
■ <b>1DAYDIG4</b>	Gen 4 One-Day Digital Tachograph (EC Approved)		
□ <b>ARSL</b>	Additional road speed limiter		
■ <b>ACCLF-D</b>	Acceleration Limiting Feature - Disabled		

■ Standard Equipment

□ Optional Equipment

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# MODEL RANGE

## FH16 6x4 Tractor Air Suspension (Europe Built) FH 64T 6A

■ <b>DST-CF1</b>	Driver seat comfort suspended	■ <b>INLI-NLD</b>	Interior light including night light and dimmer function
□ <b>DST-CF4</b>	Fully adjustable driver's comfort seat Air suspension	□ <b>ARL-FLEX</b>	Flexible Reading Lamp (Snake Light)
□ <b>DST-CF5</b>	Fully adjustable driver's comfort seat Air suspension, heated, integrated safety belt	■ <b>RH-EE</b>	Sky Window - Emergency Exit Roof Glass (tinted)
□ <b>DST-CF6</b>	Fully adjustable driver's comfort seat Air suspension, integrated safety belt	□ <b>RH-ER</b>	Roof Hatch - Electric (Metal Emergency Exit)
□ <b>DST-LUX1</b>	Driver seat, lux, susp, belt, heat, vent	□ <b>RH-ETR</b>	Roof Hatch - Electric (Tinted Glass & Rear Opening)
□ <b>DST-LUX2</b>	Driver seat, lux, susp, belt, heat	□ <b>RH-MTR</b>	Roof Hatch - Manual (Tinted Glass & Rear Opening)
□ <b>DST-STD2</b>	Driver seat standard, suspended	□ <b>GLAS-UNT</b>	Clear window glass
□ <b>SBD-RED</b>	Red safety belts, pass. & driver seats	□ <b>SWIND-BS</b>	Cab side window-both sides
□ <b>SBPRE-DS</b>	Drivers seat belt pretensioner	■ <b>VANMIR</b>	Vanity Mirror
□ <b>PST-BAS1</b>	Basic passenger's seat	□ <b>AS-FUS</b>	Auxiliary Shelf - Front Upper Storage
□ <b>PST-CF4</b>	Fully adjustable passengers comfort seat Air suspension, integrated safety belt	□ <b>INFOT-PK</b>	LCD screen mount - 6kgs max
□ <b>PST-CF5</b>	Fully adjustable passenger comfort seat Air suspension, heated, safety belt	<b>Cab exterior</b>	
□ <b>PST-RX1</b>	Passenger relax seat with swivel and tilt	□ <b>EXTL-BAS</b>	Standard Exterior Trim Level
■ <b>PST-STD2</b>	Passenger Seat Basic 2 Armrests	■ <b>EXTL-EN3</b>	Enhanced Exterior Trim Level 3
□ <b>PST-STD4</b>	Passanger Seat Basic 2 Armrests Susp	■ <b>DGLAS-H</b>	Hardened Door Glass
□ <b>SBPRE-PS</b>	Passenger Seatbelt Pretensioner	□ <b>DGLAS-L</b>	Laminated Door Glass
■ <b>ARMRE-BB</b>	Armrests both sides - driver's & passenger's seat	■ <b>BUMP-B</b>	Bumper - Plastic
□ <b>ARMRE-DB</b>	Armrests both sides - driver's seat	□ <b>BUMP-B2</b>	Bumper - Steel
□ <b>ARMRE-PB</b>	Armrests Both Sides - Passenger's Seat	□ <b>BUMP-HD</b>	Bumper - Heavy Duty
□ <b>ARU-BAS</b>	Seat armrest upholstery - basic	■ <b>BUMP-SP</b>	Bumper spoiler
■ <b>ARU-LEA</b>	Seat Armrest Upholstery - Leather	□ <b>AUXFS</b>	Auxiliary Folding Side Step
□ <b>GRABHI-B</b>	Instep Grab Handle - Standard	□ <b>GUARD-EH</b>	Guard plate for cooling pipes and oil sump
■ <b>GRABHI-L</b>	Instep Grab Handle - Leather Bound	■ <b>BUGNET</b>	Insect Net in Front of Radiator
□ <b>FMAT-RUB</b>	Floor Mats - Rubber	□ <b>CTILT-P-E</b>	Electrical Cab Tilt Pump
■ <b>FMAT-TX2</b>	Floor Mats - Textile & Rubber	■ <b>CTILT-P-M</b>	Manual Cab Tilt Pump
■ <b>LBK80F</b>	Lower Bunk 815mm Wide	□ <b>FCABS-A</b>	Front Cab Suspension - Air Bellows
□ <b>LBK80FRE</b>	Lower Bunk 815mm Wide - Electrically Reclinable	■ <b>FCABS-M</b>	Front Cab Suspension - Mechanical Spring
□ <b>LBK80FRM</b>	Lower Bunk 815mm Wide - Manually Reclinable	□ <b>RCABS-A</b>	Rear Cab Suspension - Air Bellows
□ <b>MATL-FI</b>	Spring Mattress Lower Bunk - Firm (100kg +)	■ <b>RCABS-M</b>	Rear Cab Suspension - Mechanical Spring
□ <b>MATL-FI4</b>	Foam Mattress Lower Bunk - Firm (100kg +)	□ <b>HCC-EXT</b>	Front hatch catch control-electric
■ <b>MATL-SF</b>	Mattress lower bunk - semi firm	■ <b>HCC-INEX</b>	Front hatch catch control-manual
□ <b>OLMAT-BA</b>	Mattress overlay - basic	□ <b>MIRCFPCS</b>	Electrically Heated & Operated Convex Glass Mirrors with Front Monitoring Camera on Passenger Side
■ <b>OLMAT-PR</b>	Mattress Overlay - Premium	□ <b>MIRCMCP</b>	Camera Monitor System & Blind Spot Camera - Without Exterior Mirrors
□ <b>TBK60AD</b>	Top bunk 600mm wide, foldable & height adjustable	□ <b>MIRCMS</b>	Camera Monitor System - Without Exterior Mirrors
□ <b>TBK60F</b>	Top bunk 600mm wide, foldable	■ <b>MIRCOMF</b>	Electrically heated and operated exterior mirrors with wide angle mirrors on both sides and close view mirror on passenger side.
□ <b>TBK70AD</b>	Top Bunk 700mm Wide - Foldable & Height Adjustable	□ <b>MIRFLA3</b>	Electrically operated flat mirrors Wide angle and close view mirror both sides
□ <b>TBK70F</b>	Top Bunk 700mm Wide - Foldable	□ <b>MIRFLACP</b>	Electrically Heated & Operated Flat Glass Mirrors with Front Monitoring Camera on Passenger Side
□ <b>PH-CAB2</b>	Cab Parking Heater 2kw	■ <b>AMIR-F20</b>	Close view mirror
□ <b>PH-ENGCA</b>	Cab and engine parking heater	□ <b>SUNV-H</b>	Exterior Sunvisor
□ <b>CPC-ADV</b>	Cab parking cooler - advanced	□ <b>AD-ROOF</b>	Aero-dynamic roof mounted deflector
■ <b>SLCP-BAS</b>	Sleeper Control Panel - Standard	□ <b>AD-SIDEL</b>	Aero-dynamic cab side deflectors
□ <b>SLCP-LUX</b>	Sleeper control panel	□ <b>AD-SIDES</b>	Aero-dynamic cab side deflectors
□ <b>SAFE</b>	Safe box at bed-end	□ <b>AD-SIDL2</b>	Aerodynamic Cab Side Deflectors - Extensions
□ <b>RUS-BAS</b>	Rear Upper Cab Storage - 154 Litres for Sleeper/Globetrotter & 60 Litres for Day Cab	□ <b>AD-CHASX</b>	Chassis skirts
□ <b>RUS-HIG</b>	Rear Upper Cab Storage - 245 Litres	□ <b>ADCF-F</b>	Additional aero device-chassis fairing flap
□ <b>TABLE</b>	Table	□ <b>GUARD-W</b>	Windscreen Stoneguard
□ <b>REFR-RUS</b>	28 Litre Refrigerator in Upper Rear Storage	□ <b>HL-BASIC</b>	Standard head lamps
□ <b>REFRIG</b>	33 Litre Refrigerator Under Lower Bunk	■ <b>HL-LED</b>	LED Headlights
□ <b>MICRO-PK</b>	Preparation Kit for Microwave	□ <b>HL-LED3</b>	LED Headlights with Adaptive High Beam
□ <b>BOTH-D</b>	Bottle Holder in Driving Area	■ <b>HL-CLEAN</b>	Head lamp cleaning system
□ <b>BOTH-DL</b>	Bottle Holder in Driving & Resting Areas	□ <b>HLP-ST</b>	Headlight Protection - Steel
□ <b>BOTH-L</b>	Bottle Holder in Resting Area		
□ <b>COFMA-PK</b>	Coffee maker prep kit		
□ <b>SOL12S</b>	12v Outlet in Sleeper Area		
□ <b>INLI-BAS</b>	Interior night lights		
□ <b>INLI-NL</b>	Interior White & Red (night) Light		

■ Standard Equipment      □ Optional Equipment

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# MODEL RANGE

## FH16 6x4 Tractor Air Suspension (Europe Built) FH 64T 6A

<input type="checkbox"/> <b>HL-ADJ</b>	Headlight Adjustment - Manual	<input type="checkbox"/> <b>RDECK-M</b>	Rear deck medium 750mm
<input checked="" type="checkbox"/> <b>DRL-LED</b>	V-shaped LED Daytime Running Light	<input type="checkbox"/> <b>SRWL-2RA</b>	2 amber rear chassis mounted working lamps
<input type="checkbox"/> <b>DRIVL2</b>	Integrated driving lamps	<input type="checkbox"/> <b>SRWL-2RW</b>	2 Rear Chassis Mounted Working Lights - White
<input checked="" type="checkbox"/> <b>UDRIVL</b>	Without Integrated Driving Lights	<input type="checkbox"/> <b>SRWL-PK</b>	Wiring Prep for Chassis Mounted Working Lights - 3 Position Switch
<input checked="" type="checkbox"/> <b>FOGL-WC</b>	Integrated fog lamps	<input type="checkbox"/> <b>SWL-2RA</b>	2 amber side working lamps (rearward facing)
<input type="checkbox"/> <b>CL-STAT</b>	Corner light-static	<input type="checkbox"/> <b>SWL-2RW</b>	2 Side Working Lamps - White (Rearward Facing)
<input type="checkbox"/> <b>ASL-RF2</b>	Spotlights Inside Globetrotter Sign Box	<input type="checkbox"/> <b>SWL-PK</b>	Wiring Prep for Chassis Mounted Working Lights - 2 Position Switch
<input type="checkbox"/> <b>IDLAMP-A</b>	Identification Lamps - Amber	<input type="checkbox"/> <b>WL-TA1A</b>	Fifth wheel light-amber
<input type="checkbox"/> <b>IDLAMP-W</b>	Identification Lamps - white	<input type="checkbox"/> <b>WL-TA1W</b>	Fifth wheel light
<input type="checkbox"/> <b>IDLMPSW</b>	Switch in cab for identification lamps	<input type="checkbox"/> <b>WLC-H2W</b>	2 LED Work Lights - High Mounted
<input type="checkbox"/> <b>BEACOA2F</b>	2 Amber Rotating Lights- Front of Roof	<input type="checkbox"/> <b>WLC-PKH</b>	Prep Kit for High Mounted Work Lights
<input type="checkbox"/> <b>BEACOA2R</b>	2 amber rotating lights- rear of roof	<input type="checkbox"/> <b>WLC-PKL</b>	Prep Kit for Low Mounted Work Lamps
<input type="checkbox"/> <b>BEACON-P</b>	Beacon Light Wire Preparation	<input type="checkbox"/> <b>WLC-PKLH</b>	Prep Kit for Low and High Mounted Work Lamps
<input type="checkbox"/> <b>BEACONA4</b>	4 amber rotating lights	<input checked="" type="checkbox"/> <b>ECBB-BAS</b>	B/B Elect. Centre without B/B Module
<input type="checkbox"/> <b>CABPT-R1</b>	1 cab roof pass through on driver's side	<input type="checkbox"/> <b>ECBB-HIG</b>	Body Builder Module - Cab Module (14 High/4 Low)
<input checked="" type="checkbox"/> <b>CABPT-R2</b>	2 cab roof pass throughs, 1 on each side	<input type="checkbox"/> <b>BBCHAS1</b>	Body Builder Chassis Electrical Interface - 1 x 7 Pin Connector
<input type="checkbox"/> <b>SPOTP-F</b>	Aux spotlight preparation, 280W maximum	<input type="checkbox"/> <b>BBCHAS3</b>	Body Builder Chassis Electrical Interface - 3 x 7 Pin Connectors
<input type="checkbox"/> <b>SPOTP-R</b>	Spot light preparation on roof, max 280W	<input type="checkbox"/> <b>BEPR-T2</b>	Body Builder electrical prep. for tipper with remote control
<input type="checkbox"/> <b>SPOTP-RF</b>	Spot light preparation in front and on roof, max 280W	<input type="checkbox"/> <b>EXSTER</b>	External Steering via Body Builder's Module
<input type="checkbox"/> <b>ROS-IL</b>	Illuminated roof sign	<input checked="" type="checkbox"/> <b>TD-LED</b>	LED trailer detection sensor
<input type="checkbox"/> <b>ROS-IL2</b>		<input type="checkbox"/> <b>AUXL-SPK</b>	Aux. lamps snow plough prep kit
<input type="checkbox"/> <b>ROS-ILP</b>	Illuminated Cab Sign Prep Kit	<input type="checkbox"/> <b>TAILPRE2</b>	Taillift preparation kit for wireless remote
<input type="checkbox"/> <b>CSGN-ENG</b>	Cab sign - Globetrotter	<input type="checkbox"/> <b>TAILPREP</b>	Taillift preparation kit
<input type="checkbox"/> <b>CSGN-GTR</b>	Globetrotter Decal	<input type="checkbox"/> <b>AESW2</b>	2 Flexible Switches (AUX1 and AUX2).
<input type="checkbox"/> <b>HORN-F1S</b>	Single Electric Jericho Air Horn (Behind Grill)	<input type="checkbox"/> <b>AESW2PK</b>	2 Flexible Switches (AUX1 & AUX2) + Additional 4 Flexible Switches
<input type="checkbox"/> <b>HORN-R2S</b>	Chromed air horns, two roof mounted	<input type="checkbox"/> <b>AUXSW-4</b>	Wiring Prep. for 4 Extra Bodybuilder Switches (switches not included)
<input type="checkbox"/> <b>ANT-CBR</b>	Antenna for CB Radio (Single Antenna)		
<input type="checkbox"/> <b>ACCBR-AP</b>	Accessory bracket-forward, mid & rearward roof mounted		
<input type="checkbox"/> <b>ACCBR-F</b>	Accessory Bracket - Forward Roof Mounted		
<input type="checkbox"/> <b>ACCBR-FM</b>	Accessory Bracket - Forward & Mid Roof Mounted		
<input type="checkbox"/> <b>ACCBR-FR</b>	Accessory bracket-forward & rearward roof mounted		
<input type="checkbox"/> <b>ACCBR-M</b>	Accessory Bracket - Mid Roof Mounted		
<input type="checkbox"/> <b>ACCBR-R</b>	Accessory bracket-rearward roof mounted		
<input type="checkbox"/> <b>ACCBR-RM</b>	Accessory bracket-rearward & mid roof mounted		
<input type="checkbox"/> <b>STUC-B</b>	Storage Compartment Under Cab - Both Sides		
<input type="checkbox"/> <b>STUC-L</b>	Storage Compartment Under Cab - LHS		
<input type="checkbox"/> <b>STUC-R</b>	Storage Compartment Under Cab - RHS		
<input type="checkbox"/> <b>RFCAR-BC</b>	Rear fender carrier-back of cab		
<input type="checkbox"/> <b>LADDER</b>	Ladder back of cab		
<input type="checkbox"/> <b>REFS-TW</b>	Reflecting stripes transport mounted on cab - white		
<input type="checkbox"/> <b>REFS-TY</b>	Reflecting stripes transport mounted on cab - yellow		

### Delivery services

<input checked="" type="checkbox"/> <b>TGW-4GWL</b>	Telematics Gateway with 4G/LTE & WLAN
<input type="checkbox"/> <b>TGW-PK</b>	Telematics gateway prep kit
<input type="checkbox"/> <b>FMS-PK</b>	Fleet Management System Gateway
<input type="checkbox"/> <b>DRUT1</b>	"My Truck" Smartphone App. 1 Year Prepaid
<input type="checkbox"/> <b>DRUT2</b>	"My Truck" Smartphone App. 2 Year Prepaid
<input type="checkbox"/> <b>DRUT3</b>	"My Truck" Smartphone App. 3 Year Prepaid
<input type="checkbox"/> <b>DRUT4</b>	"My Truck" Smartphone App. 4 Year Prepaid
<input type="checkbox"/> <b>DRUT5</b>	"My Truck" Smartphone App. 5 Year Prepaid
<input checked="" type="checkbox"/> <b>TSRS</b>	Traffic Sign Recognition System (ISA Compliant)
<input type="checkbox"/> <b>TSRS2</b>	Traffic Sign Recognition System

### Superstructure

<input type="checkbox"/> <b>5WM-ISHD</b>	5th wheel mounting-heavy duty
<input checked="" type="checkbox"/> <b>5WM-ISOM</b>	5th wheel mounting plates-medium, on 50mm L profiles
<input type="checkbox"/> <b>5WM-MASM</b>	5th wheel mounting- adjustable medium L-profiles
<input type="checkbox"/> <b>5WM-OBLP</b>	5th Wheel L-Profiles
<input type="checkbox"/> <b>5WH150</b>	Leg height 150mm (5.90")
<input type="checkbox"/> <b>5WH185</b>	Leg height 185mm (7.28")
<input type="checkbox"/> <b>5WH190</b>	Leg height 190mm (7.48")
<input type="checkbox"/> <b>5WH290</b>	Leg height 290mm (11.41")
<input type="checkbox"/> <b>5WT-JO11</b>	Jost 5th wheel-heavy duty 38-G
<input type="checkbox"/> <b>5WT-JO8</b>	Jost 5th wheel-JSK37
<input type="checkbox"/> <b>5WT-JO9</b>	Jost 5th wheel-JSK42
<input type="checkbox"/> <b>5WT-JOHD</b>	Jost 5th wheel-heavy duty 38-C
<input type="checkbox"/> <b>5WT-SH</b>	SAF Holland +GF SK 36.20
<input type="checkbox"/> <b>5WT-SH2</b>	SAF Holland +GF-heavy duty SK 38.36
<input checked="" type="checkbox"/> <b>5WLM-B</b>	5th wheel lub maint. level-standard
<input type="checkbox"/> <b>5WL-S1</b>	5th wheel lub sys. 1, king pin lock & top plate
<input type="checkbox"/> <b>TCIND</b>	Trailer connected indicator
<input checked="" type="checkbox"/> <b>RDECK</b>	Rear deck small 500mm

Standard Equipment       Optional Equipment

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FH16 6x4 Tractor Air Suspension (Europe Built) FH 64T 6A

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Volvo Trucks. Driving Progress