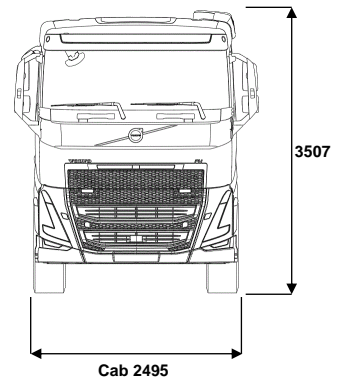
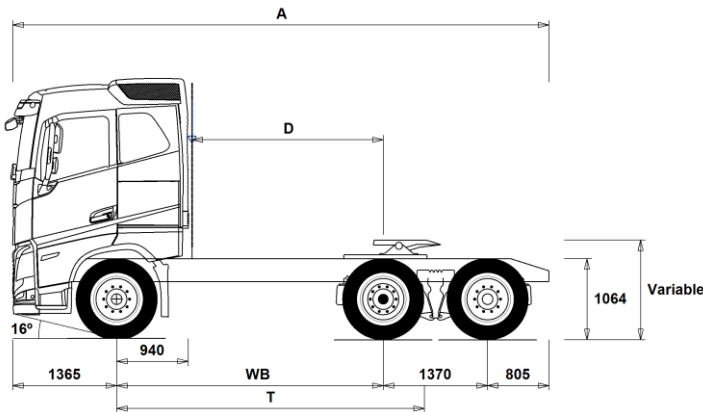


# MODEL RANGE



Volvo Trucks. Driving Progress

## NEW FH 13 6x2 Tag Tractor - Rear Air Suspension FH 62T T3A



### Chassis Dimensions [mm]

WB Wheelbase	3000	3200	3400	3700	3900
A Overall Chassis Length	6540	6740	6940	7240	7440
D Center of rear axle to back of cab	2010	2210	2410	2710	2910
T Theoretical Wheelbase	3541	3741	3941	4241	4441

### Chassis Weights [kg]

Front Axle	4895	4915	4945	4970	4965
Rear Bogie	2760	2765	2780	2795	2790
Kerb Weight	7655	7680	7725	7765	7755

### Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12900	13500	14100	15000	15600
Turning Circle Diameter Wall to Wall	14200	14800	15500	16400	17000

### Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	26000	26500
Gross Combination Weight	44000	44000
Front Axle	7500	7500
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  $\pm 20$  mm for leaf and  $\pm 10$  mm for air suspension.

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

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

Weight and dimensions are based upon the following tyres:

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

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

Turning diameters are theoretically calculated. Tag axle used: TA-FIXED.

Legal weights can differ from country to country.

For more detailed weight information, including optional equipment weights, ask your Volvo sales contact to enter your specification into the Volvo Weight Information system (WIS).

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FH62TT3A.

# MODEL RANGE

## NEW FH 13 6x2 Tag Tractor - Rear Air Suspension FH 62T T3A

### TRUCK USE

- RC-ROUGH** Road conditions - On / off-road
- RC-SMOOTH** Road Conditions - Smooth

### CORE COMPONENTS

- CHH-HIGH** Chassis Height - High - for loading heights check the unique BEP chassis drawing
- CHH-MED** Chassis Height - Medium - for loading heights check the unique BEP chassis drawing
- TAG-FIXD** Tag axle - Fixed with twin tyres on tag axle
- TAG-FIXS** Tag axle - Fixed with single tyres on tag axle
- RADT-GR** Rear air suspension, 2 axles - 1 driven/1 tag
- FH-HSLP5** Globetrotter cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- FH-LSLP5** Cab - Low Sleeper - all-steel safety cage design. Built to Swedish impact and ECE R29 regulations
- FH-SLP5** Cab - Sleeper - all-steel safety cage design with roof-mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- FH-XHSL5** Globetrotter XL cab - all steel safety cage design with roof mounted emergency escape hatch. Designed and built to Swedish impact and ECE R29 regulations
- EU6HT** Emission level - Euro VI step D
- EU6SCR** Emission level - Euro VI step D
- D13 420S** Engine - D13K420 12.8 litre developing 420hp at 14-1800rpm. Peak torque 2100Nm at 860-1400rpm.
- D13 460S** Engine - D13K460 12.8 litre developing 460hp at 14-1800rpm. Peak torque 2300Nm at 900-1400rpm.
- D13 460T** Engine - D13K460TC 12.8 litre Turbo-compound diesel developing 460hp at 14-1800rpm. Peak torque 2600Nm at 900-1250rpm.
- D13 500S** Engine - D13K500 12.8 litre developing 500hp at 14-1800rpm. Peak torque 2500Nm at 1000-1400rpm.
- D13 500T** Engine - D13K500TC 12.8 litre Turbo-compound diesel developing 500hp at 14-1800rpm. Peak torque 2800Nm at 900-1250rpm.
- D13 540S** Engine - D13K540 12.8 litre developing 540hp at 14-1800rpm. Peak torque 2600Nm at 1000-1450rpm.
- D13K420** D13K420 - 420hp engine
- D13K460** D13K460 - 460hp engine
- D13K500** D13K500 - 500hp engine
- D13K540** D13K540 - 540hp engine
- EBR-EPG** Engine Brake Type - Exhaust brake controlled by steering column switch
- EBR-EPGC** Engine Brake Type - Exhaust pressure governor for I shift gearbox
- EBR-VEB+** Engine Brake Type - Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
- AT2612F** Gearbox - AT2612F 12-speed "I-shift" automated mechanical suitable for gross train weights up to 60tonne only. Refer to sales engineering when used in conjunction with a PTO
- AT2812F** Gearbox - AT2812E 12-speed "I-shift" automated mechanical suitable for gross train weights up to 60 tonne. Refer to sales engineering when used in conjunction with a PTO
- ATO2612F** Gearbox - ATO2612F 12-speed "I-shift" overdrive automated mechanical, suitable for gross train weights up to 60tonne. Refer to sales engineering when used in conjunction with a PTO
- ATO3112F** Gearbox - ATO3112F 12-speed "I-shift" overdrive automated mechanical, suitable for gross train weights up to 60tonne. Refer to sales engineering when used in conjunction with a PTO
- SPO2812** Gearbox - SPO2812 - 12-speed I-shift Dual Clutch automated mechanical GCW 60tonne

Standard Equipment

Optional Equipment

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

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- ASO-C** Crawler gear - Ratio direct top gearbox 19:1 Ratio Overdrive gearbox 17:1
- ASO-ULC** Ultra low crawler and crawler gear - Ratios direct top gearbox 32:1 and 19:1 Ratios Overdrive box 32:1 and 17:1
- RSH1370F** Drive Axle - RSH1370F 13-tonne hub reduction with differential lock - design GCW 70 tonne
- RSS1344E** Drive Axle - RSS1344E single reduction with differential lock - design GCW 44 tonne
- RSS1352A** Drive Axle - RSS1352A single reduction 13 tonne with differential lock - design GCW 52 tonne
- RSS1356** Drive Axle - RSS1356 13-tonne single reduction with differential lock - design GCW 56 tonne
- RSS1370A** Drive Axle - RSS1370A single reduction 13 tonne with differential lock - design GCW 70 tonne
- RSS1370B** Drive Axle - RSS1370B single reduction 13 tonne with differential lock - design GCW 70 tonne

### PACKAGES

- FUELECO+** Fuel Package - Eco + with improved economy mode for Volvo FH with I-Save
- FUELPACK** Fuel Package - Long haul
- AIRFLOW** Air flow package including roof and side air deflectors plus chassis skirts
- DRIVE5** Drive Package
- DRIVE5+** Drive + Package
- DRIVE5++** Drive ++ Package
- 1LIVIN++** Sleep & Resting Package - Living one-bed ++
- 1LIVING** Sleep & Resting Package - Living one-bed
- 1LIVING+** Sleep & Resting Package - Living one-bed +
- 2LIVIN++** Sleep & Resting Package - Living two-bed ++
- 2LIVING** Sleep & Resting Package - Living two-bed
- 2LIVING+** Sleep & Resting Package - Living two-bed +
- INFOBAS** Basic media package without secondary display
- INFODF** Media Information Platform with Dynafleet Support
- INFOMED** Media Information Platform - Medium level
- INFONAV** Media Information Platform with Navigation
- INFONDF** Media Information Platform with Navigation & Dynafleet Support
- VISI5** Visibility Package
- VISI5+** Visibility plus Package
- VISI5++** Visibility ++ Package
- VISIC5** Visibility Package
- VISIC5+** Visibility plus Package
- SAFE-VE** Active Safety Package
- SAFE-VE+** Active Safety + Package

### 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
- FSL5-BAS** Front suspension levelling - basic stroke
- FSL5-HI** Front suspension levelling - high stroke for demount operations - check with bodybuilder
- FAL10.0** Front axle design capacity - 10 tonne - check tyre capacity
- FAL7.5** Front axle design capacity - 7.5 tonne
- FAL8.0** Front axle design capacity - 8.0 tonne - check tyre capacity
- FAL8.5** Front axle design capacity - 8.5 tonnes
- FAL9.0** Front axle design capacity - 9.0 tonne - check tyre capacity
- FSTAB** Front anti-roll bar - Normal stiffness
- FSTAB2** Front anti-roll bar - Medium stiffness
- FSTAB3** Front anti-roll bar - High stiffness
- RAL19** Rear bogie design capacity - 19 tonne
- RAL20.5** Rear bogie design capacity - 20.5 tonne
- RAL22.5** Rear bogie design capacity - 22.5 tonne
- RSTAB1** Rear anti-roll bar - Normal stiffness
- RSTAB2** Rear anti-roll bar - Medium stiffness

# MODEL RANGE

## NEW FH 13 6x2 Tag Tractor - Rear Air Suspension FH 62T T3A

<input type="checkbox"/> <b>RSTAB3</b>	Rear anti-roll bar - Stiff	<input type="checkbox"/> <b>ADTC-BF</b>	AdBlue tank cover with satin alloy look decorative cover
<input type="checkbox"/> <b>RALIM10</b>	Rear-axle load limiter - 10 tonne	<input checked="" type="checkbox"/> <b>FCAP-L</b>	Diesel and AdBlue filler cap - Locking
<input checked="" type="checkbox"/> <b>RALIM105</b>	Rear-axle load limiter - 10.5 tonne - speed controlled	<input checked="" type="checkbox"/> <b>FUFF-AS</b>	Fuel filler - Anti-spill device
<input checked="" type="checkbox"/> <b>RALIM115</b>	Rear-axle load limiter -11.5 tonne - speed controlled	<input type="checkbox"/> <b>FUFF-ATS</b>	Fuel filler - Anti-spill & anti-syphon device
<input type="checkbox"/> <b>RALIM95</b>	Rear-axle load limiter - 9.5 tonne	<input checked="" type="checkbox"/> <b>ESH-LEFT</b>	Exhaust - Horizontal silencer - left outlet
<input checked="" type="checkbox"/> <b>ASF-DL1</b>	Air suspension with 1 driving level	<input checked="" type="checkbox"/> <b>ESH-REAR</b>	Exhaust - Horizontal silencer - rear outlet
<input type="checkbox"/> <b>ACTST-TO</b>	Active Steering- Volvo Dynamic Steering - VDS - with extra electronic pump and torque overlay	<input type="checkbox"/> <b>ESH-RIGH</b>	Exhaust - Horizontal silencer - right outlet
<input type="checkbox"/> <b>ASFE-BAS</b>	Active steering feature - Basic - Volvo Dynamic Steering - VDS - only	<input type="checkbox"/> <b>ESH-VERT</b>	Exhaust - Horizontal silencer - vertical outlet
<input type="checkbox"/> <b>ASFE-OG</b>	Active steering feature - Volvo Dynamic Steering - VDS - with stability assist - oversteer	<input type="checkbox"/> <b>EXST-SSP</b>	Stainless steel exhaust stack - NOT polished
<input type="checkbox"/> <b>ASFE-PO</b>	Active steering feature - Volvo Dynamic Steering - VDS - with personal settings and stability assist	<input type="checkbox"/> <b>EXST-ST</b>	Steel exhaust stack
<input type="checkbox"/> <b>ASFE-PS</b>	Active steering feature - Volvo Dynamic Steering - VDS - with personal settings	<input type="checkbox"/> <b>WHC-FIX2</b>	Wheel chocks - Two fixed design
<input checked="" type="checkbox"/> <b>PSP-FIX</b>	Power steering pump - Fixed displacement	<input type="checkbox"/> <b>WHC-FOL2</b>	Two foldable wheel chocks
<input type="checkbox"/> <b>PSP-VAR</b>	Power steering pump - Variable displacement	<input type="checkbox"/> <b>WHCP-F</b>	Wheel chock carrier position - In the front part of the vehicle
<input checked="" type="checkbox"/> <b>EBS-MED</b>	Brake package - EBS medium including "hill" hold function	<input type="checkbox"/> <b>WHCP-M</b>	Wheel chock carrier position - Middle part of the vehicle
<input checked="" type="checkbox"/> <b>RST-AIR</b>	Rear suspension type - Air	<input type="checkbox"/> <b>WHCP-T</b>	Wheel chock carrier position - Outer luggage locker
<input type="checkbox"/> <b>RST-AIR4</b>	Rear suspension type - Air with reinforced air bellows	<input type="checkbox"/> <b>TB-L80</b>	Toolbox 800 mm, left side
<input type="checkbox"/> <b>FRAME266</b>	Chassis frame section external height - 266 mm	<input type="checkbox"/> <b>TB-R80</b>	Toolbox 800 mm, right side
<input checked="" type="checkbox"/> <b>FRAME300</b>	Chassis frame section external height - 300 mm	<input type="checkbox"/> <b>SUP-BAS</b>	EC approved chassis side guards
<input type="checkbox"/> <b>FST6565</b>	Chassis frame thickness - 6.5 mm web and flange	<input type="checkbox"/> <b>SUP-LOW</b>	EC approved low chassis side guards
<input type="checkbox"/> <b>FST7070</b>	Chassis frame thickness - 7 mm web and flange	<input type="checkbox"/> <b>CHAIN-S</b>	Snow chains
<input checked="" type="checkbox"/> <b>FST8080</b>	Chassis frame thickness - 8 mm web and flange	<input type="checkbox"/> <b>HOOK-SC</b>	Snow chain hooks
<input type="checkbox"/> <b>FIL-EEEB</b>	Chassis frame inner liner - From the end of the engine to the end of the bogie	<input checked="" type="checkbox"/> <b>TOWF-NO1</b>	Front towing device - One detachable - stored in cab
<input checked="" type="checkbox"/> <b>FIL-TXEB</b>	Chassis frame inner liner - From gearbox member to the end of the bogie	<input type="checkbox"/> <b>TOWF-NO2</b>	Front towing device - Two detachable - stored in cab
<input type="checkbox"/> <b>BBOX-EF</b>	Battery box position - End of the frame in rear overhang	<input type="checkbox"/> <b>TOWER-ONE</b>	Towing hitch attached to rear crossmember
<input checked="" type="checkbox"/> <b>BBOX-L</b>	Battery box position - Left hand side	<input type="checkbox"/> <b>TREL15</b>	Trailer electrical connection - Single 15 pin - ADR certified
<input type="checkbox"/> <b>BATS-D</b>	Dual energy battery system - 2 living batteries and 2 starter batteries.	<input type="checkbox"/> <b>TREL7</b>	7 pole - 24N trailer electrical suzie
<input checked="" type="checkbox"/> <b>BATS-S</b>	Single energy battery system (2 batteries)	<input checked="" type="checkbox"/> <b>TREL7-7</b>	Trailer electrical connection - 2 x 7 pin - 24N and 24S
<input type="checkbox"/> <b>2BAT210B</b>	Battery Capacity - 2 x 210 Ah - Gel type	<input type="checkbox"/> <b>TBC-DUO</b>	Duomatic type air line connectors
<input checked="" type="checkbox"/> <b>2BAT210C</b>	Battery Capacity - 2 x 210 Ah - AGM Absorbent Glass-fibre Material type	<input type="checkbox"/> <b>TBC-EC</b>	Trailer brakes with EC palm coupling connectors
<input checked="" type="checkbox"/> <b>BATTAMP</b>	Battery management - Voltage and current gauge	<input checked="" type="checkbox"/> <b>TBC-GBR</b>	'C' and 'CA' type air line connectors
<input type="checkbox"/> <b>BATTIND</b>	Battery management - Charge indicator	<input type="checkbox"/> <b>TRBR-HCF</b>	Full pressure hand controlled trailer brake
<input type="checkbox"/> <b>ADR2</b>	ADR Adaptation - For transportation of dangerous goods on the road - Note does NOT include safe loading pass package if required this is quoted separately	<input checked="" type="checkbox"/> <b>TRBR-STA</b>	Stationary trailer brake control
<input type="checkbox"/> <b>MSWI-A</b>	Battery master switch - ADR switch circuit shut down	<input type="checkbox"/> <b>TRB-STRE</b>	Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability
<input checked="" type="checkbox"/> <b>MSWI-C</b>	Battery master switch - Chassis mounted toggle by the battery box	<input checked="" type="checkbox"/> <b>RFEND-B</b>	Three piece EC approved rear mud wings and spray flaps
<input type="checkbox"/> <b>MSWI-R</b>	Battery master switch - Key fob operated remote controlled	<input checked="" type="checkbox"/> <b>RFH-BAS</b>	Basic rear wing height
<input checked="" type="checkbox"/> <b>R330A71</b>	Right fuel tank - 330litre aluminium diameter 710mm Min volume 150l Max volume 810l	<input type="checkbox"/> <b>RFH-HIG</b>	High rear wing height - higher wing tops
<input checked="" type="checkbox"/> <b>UL-FUEL</b>	Without left fuel tank Min volume 160l Max volume 770l	<input type="checkbox"/> <b>RFH-LOW</b>	Lower rear wing height - shallower wing tops
<input type="checkbox"/> <b>ADTP-BC</b>	Adblue tank position - Behind and under the cab on the right-hand side	<input type="checkbox"/> <b>ATANK-AL</b>	Air tanks - Aluminium
<input type="checkbox"/> <b>ADTP-L</b>	Adblue tank position - Chassis mounted on the left-hand side	<input checked="" type="checkbox"/> <b>ATANK-ST</b>	Air tanks - Steel
<input checked="" type="checkbox"/> <b>ADTP-R</b>	Adblue tank position - Chassis mounted on the right-hand side	<input checked="" type="checkbox"/> <b>TL-LED</b>	Rear lights - LED
<input type="checkbox"/> <b>ADB048</b>	Plastic AdBlue tank - 48 litre	<input checked="" type="checkbox"/> <b>BLIGHT-E</b>	Emergency brake light
<input checked="" type="checkbox"/> <b>ADB064</b>	Plastic AdBlue tank - 64 litre	<b>WHEELS &amp; TYRES</b>	
<input type="checkbox"/> <b>ADB065</b>	Plastic AdBlue tank - 65 litre under/behind the cab	<input type="checkbox"/> <b>RT-AL</b>	Wheels - Alcoa brushed aluminium rims - standard holes for long stud fixing
<input type="checkbox"/> <b>ADB068</b>	Plastic AdBlue tank - 68 litre	<input type="checkbox"/> <b>RT-ALDP</b>	Wheels - Alcoa Dura-Bright aluminium rims - standard holes for long stud fixing
<input type="checkbox"/> <b>ADB090</b>	Plastic AdBlue tank - 90 litre	<input type="checkbox"/> <b>RT-ALDPD</b>	Wheels - Alcoa Dura-Bright EVO aluminium rims - countersunk holes for short stud fixing
<input type="checkbox"/> <b>ADB100</b>	Plastic AdBlue tank - 100 litre	<input type="checkbox"/> <b>RT-ALDU</b>	Wheels - Alcoa brushed aluminium rims - countersunk holes for short stud fixing
		<input checked="" type="checkbox"/> <b>RT-STEEL</b>	Wheels - Steel rims
		<input type="checkbox"/> <b>WCAP</b>	Aerodynamic hub caps
		<input type="checkbox"/> <b>SPWT-D</b>	Spare wheel & tyre with rear tyre pattern
		<input type="checkbox"/> <b>SPWT-F</b>	Spare wheel & tyre with front tyre pattern
		<input type="checkbox"/> <b>SWCP-LF</b>	Spare wheel carrier on left side of chassis ahead of rear axle
		<input type="checkbox"/> <b>SWCP-RF</b>	Spare wheel carrier on right side of chassis ahead of rear axle
		<input type="checkbox"/> <b>SWCP-T</b>	Spare wheel supplied temporarily strapped to chassis
		<input type="checkbox"/> <b>SWCP-TP</b>	Temporary spare wheel carrier on top of chassis frame

Standard Equipment

Optional Equipment

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# MODEL RANGE

## NEW FH 13 6x2 Tag Tractor - Rear Air Suspension FH 62T T3A

- JACK-12T** 12 tonne bottle jack
- JACK-15T** 15 tonne bottle jack
- JACK-20T** 20 tonne bottle jack
- TOOL-BAS** Basic Toolkit
- TOOLKIT** Complete tool kit
- INFLAHOS** Tyre inflation hose
- GAUGE-TP** Tyre pressure gauge
- DRIVELINE EQUIPMENT**
- TRAP-HD** Reinforced gearbox application
- DRM-BE** Balanced & Economy Drive Mode
- DRM-E** Economy Drive Mode
- PVT-MAP** I-See Predictive Cruise Control - using map based topography information
- CRUIS-E** Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)
- CRUIS-E4** Eco fleet software - with cruise speed 85, I-See and push button I-shift.
- CRUIS-E5**
- CRUISEC** Cruise control, standard
- AMSO-AUT** Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal
- AVO-ENH** I-Shift application software - Off-road
- APF-ENH** I-shift enhanced PTO functions
- RET-TH** Gearbox mounted retarder
- TC-MAOH2** Extra high performance transmission oil cooler - air to oil with front mounted radiator
- TC-MWO** Basic transmission oil cooler - water to oil
- 2COM1100** Air compressor - Two-cylinder 1100 litres per minute
- 2COMP900** Air compressor - Two-cylinder 900 litres per minute
- CLU-AIRC** Clutchable air compressor
- AIRIN-FR** Front air intake fitted to the underside of cab engine tunnel
- AIRIN-HI** Air intake - Roof-mounted behind cab on the left-hand side
- AIRIN-LO** Low level air intake behind cab on left hand side
- ACL1ST-S** Air filter - two-stage element
- 24AL110B** Alternator capacity - 110 amp
- 24AL120B** Alternator capacity - 120 amp alternator
- 24AL150B** Alternator capacity - 150 amp
- CCV-C** Closed crankcase engine ventilation
- CCV-OX** Closed crankcase ventilation for cold markets
- PRIM-EL** Electrical priming pump
- PRIM-MAN** Manual priming pump
- FUEQ-EH** Fuel line electric heater
- AF-R** Hot fuel recirculation heated fuel filter
- FUEFE2LW** Large engine mounted dual fuel filter with water separator
- EST-AID** Engine starting aid -Preheating element in the air inlet manifold
- 220EBH15** 220V/1.5Kw electric engine block heater
- PTER-100** Engine power-take-off - Rear-mounted with DIN100/ISO7646 flange
- PTER-DIN** Engine power-take-off - Rear-mounted with DIN5462 (female) splined shaft for a close-coupled pump  
Models with 3 steering axles will use this to drive the steering pump (AUXPSP)
- PTER1400** Engine power-take-off - Rear-mounted with SAE 1410 flange
- HPE-F101** Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F41** Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F51** Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F61** Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-F81** Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
- HPE-T53** Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
- HPE-T70** Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
- HPE-V45** Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump
- HPE-V75** Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump
- PTR-D** Gearbox PTO for plug-in pump, 0.71xeng speed
- PTR-DH** Gearbox driven high speed PTO for one plug-in hydraulic pump
- PTR-DM** Gearbox driven medium speed PTO for one plug-in hydraulic pump
- PTR-F** Gearbox driven PTO with rear flange connection
- PTR-FH** Gearbox driven high speed PTO with SAE drive flange
- PTR-FL** Gearbox driven low speed PTO with SAE drive flange
- PTRD-D** Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps
- PTRD-D1** PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)
- PTRD-D2** Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)
- PTRD-F** PTO with 1 DIN + 1 flange connection rear, manual gearbox
- HPG-F101** Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump
- HPG-F41** Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump
- HPG-F51** Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump
- HPG-F61** Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump
- HPG-F81** Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump
- STWPOS-R** Steering wheel position - RIGHT-HAND DRIVE
- STWM-LE** Leather steering wheel
- STGW-AD2** Adjustable steering wheel with neck tilt
- STGW-ADJ** Adjustable steering wheel
- AIRBAG** SRS Driver's air bag
- DRC-AMII** DPF Regeneration control switch - for manual and switching off regeneration
- 1DAYDIG2** Tachograph - Continental VDO 4.0
- ARSL** Additional road speed limit - switch in dashboard
- ESP-BAS1** Electronic Stability Control
- ESPC-RO** ESP (Electronic Stability Program) functionality control - Reduced / Off
- HWSS-ACB** Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system
- HWSS-FCB** Forward collision warning with AEBS advanced emergency brake system
- LSS-DW** Lane departure-warning system
- LCS** Lane change support
- DAS-W** Driver Alert Support system
- RSENS-W** Rain sensing windscreen wipers
- CU-ECC** Cab Climate Unit - Electrically controlled air conditioning with sun sensor
- CU-ECC2** Cab Climate Unit - Electrically controlled air conditioning with a carbon filter, sun, mist, and air quality sensor
- CU-MCC** Cab Climate Unit - Manual air conditioning
- IMMOBIL** Thatcham H2 approved immobiliser

■ Standard Equipment

□ Optional Equipment

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# MODEL RANGE

## NEW FH 13 6x2 Tag Tractor - Rear Air Suspension FH 62T T3A

- |  |   |
|--|---|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>ALARM-E</b> Enhanced vehicle alarm - Thatcham H1 approved - Cab plus external sensor for body/trailer</li> <li><input type="checkbox"/> <b>ALCOLOCK</b> Alcolock</li> <li><input type="checkbox"/> <b>AMPL400</b> Radio amplifier, 8 channel, 400 W with subwoofer<br/>Located in right hand external storage box</li> <li><input type="checkbox"/> <b>BUPMON</b> CLASSIC Video switch &amp; one reverse camera &amp; lead - NEW<br/>Digital reverse camera, parameter &amp; lead supplied loose in cab.</li> <li><input type="checkbox"/> <b>PHONE-PK</b> Telephone preparation kit (antenna, antenna attachm. cable incl.)</li> <li><input type="checkbox"/> <b>ISUNS-BS</b> Side sun visor - Driver &amp; passenger side</li> <li><input checked="" type="checkbox"/> <b>ISUNS-DS</b> Side sun visor - Driver-side</li> <li><input type="checkbox"/> <b>ISUNF-RE</b> Electrically operated textile interior sun blind</li> <li><input checked="" type="checkbox"/> <b>ISUNF-RM</b> Manually operated textile interior sun blind</li> <li><input checked="" type="checkbox"/> <b>CSPL-BX</b> Lower center dash open storage box</li> <li><input type="checkbox"/> <b>CSPL-BXD</b> Lower centre dash drawer</li> <li><input type="checkbox"/> <b>CSPU-SDR</b> One open storage and one drawer - behind push open lid - in upper part of the centre dash panel</li> <li><input checked="" type="checkbox"/> <b>CSPU-SS</b> Two open storages - behind push open lid in upper part of the centre dash panel</li> <li><input type="checkbox"/> <b>ADFS</b> Two extra DIN slots in front shelf - can be fitted with card or drawer available as an accessory</li> <li><input checked="" type="checkbox"/> <b>BUPALARM</b> Reverse alarm</li> <li><input type="checkbox"/> <b>RTOLL-PK</b> Road toll PREPARATION kit for trucks operating with "Toll Collect" in Germany</li> <li><input type="checkbox"/> <b>LOADIND</b> Load indicator with central dashboard display</li> <li><input type="checkbox"/> <b>REMC-MF</b> Multi-functio wireless remote control</li> <li><input type="checkbox"/> <b>FIREXT3S</b> Fire extinguisher - 3kg mounted on the seat base</li> <li><input type="checkbox"/> <b>WARNVEST</b> High visibility warning vest - no sleeves</li> <li><input type="checkbox"/> <b>AIDKIT</b> First aid kit - Legal demand for EU markets including delivery to EU bodybuilder</li> <li><input type="checkbox"/> <b>AIDKIT1B</b> First aid kit - Legal demand for trucks transiting Germany</li> <li><input type="checkbox"/> <b>WARNLAMP</b> Portable warning lamp</li> <li><input type="checkbox"/> <b>LAMP-IN</b> Inspection lamp</li> <li><input type="checkbox"/> <b>BULBKIT</b> Bulb and fuse kit</li> <li><input checked="" type="checkbox"/> <b>WRITEPAD</b> Writing pad</li> <li><input checked="" type="checkbox"/> <b>DST-CF4</b> Driver seat - Suspended, adjustable shock absorber, travel, backrest &amp; lumbar controls - seatbelt mounted to the seat</li> <li><input type="checkbox"/> <b>DST-CF5</b> Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar &amp; heat controls - seatbelt mounted to the seat</li> <li><input type="checkbox"/> <b>DST-CF6</b> Driver seat - Suspended with adjustable shock absorber, travel, backrest, lumbar, heat and ventilation controls - seatbelt mounted to the seat</li> <li><input type="checkbox"/> <b>DST-LUX1</b> Driver seat - Deluxe 1: electrical adjustment with memory function, lumbar support, heating &amp; ventilation - seatbelt mounted to the seat</li> <li><input type="checkbox"/> <b>DST-LUX2</b> Driver seat - Deluxe 2: electrical adjustment with memory function, lumbar support &amp; heating - seatbelt mounted to the seat</li> <li><input type="checkbox"/> <b>SBD-RED</b> Seat belt colour - Red</li> <li><input type="checkbox"/> <b>SBPRE-DS</b> Driver seat belt pretensioner</li> <li><input type="checkbox"/> <b>PST-BAS1</b> Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>PST-CF4</b> Passenger seat - Suspended, adjustable shock absorber, travel, backrest &amp; lumbar controls - seatbelt mounted to the seat</li> <li><input type="checkbox"/> <b>PST-CF5</b> Passenger seat - Suspended with adjustable shock absorber, travel, backrest, lumbar &amp; heat controls - seatbelt mounted to the seat</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>PST-RX1</b> Passenger seat - Fixed non suspended, features: 90-degree rotation and tilt function with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>PST-STD2</b> Passenger seat - Fixed with backrest adjustment, non suspended with seatbelt mounted in cab</li> <li><input checked="" type="checkbox"/> <b>PST-STD4</b> Passenger seat - Standard suspended with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>SBPRE-PS</b> Passenger seat belt pretensioner</li> <li><input type="checkbox"/> <b>ARMRE-BB</b> Armrests - Two on both driver &amp; passenger seats</li> <li><input type="checkbox"/> <b>ARMRE-DB</b> Armrests - Two on the driver seat</li> <li><input type="checkbox"/> <b>ARMRE-PB</b> Armrests - Two on the passenger seat</li> <li><input type="checkbox"/> <b>ARU-BAS</b> Armrest upholstery - Vinyl</li> <li><input type="checkbox"/> <b>ARU-LEA</b> Armrest upholstery - Leather</li> <li><input checked="" type="checkbox"/> <b>GRABHI-B</b> Steel instep cab grab handle</li> <li><input type="checkbox"/> <b>GRABHI-L</b> Leather covered instep cab grab handle</li> <li><input checked="" type="checkbox"/> <b>FMAT-RUB</b> Footwell floor mats - Rubber</li> <li><input type="checkbox"/> <b>FMAT-TX2</b> Footwell floor mats - Two sets, Rubber and textile with an embossed pile supplied in the cab</li> <li><input checked="" type="checkbox"/> <b>LBK80F</b> Lower fixed bunk with wide middle section 815 in the centre x 2000 mm</li> <li><input type="checkbox"/> <b>LBK80FRE</b> Lower electrically operated recline bunk with wide middle section 815 in the centre x 2000 mm</li> <li><input type="checkbox"/> <b>LBK80FRM</b> Lower manually operated recline bunk with wide middle section 815 in the centre x 2000 mm</li> <li><input type="checkbox"/> <b>MATL-FI</b> Firm lower bunk pocket sprung mattress</li> <li><input type="checkbox"/> <b>MATL-FI4</b> Lower mattress - firm, memory foam, 2000x700x130 mm</li> <li><input checked="" type="checkbox"/> <b>MATL-SF</b> Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone</li> <li><input type="checkbox"/> <b>OLMAT-BA</b> 35mm mattress overlay protector</li> <li><input type="checkbox"/> <b>OLMAT-PR</b> 50mm premium mattress overlay protector</li> <li><input type="checkbox"/> <b>TBK60AD</b> Height adjustable foldable top bunk 600 x 1900mm</li> <li><input type="checkbox"/> <b>TBK60F</b> Fixed foldable top bunk 600 x 1900mm</li> <li><input type="checkbox"/> <b>TBK70AD</b> Height adjustable foldable top bunk 700 x 1900mm</li> <li><input type="checkbox"/> <b>TBK70F</b> Fixed foldable top bunk 700 x 1900mm</li> <li><input type="checkbox"/> <b>PH-CAB2</b> 1.8kW Air to air night heater</li> <li><input type="checkbox"/> <b>PH-ENGCA</b> Engine and cab night heater</li> <li><input type="checkbox"/> <b>CPC-ADV</b> I-ParkCool - Advanced cab parking cooler with 120V DC electrical compressor</li> <li><input checked="" type="checkbox"/> <b>SLCP-BAS</b> Sleeper control panel - Basic with switches for interior light, night heater, roof hatch and door lock</li> <li><input type="checkbox"/> <b>SLCP-LUX</b> Sleeper control panel - Luxury with switches for interior light, night heater, roof hatch, door lock, alarm clock, window and radio</li> <li><input type="checkbox"/> <b>SAFE</b> Safe box for driver's personal items</li> <li><input type="checkbox"/> <b>RUS-BAS</b> Rear cab upper storage - 300 mm high</li> <li><input type="checkbox"/> <b>RUS-HIG</b> Rear cab upper storage - 440 mm high - volume 245 litres</li> <li><input type="checkbox"/> <b>TABLE</b> Folding and height adjustable table - on lower bunk</li> <li><input type="checkbox"/> <b>REFR-RUS</b> Fridge - 28 litre rear upper wall mounted with dividers</li> <li><input type="checkbox"/> <b>REFRIG</b> Fridge - 33 litre under-bunk mounted with freezer dividers</li> <li><input type="checkbox"/> <b>MICRO-PK</b> Wiring preparation kit for microwave oven</li> <li><input type="checkbox"/> <b>BOTH-D</b> One bottle holder under dashboard centre section</li> <li><input type="checkbox"/> <b>BOTH-DL</b> Two bottle holders, one under dashboard centre section and one mounted to the under bunk drawer</li> <li><input type="checkbox"/> <b>BOTH-L</b> One bottle holder mounted to the under bunk drawer</li> <li><input type="checkbox"/> <b>COFMA-PK</b> Coffee maker, preparation kit.</li> <li><input checked="" type="checkbox"/> <b>INLI-BAS</b> Interior white LED lights - basic</li> <li><input type="checkbox"/> <b>INLI-NL</b> Interior white and red night LED light with no dimmer</li> <li><input type="checkbox"/> <b>INLI-NLD</b> Interior white and red night LED light with dimmer</li> <li><input type="checkbox"/> <b>ARL-FLEX</b> Two flexible reading lamps (snake lamps)</li> <li><input checked="" type="checkbox"/> <b>RH-EE</b> Fixed tinted glass sky window with emergency exit</li> <li><input type="checkbox"/> <b>RH-ER</b> Steel roof hatch - Electrically operated, rear opening with emergency exit</li> <li><input type="checkbox"/> <b>RH-ETR</b> Tinted glass roof hatch - Electrically operated, rear opening with emergency exit</li> </ul> |
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■ 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

## NEW FH 13 6x2 Tag Tractor - Rear Air Suspension FH 62T T3A

- RH-MTR** Tinted glass roof hatch - Manually operated, rear opening with emergency exit
  - GLAS-TIN** Tinted windows.
  - SWIND-BS** Extra side window on both sides behind "B" pillar
  - VANMIR** Vanity mirror in front shelf
  - AS-FUS** Extra shelf in front upper storage compartments
  - INFOT-PK** Preparation kit for the mounting of a flat screen TV in cab above the driver's door, includes bracket, electrical and speaker connections
- ### CAB EXTERIOR
- EXTL-BAS** Basic exterior finish - Satin Volvo badges, grey grille, instep, bumper, bumper spoiler, grille, door handles mirror housing and sunvisor if specified.
  - EXTL-EN2** Enhanced complete painted finish - Satin Volvo badges. Main grille, instep, door handles, mirror housing, and bumper in cab colour. Aluminium step inserts. Sunvisor and bumper spoiler in cab colour if specified.
  - EXTL-ENH** Enhanced exterior finish - Classic FH Chrome style Volvo badges, painted instep, bumper, bumper spoiler if specified, mirror housing and sun visor.  
NEW FH - Satin Volvo badges. Main grille, instep, door handles, mirror housing, and bumper in natural grey. Aluminium step inserts. Sunvisor and bumper spoiler in cab colour if specified.
  - DGLAS-H** Tempered door glass
  - DGLAS-L** Laminated door glass
  - LOCK-REM** Door locks - Remote central locking
  - BUMP-B** Plastic front bumper
  - BUMP-B2** Steel front bumper
  - BUMP-HD** Heavy duty front bumper
  - BUMP-SP** Front bumper spoiler
  - GUARD-EH** Engine guard to protect sump and engine hoses
  - BUGNET** Insect screen in front of radiator
  - CTILT-P-E** Electrically operated hydraulic cab tilt
  - CTILT-P-M** Manually operated hydraulic cab tilt
  - FCABS-A** Front cab suspension - Air
  - FCABS-M** Front cab suspension - Mechanical spring
  - RCABS-A** Rear cab suspension - Air
  - RCABS-M** Rear cab suspension - Mechanical spring
  - HCC-INEX** Exterior and interior hood catch control
  - MIRCFPCS** Mirrors - Electrically heated and operated main and wide-angle with manually adjusted kerb view mirror on the passenger side and position camera in nearside mirror arm.
  - MIRCOMF** Electrically heated and operated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
  - MIRSTD** Electrically heated main and wide angle mirrors and manually adjusted kerb view mirror on passenger side
  - AMIR-F20** Auxiliary front view mirror with a 200mm radius
  - SUNV-H** External smoke grey sunvisor
  - AD-ROOF** Roof air deflector
  - AD-SIDEL** Side air deflector extension panels
  - AD-CHASX** Chassis side skirts
  - ADCF-F** Additional black edging on chassis side skirt
  - HL-BASIC** Halogen H7 head lamps
  - HL-CLEAN** Head lamp cleaner - washer jets
  - HLP-ST** Headlamp protection
  - HL-ADJ** Headlight adjustment - Switch in cab
  - DRIVL2** Two spot lamps
  - UDRIVL** Without auxiliary driving lights
  - FOGL-WC** Front fog lights
  - CL-STAT** Static corner lights
  - ASL-RF2** Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
  - BEACOA2F** Roof beacons - Two amber front
  - BEACOA2R** Roof beacons - Two amber rear roof-mounted on accessory bracket
  - BEACON-P** Roof beacons - wiring preparation only
  - BEACONA4** Roof beacons - Four amber - two front/ two rear
  - CABPT-R1** Single outlet for roof mounted accessories
  - CABPT-R2** Twin outlets for roof mounted accessories.
  - SPOTP-F** Spotlamp preparation in front, max 280W
  - SPOTP-R** Spotlamp preparation on roof, max 280W
  - SPOTP-RF** Spotlamp preparation on cab roof and in cab front, max 2x280W
  - ROS-IL2** Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
  - CSGN-GTR** "Globetrotter" headboard logo
  - HORN-F1S** Horn - Air single tone - chassis mounted
  - HORN-R2S** Horn - Air - Two roof-mounted
  - ANT-CBR** Roof mounted antenna for CB radio, single aerial
  - ACCB-R-AP** Front, middle & rear roof mounted accessory brackets
  - ACCB-R-F** Front roof mounted accessory bracket
  - ACCB-R-FM** Front & middle roof mounted accessory brackets
  - ACCB-R-FR** Front & rear roof mounted accessory brackets
  - ACCB-R-M** Middle roof mounted accessory bracket
  - ACCB-R-R** Rear roof mounted accessory bracket
  - ACCB-R-MR** Rear & middle roof mounted accessory brackets
  - STUC-B** Left and right storage compartments under cab
  - STUC-L** Left storage compartment under cab
  - STUC-R** Right storage compartment under cab
  - RFCAR-BC** Rear mudwing carrier, back of cab
  - LADDER** Ladder back of cab
  - REFS-TW** White cab conspicuity markings by packed in cab
  - REFS-TY** Yellow cab conspicuity markings by packed in cab
- ### SUPERSTRUCTURE PREPARATIONS
- 5WM-ASM** Mount - Air operated slider with 50mm L profiles
  - 5WM-ISOM** Mount - 50mm L profiles with 10mm ISO plate - 60mm high above chassis frame
  - 5WM-LPRO** Mount - Direct to frame with inverted 'L'-profiles
  - 5WM-MASM** Mount - Manual slider with 50mm L profiles
  - 5WH150** Leg-height - 150 mm
  - 5WH160** Leg-height - 160 mm
  - 5WH175** Leg-height - 175mm
  - 5WH185** Leg-height - 185 mm
  - 5WH195** Leg-height - 195mm
  - 5WH200** Leg-height - 200 mm
  - 5WH205** Leg-height - 205 mm
  - 5WH210** Leg-height - 210 mm
  - 5WH220** Leg-height - 220mm
  - 5WH230** Leg-height - 230 mm
  - 5WT-FO14** Fifth wheel - Fontaine 150SP2 pressed steel
  - 5WT-FO15** Fifth wheel - Fontaine 3000 lightweight cast air operated slider - for moderate duty off-road.
  - 5WT-JO10** Fifth wheel - Jost JSK 36 pressed
  - 5WT-JO8** Fifth wheel - Jost JSK 37 cast
  - 5WT-JO9** Fifth wheel - Jost JSK 42 cast
  - 5WT-SH** Fifth wheel - SAF-Holland/+GF+ SK-S 36.20 cast
  - 5WLM-B** Maintenance - Basic fifth wheel - standard top plate
  - 5WLM-L** Maintenance - Low maintenance with nylon top plate
  - 5WL-S1** Fifthwheel lubrication - locking mechanism and top plate
  - 5WL-S2** Fifthwheel lubrication - locking mechanism

Standard Equipment       Optional Equipment

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# MODEL RANGE

## NEW FH 13 6x2 Tag Tractor - Rear Air Suspension FH 62T T3A

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- TCIND** Trailer connection indicator - Sensors for height, kingpin and coupling lock
- **RDECK** Catwalk - Single plate and step
- RDECK-M** Catwalk - Extended with two plates and step
- SRWL-PK** Chassis-mounted working lamps - Side work and reverse lamp preparation and 3 position switch - Max load 280W
- SWL-2RW** Chassis-mounted working lamps - Two white rear-mounted LED lamps
- SWL-PK** Chassis-mounted working lamps - Side work lamp preparation and 2 position switch - Max load 280W
- **WL-TA1W** Coupling light - White
- WLC-H2W** Two H3/70W white working lamps high mounted on the back of cab
- WLC-PKH** Preparation kit, cables and switch for high mounted working lamps back of cab
- WLC-PKL** Preparation kit, cables and switch for low mounted working lamps back of cab
- WLC-PKLH** Preparation kit - cables and switch for low and high mounted working lamps back of cab.
- **ECBB-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 - Volvo dynamic steering and bodybuilder module prepared for external control system, installed and computer by bodybuilder
- **TD-LED** Trailer detection with LED sensing
- AUXL-SPK** Electrical preparation kit - wiring and switch for snow plough lights
- TAILPRE2** Tail lift preparation kit, wireless remote operation
- TAILPREP** Taillift preparation kit - cab switch and warning in driver display
- AESW2** Two Body builder bistable electrical switches (marked AUX1 / AUX2)
- AESW2PK** 2 Body builder bistable el.switches (marked AUX1/AUX2) and prep. for 4 more switches
- AUXSW-4** Wiring for 4 extra switches (from Body builder electrical centre to switch positions)

### DELIVERY SERVICES

- **TGW-4GWL** Telematics gateway - GSM/GPRS/4G modem, LTE & WLAN
- FMS-PK** Fleet Management System gateway
- DRUT2** Driver utility app - "My Truck" - two-year subscription  
For mobile phone, tablet, with android and IOS systems.  
Only available with Volvo Connect subscription

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