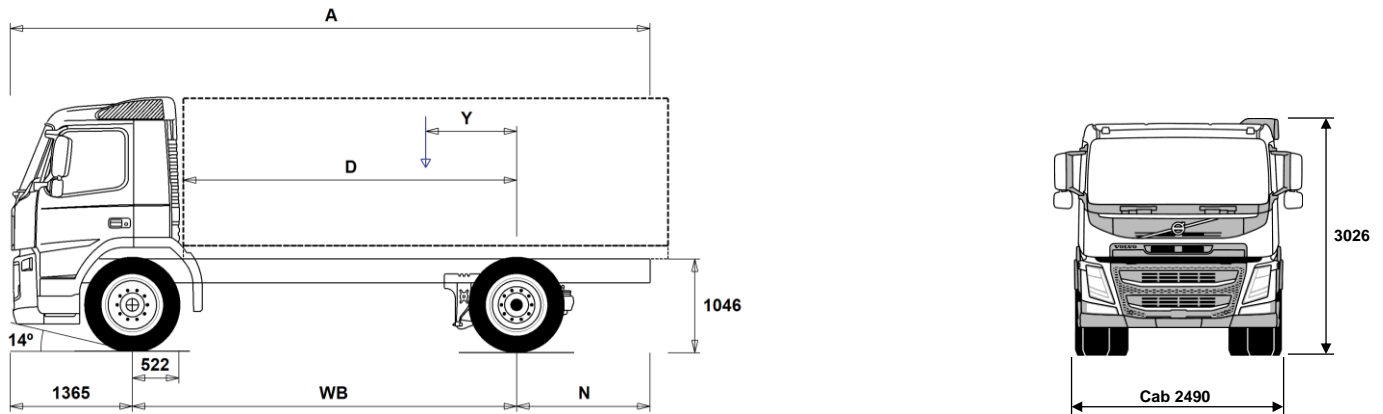


# MODEL RANGE



Volvo Trucks. Driving Progress

## FM 13 4x2 Platform - Rear Air Suspension FM 42 R3HA



### Chassis Dimensions [mm]

WB Wheelbase	3400	3700	4000	4300	4600	4900	5200	5600	6000	6300	6500	6700
A Overall Chassis Length	6780	7110	7510	8010	8510	8960	9460	10060	10660	11210	11560	11810
D Center of rear axle to front of body	2828	3128	3428	3728	4028	4328	4628	5028	5428	5728	5928	6128
N Rear Overhang (Min.)	1395	1395	1395	1395	1395	1395	1395	1395	1395	1395	1395	1395
N Rear Overhang (Max.)	2015	2045	2145	2345	2545	2695	2895	3095	3295	3545	3695	3745
Y Center of Gravity for Payload (Min.)	653	706	760	813	867	921	976	1047	1116	1178	1216	1251
Y Center of Gravity for Payload (Max.)	825	893	962	1032	1102	1172	1244	1336	1427	1505	1554	1600

### Chassis Weights [kg]

Front Axle	4275	4290	4300	4320	4330	4340	4345	4365	4385	4370	4375	4380
Rear Axle	1830	1835	1850	1895	1930	1950	1980	2015	2050	2070	2090	2100
Kerb Weight	6105	6125	6150	6215	6260	6290	6325	6380	6435	6440	6465	6480
Payload (including body, driver, fuel, etc.)	11895	11875	11850	11785	11740	11710	11675	11620	11565	11560	11535	11520

### Turning Diameter [mm]

Turning Circle Diameter Kerb to Kerb	12400	13400	14300	15200	16100	17000	17900	19200	20400	21300	21900	22500
Turning Circle Diameter Wall to Wall	13900	14800	15700	16600	17600	18500	19400	20600	21900	22800	23400	24000

### Plated Weights [kg]

	Plated	Design
Gross Vehicle Weight	18000	20100
Gross Combination Weight	40000	44000
Front Axle	7100	7100
Rear Axle	11500	13000

### Important Notes

#### Chassis Dimensions

Cab Height: +416 mm for CAB-HSLP, -169 mm for CAB-LSLP, +554 mm for CAB-XHSL.

Front Axle to Back of Cab: +424 mm for CAB-HSLP and CAB-SLP and CAB-XHSL, +418 mm for CAB-LSLP.

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.

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

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

Turning diameters are theoretically calculated.

Legal weights can differ from country to country.

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

Do NOT use this drawing for bodybuilding. Refer to Volvo Bodybuilder Instructions and chassis assembly drawing FM42R3HA.

# MODEL RANGE

## FM 13 4x2 Platform - Rear Air Suspension FM 42 R3HA

### TRUCK USE

- RC-ROUGH** Operating class on/off road
- RC-SMOOT** Operating class highway
- GARB-PRE** Garbage 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
- RAD-GR** RAD-GR- 4x2 Air - High
- FM-DAY** Day cab - with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-HSLP** Globetrotter cab - with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-LSLP** Low sleeper cab - with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-SLP** Sleeper cab - with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- FM-XHSL** Globetrotter LXL cab - with steel safety cage design  
Designed and built to Swedish impact and ECE R29 regulations
- EU6SCR** Emission level - Euro 6
- D13 420S** D13K420 12.8 litre engine developing 420hp at 14-1800rpm.  
Peak torque 2100Nm at 860 -1400rpm.
- D13 460S** D13K460 12.8 litre engine developing 460hp at 14-1800rpm.  
Peak torque 2300Nm at 900-1400rpm.
- D13 500S** D13K500 12.8l engine developing 500hp at 14-1800rpm.  
Peak torque 2500Nm at 1000-1400rpm.
- D13K420** D13K420 - 420hp engine
- D13K460** D13K460 - 460hp engine
- D13K500** D13K500 - 500hp engine
- EBR-EPG** Exhaust brake controlled by steering column switch
- EBR-EPGC** Exhaust pressure governor for I shift gearbox
- EBR-VEB+** Volvo engine brake + and exhaust pressure governor, enhanced performance from additional exhaust rocker control. Retardation 375kW
- AT2412F** AT2412F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 44tonne only refer to sales engineering when used in conjunction with a PTO
- AT2612F** AT2612F 12-speed "I-shift" automated mechanical gearbox suitable for gross train weights up to 60tonne only refer to sales engineering when used in conjunction with a PTO
- ATO2612F** ATO2612F 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
- PT2606** Powertronic automatic 6-speed gearbox, max. engine torque 2600 Nm, max. permitted GCW 130000 kg
- SPO2812** SPO2812 - 12 speed I-shift Dual Clutch automated mechanical gearbox GCW 60tonne
- RSH1370F** RSH1370F hub reduction rear axle with differential lock - design GCW 70 tonne
- RSS1344E** RSS1344E single reduction rear axle with differential lock - design GCW 44tonne
- RSS1352A** RSS1352A single reduction 13 tonne rear axle with differential lock - design GCW 52 tonne
- RSS1356** RSS1356 single reduction rear axle with differential lock - design GCW 56 tonne
- RSS1370A** RSS1370A single reduction 13 tonne rear axle with differential lock - design GCW 70 tonne

Standard Equipment

Optional Equipment

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

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- 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
- DRIVEFM** Cab Package: Drive
- DRIVEFM+** Cab Package: Drive +
- BEDFM** One bed resting package
- AUDHIG** High Power Audio system: RDS radio with CD player - also playing MP3/WMA files from CD -, with integrated bluetooth phone and USB/Line inputs. FM/AM antenna, speakers in dashboard, doors, and sleeping compartment.
- MEDIA** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal apps.
- MEDIADF** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal and professional apps. Dynafleet vehicle on-board data display with office internet support.
- MEDIANAV** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal and professional apps. Truck based satellite navigation (live updates not included)
- MEDIANDF** AM/FM Bluetooth radio without CD player. USB and Aux line inputs. Speakers in dashboard, doors, and sleeping compartment. 7" touch screen with personal and professional apps. Truck based satellite navigation (live updates not included) Dynafleet vehicle on-board data display with office internet support.
- VISI15** Visibility Package
- VISI15+** Visibility Plus Package
- ASAF15** Active Safety Package
- 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
- FAL7.1** Front axle design capacity 7.1 tonnes
- FAL7.5** Front axle design capacity 7.5 tonnes
- 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
- FSM-LUB** Lubricated rear shackles on front suspension pins and bushings
- FSTAB** Front anti-roll bar
- FSTAB2** Front anti-roll bar medium stiffness
- FSTAB3** Front stiff anti-roll bar
- RAL13** Rear axle design capacity 13 tonnes
- RSTAB3** Rear stiff anti-roll bar
- 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

# MODEL RANGE

## FM 13 4x2 Platform - Rear Air Suspension FM 42 R3HA

- |   |  |
|---|--|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>ASFE-BAS</b> Active steering feature - Basic - Volvo Dynamic Steering only</li> <li><input type="checkbox"/> <b>ASFE-PS</b> Active steering feature - Volvo Dynamic Steering with personal settings</li> <li><input checked="" type="checkbox"/> <b>PSS-SING</b> Single power steering system</li> <li><input checked="" type="checkbox"/> <b>PSP-FIX</b> Power steering pump with fixed displacement</li> <li><input type="checkbox"/> <b>PSP-VAR</b> Power steering pump with variable displacement</li> <li><input checked="" type="checkbox"/> <b>EBS-MED</b> EBS medium package including "hill" hold function</li> <li><input checked="" type="checkbox"/> <b>AUXPARK</b> Additional spring parking brakes</li> <li><input checked="" type="checkbox"/> <b>FBREG-E</b> Front regulating brake valve, EBS</li> <li><input checked="" type="checkbox"/> <b>SUSPL-EC</b> Remote electronic control on wander-lead for air suspension levelling</li> <li><input checked="" type="checkbox"/> <b>FRAME266</b> Frame rail section external height 266 mm</li> <li><input type="checkbox"/> <b>FRAME300</b> Frame rail section external height 300 mm</li> <li><input type="checkbox"/> <b>FST6060</b> Frame thickness - web and flange 6.0mm</li> <li><input checked="" type="checkbox"/> <b>FST7070</b> Frame thickness - web and flange 7.0mm</li> <li><input type="checkbox"/> <b>FST8080</b> Frame thickness - web and flange 8.0mm</li> <li><input type="checkbox"/> <b>FIL-EEEB</b> Inner liner from end of engine to end of bogie</li> <li><input type="checkbox"/> <b>FIL-EEEF</b> Inner liner from end of engine to end of frame</li> <li><input type="checkbox"/> <b>FIL-TXEB</b> Inner liner from gearbox member to end of bogie</li> <li><input type="checkbox"/> <b>FIL-TXEF</b> Inner liner from gearbox member to end of frame</li> <li><input checked="" type="checkbox"/> <b>BBOX-L</b> Battery box located on left hand side</li> <li><input type="checkbox"/> <b>BATS-D</b> Dual energy battery system - 2 living batteries and 2 starter batteries.</li> <li><input checked="" type="checkbox"/> <b>BATS-S</b> Single energy battery system (2 batteries)</li> <li><input type="checkbox"/> <b>2BAT210B</b> 2 x 210 Ah capacity Gel batteries</li> <li><input type="checkbox"/> <b>2BATT170</b> 2 x 170 Ah capacity batteries</li> <li><input type="checkbox"/> <b>2BATT225</b> 2 x 225 Ah capacity batteries</li> <li><input checked="" type="checkbox"/> <b>BATTAMP</b> Battery voltage and ampere gauge</li> <li><input type="checkbox"/> <b>BATTIND</b> Battery charge indication</li> <li><input type="checkbox"/> <b>ADR2</b> ADR package for transportation of dangerous goods on road (Note does NOT include safe loading pass package if required this is quoted separately)</li> <li><input type="checkbox"/> <b>MSWI-A</b> Main switch - ADR switch circuit shut down</li> <li><input checked="" type="checkbox"/> <b>MSWI-C</b> Main switch - Chassis mounted toggle switch by battery box</li> <li><input type="checkbox"/> <b>MSWI-R</b> Main switch - Key fob operated remote controlled</li> <li><input checked="" type="checkbox"/> <b>R330A71</b> Right aluminium 710 mm D-shaped fuel tank, 330 litres volume<br/>Min volume 255l<br/>Max volume 885l</li> <li><input checked="" type="checkbox"/> <b>UL-FUEL</b> Without left fuel tank<br/>Min volume 160l<br/>Max volume 730l</li> <li><input type="checkbox"/> <b>ADTP-L</b> AdBlue tank on left hand side</li> <li><input checked="" type="checkbox"/> <b>ADTP-R</b> AdBlue tank on right hand side</li> <li><input type="checkbox"/> <b>ADB048</b> AdBlue tank usable volume 48 litres</li> <li><input checked="" type="checkbox"/> <b>ADB064</b> AdBlue tank usable volume 64 litres</li> <li><input type="checkbox"/> <b>ADB068</b> AdBlue tank usable volume 68 litres</li> <li><input type="checkbox"/> <b>ADB090</b> AdBlue tank usable volume 90 litres</li> <li><input type="checkbox"/> <b>ADB100</b> AdBlue tank usable volume 100 litres</li> <li><input type="checkbox"/> <b>ADTC-BF</b> AdBlue tank cover with satin alloy look decorative cover</li> <li><input checked="" type="checkbox"/> <b>FCAP-L</b> Locking fuel filler cap</li> <li><input checked="" type="checkbox"/> <b>FUFF-AS</b> Fuel filling anti-spillage device</li> <li><input type="checkbox"/> <b>FUFF-ATS</b> Fuel filling anti-theft and anti-spillage devices</li> <li><input type="checkbox"/> <b>ESH-LEFT</b> Horizontal silencer, left exhaust outlet</li> <li><input checked="" type="checkbox"/> <b>ESH-REAR</b> Horizontal silencer, rear exhaust outlet</li> <li><input type="checkbox"/> <b>ESH-RIGH</b> Horizontal silencer, right exhaust outlet</li> <li><input type="checkbox"/> <b>ESH-VERT</b> Horizontal silencer, vertical exhaust outlet</li> <li><input type="checkbox"/> <b>EXST-SSP</b> Stainless steel exhaust stack - NOT polished</li> <li><input type="checkbox"/> <b>EXST-ST</b> Steel exhaust stack</li> <li><input type="checkbox"/> <b>HS-NAR</b> Narrow heat shield</li> <li><input type="checkbox"/> <b>WHC-FIX1</b> One fixed wheel chock</li> </ul> | <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>WHC-FIX2</b> Two fixed wheel chocks</li> <li><input type="checkbox"/> <b>WHC-FOL1</b> One foldable wheel chock</li> <li><input type="checkbox"/> <b>WHC-FOL2</b> Two foldable wheel chocks</li> <li><input type="checkbox"/> <b>WHCP-F</b> Wheel chock(s) stored in the front part of the vehicle</li> <li><input type="checkbox"/> <b>WHCP-M</b> Wheel chock(s) stored in the middle part of the vehicle</li> <li><input type="checkbox"/> <b>WHCP-R</b> Wheel chock(s) stored in the rear part of the vehicle</li> <li><input type="checkbox"/> <b>WHCP-T</b> Transport mounted wheel chock(s) stored in cab outer luggage locker</li> <li><input type="checkbox"/> <b>TB-R80</b> Toolbox 800 mm, right side</li> <li><input type="checkbox"/> <b>SUP-BAS</b> EC approved chassis side guards</li> <li><input type="checkbox"/> <b>CHAIN-S</b> Snow chains</li> <li><input type="checkbox"/> <b>HOOK-SC</b> Snow chain hooks</li> <li><input checked="" type="checkbox"/> <b>TOWF-NO1</b> One front towing device</li> <li><input type="checkbox"/> <b>TOWF-NO2</b> Two front towing devices</li> <li><input type="checkbox"/> <b>TOWMBRH</b> Towing member, high mounted in centre of frame, D = 190</li> <li><input type="checkbox"/> <b>TOWMBRL1</b> Towing member, low mounted under the frame</li> <li><input type="checkbox"/> <b>TOWMBRL2</b> Towing member, low and forward mounted under the frame</li> <li><input type="checkbox"/> <b>TOWMBRL3</b> Towing member, low and far forward mounted under the frame</li> <li><input type="checkbox"/> <b>TOWMBRM</b> Towing member, medium mounted in line with frame lower flange</li> <li><input type="checkbox"/> <b>RFEC-L</b> Rear frame end, lower flange cut for centre axle drawbar.</li> <li><input checked="" type="checkbox"/> <b>RFEC-S</b> Rear frame end, straight cut for regular platform applications</li> <li><input type="checkbox"/> <b>RFEC-U</b> Rear frame end, upper cut for tipper applications.</li> <li><input type="checkbox"/> <b>C-RI4040</b> Towing coupling, Ringfeder 4040 G-150</li> <li><input type="checkbox"/> <b>C-RI5055</b> Towing coupling, Ringfeder 5055 G-150</li> <li><input type="checkbox"/> <b>C-RO400G</b> Towing coupling, Rockinger 400 G-150 for 40mm eyes</li> <li><input type="checkbox"/> <b>C-RO50</b> Rockinger RO 50 50mm for centre axle trailer</li> <li><input type="checkbox"/> <b>TOWR-ONE</b> Towing hitch attached to rear crossmember</li> <li><input checked="" type="checkbox"/> <b>TREL-PK</b> Trailer electrical preparation kit - chassis/cab wiring</li> <li><input type="checkbox"/> <b>TREL14</b> Single 14 pole electrical trailer connector</li> <li><input type="checkbox"/> <b>TREL15</b> Single 15 pole electrical trailer connector - ADR certified</li> <li><input type="checkbox"/> <b>TREL7</b> 7 pole - 24N trailer electrical suzie</li> <li><input type="checkbox"/> <b>TREL7-7</b> 24N and 24S trailer electrical suzies</li> <li><input type="checkbox"/> <b>TBC-DUO</b> Duomatic type air line connectors</li> <li><input type="checkbox"/> <b>TBC-EC</b> Palm coupling type air line connectors</li> <li><input type="checkbox"/> <b>TRBR-HCF</b> Full pressure hand controlled trailer brake</li> <li><input type="checkbox"/> <b>TRBR-STA</b> Stationary trailer brake control</li> <li><input type="checkbox"/> <b>TRB-STRE</b> Stretch Brake - Automatic low speed trailer brake activation to avoid jack-knifing and improve steerability</li> <li><input type="checkbox"/> <b>RUP-FOLD</b> Folding EC approved aluminium rear underrun</li> <li><input type="checkbox"/> <b>RUP-FOSL</b> Folding &amp; sliding EC approved aluminium rear underrun</li> <li><input type="checkbox"/> <b>RFEND-B</b> Three piece EC approved rear mud wings and spray flaps</li> <li><input type="checkbox"/> <b>RFEND-T</b> Rear mud wings, transport mounted</li> <li><input type="checkbox"/> <b>RFH-BAS</b> Basic rear wing height</li> <li><input type="checkbox"/> <b>RFH-HIG</b> High rear wing height - higher wing tops</li> <li><input type="checkbox"/> <b>RFH-LOW</b> Lower rear wing height - shallower wing tops</li> <li><input type="checkbox"/> <b>ATANK-AL</b> Aluminium air tanks</li> <li><input checked="" type="checkbox"/> <b>ATANK-ST</b> Steel air tanks</li> <li><input checked="" type="checkbox"/> <b>TL-LED</b> Rear lights LED</li> <li><input type="checkbox"/> <b>BLIGHT-E</b> Emergency brake light</li> </ul> |
|---|--|
- Standard Equipment       Optional Equipment

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## FM 13 4x2 Platform - Rear Air Suspension FM 42 R3HA

□ <b>WCAP</b>	Aerodynamic hub caps	■ <b>24AL110B</b>	110 amp alternator
□ <b>BRREC002</b>	Bridgestone Ecopia H 002 Evo - Tyre recommendation 2	□ <b>24AL120B</b>	120 amp alternator
□ <b>COREC001</b>	Continental ECOPLUS HS3 XL/HD3 - Energy rating B or C depending on size	□ <b>24AL150B</b>	150 amp alternator
□ <b>COREC002</b>	Continental ECOPLUS HS3/HD3 - Energy rating B or C depending on size	■ <b>CCV-C</b>	Closed crankcase engine ventilation
□ <b>COREC003</b>	Continental Efficient Pro S/D - Fuel Tyre Recommendation 3 Reduced mileage compared to Conti EcoPlus long haul pattern please consider when selecting these tyres.	□ <b>CCV-O</b>	Open crankcase engine breather
□ <b>GYREC002</b>	Goodyear FUELMAX S/D - Energy rating B or C depending on size	□ <b>CCV-OX</b>	Closed crankcase ventilation for cold markets
□ <b>GYREC003</b>	Goodyear FUELMAX S/(O)/D - Fuel tyre Recommendation 3	■ <b>PRIM-EL</b>	Electrical priming pump
□ <b>GYREC004</b>	Goodyear FUELMAX S - Energy rating B depending on size	□ <b>PRIM-MAN</b>	Manual priming pump
□ <b>HAREC001</b>	Hankook AL10+ E-Cube Max Long Haul Tyre - Energy rating B	□ <b>FUEQ-EH</b>	Fuel line electric heater
□ <b>HAREC002</b>	Hankook AL10+ E-Cube Long Haul Tyre - Energy rating B with wide single	□ <b>AF-R</b>	Hot fuel recirculation heated fuel filter
□ <b>MIREC001</b>	Michelin XFA2/X-LINE Energy - Fuel tyre Recommendation 1	□ <b>FUEFE2LW</b>	Large engine mounted dual fuel filter with water separator
□ <b>MIREC002</b>	Michelin XZA2/X-LINE Energy - Fuel tyre Recommendation 2	■ <b>FUEFE2SW</b>	Small engine mounted dual fuel filter with water separator
□ <b>MIREC003</b>	Michelin X-LINE Energy - Fuel tyre Recommendation 3	□ <b>EST-AID</b>	Air inlet manifold starting heater element
□ <b>MIREC004</b>	Michelin X Line Energy F/D2 - Energy rating A	□ <b>220EBH15</b>	220V/1.5Kw electric engine block heater
□ <b>PIREC001</b>	Pirelli FH:01 Proway - Long Haul Tyre - Energy rating B	□ <b>PTER-100</b>	Rear engine mounted power-take-off with DIN 100 / ISO 7646 flange
□ <b>PIREC002</b>	Pirelli FH:01 II Long Haul Tyre - Energy rating B with wide single	□ <b>PTER-DIN</b>	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)
□ <b>SPWT-D</b>	Spare wheel & tyre with rear tyre pattern	□ <b>PTER1400</b>	Rear engine mounted power-take-off with SAE 1410 flange
□ <b>SPWT-F</b>	Spare wheel & tyre with front tyre pattern	□ <b>HPE-F101</b>	Parker F1-101, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ <b>SWCP-LF</b>	Spare wheel carrier on left side of chassis ahead of rear axle	□ <b>HPE-F41</b>	Parker F1-41, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ <b>SWCP-R</b>	Rear mounted spare wheel carrier	□ <b>HPE-F51</b>	Parker F1-51, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ <b>SWCP-T</b>	Spare wheel supplied temporarily strapped to chassis	□ <b>HPE-F61</b>	Parker F1-61, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ <b>SWCP-TP</b>	Temporary spare wheel carrier on top of chassis frame	□ <b>HPE-F81</b>	Parker F1-81, engine mounted, fixed displacement, single flow, engine mounted hydraulic pump
□ <b>JACK-12T</b>	12 tonne bottle jack	□ <b>HPE-T53</b>	Parker F2-53/53, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
□ <b>JACK-15T</b>	15 tonne bottle jack	□ <b>HPE-T70</b>	Parker F2-70/35, engine mounted, Fixed displacement, Twin flow engine mounted hydraulic pump
□ <b>JACK-20T</b>	20 tonne bottle jack	□ <b>HPE-V45</b>	Parker VP1-45, variable displacement, single flow, engine mounted hydraulic pump
■ <b>TOOL-BAS</b>	Basic Toolkit	□ <b>HPE-V75</b>	Parker VP1-75, variable displacement, single flow, engine mounted hydraulic pump
□ <b>TOOLKIT</b>	Complete tool kit	□ <b>PTPT-D</b>	Powertronic PTO, 1 front/upper DIN connection for plug-in pump (max. 850 Nm)
□ <b>INFLAHOS</b>	Tyre inflation hose	□ <b>PTPT-F</b>	Powertronic PTO, 1 front/upper rear facing SAE flange conn. for prop shaft (max.850 Nm)
□ <b>GAUGE-TP</b>	Tyre pressure gauge	□ <b>PTR-D</b>	Gearbox PTO for plug-in pump, 0.71xeng speed
<b>DRIVELINE EQUIPMENT</b>		□ <b>PTR-DH</b>	Gearbox driven high speed PTO for one plug-in hydraulic pump
□ <b>ASO-C</b>	Crawler gear - Ratio direct top gearbox 19:1 Ratio Overdrive gearbox 17:1	□ <b>PTR-DM</b>	Gearbox driven medium speed PTO for one plug-in hydraulic pump
□ <b>ASO-ULC</b>	Ultra low crawler and crawler gear - Ratios direct top gearbox 32:1 and 19:1 Ratios Overdrive box 32:1 and 17:1	□ <b>PTR-F</b>	Gearbox driven PTO with rear flange connection
□ <b>TRAP-HD</b>	Reinforced gearbox application	□ <b>PTR-FH</b>	Gearbox driven high speed PTO with SAE drive flange
□ <b>TP-CON</b>	Construction Package	□ <b>PTR-FL</b>	Gearbox driven low speed PTO with SAE drive flange
□ <b>TP-DIST</b>	Distribution Package	□ <b>PTRD-D</b>	Gearbox driven HIGH SPEED PTO for two plug-in hydraulic pumps
□ <b>TP-LONG</b>	Long Haul Package	□ <b>PTRD-D1</b>	PTRD-D1 Gearbox driven HIGH SPEED PTO (1 SAE flange & 1 plug-in hydraulic pump)
□ <b>AMSO-AUT</b>	Enhanced I-shift software with manual shift available in auto mode and kickdown facility on accelerator pedal	□ <b>PTRD-D2</b>	Gearbox driven HIGH SPEED PTO (2 SAE flanges & 1 plug-in hyd pump)
□ <b>AVO-ENH</b>	Enhanced software for off road driveability and starting	□ <b>PTRD-F</b>	PTO with 1 DIN + 1 flange connection rear, manual gearbox
□ <b>APF-ENH</b>	I-shift enhanced PTO functions	□ <b>HPG-F101</b>	Parker F1-101 gearbox mounted, fixed displacement, single flow, hydraulic pump
□ <b>RET-TH</b>	Gearbox mounted retarder	□ <b>HPG-F41</b>	Parker F1-41 gearbox mounted, fixed displacement, single flow, hydraulic pump
□ <b>RET-TPT</b>	Hydraulic Retarder for Powertronic gearbox	□ <b>HPG-F51</b>	Parker F1-51 gearbox mounted, fixed displacement, single flow, hydraulic pump
□ <b>TC-HWO</b>	Automatic gearbox oil cooler - water to oil	□ <b>HPG-F61</b>	Parker F1-61 gearbox mounted, fixed displacement, single flow, hydraulic pump
□ <b>TC-MAOH2</b>	Extra high performance transmission oil cooler - air to oil with front mounted radiator	□ <b>HPG-F81</b>	Parker F1-81 gearbox mounted, fixed displacement, single flow, hydraulic pump
□ <b>TC-MWO</b>	Basic transmission oil cooler - water to oil		
□ <b>1COMP530</b>	Single cylinder, air compressor, 530 litres per minute		
□ <b>2COM1100</b>	Two cylinder, air compressor, 1100 litres per minute		
■ <b>2COMP900</b>	Two cylinder, air compressor, 900 litres per minute		
□ <b>CLU-AIRC</b>	Clutchable air compressor		
■ <b>AIRIN-HI</b>	Roof mounted air intake behind cab on left hand side		
□ <b>AIRIN-LO</b>	Low level air intake behind cab on left hand side		
□ <b>ACL1ST-S</b>	Two stage air filter		

■ Standard Equipment

□ Optional Equipment

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# MODEL RANGE

## FM 13 4x2 Platform - Rear Air Suspension FM 42 R3HA

- |  |  |
|--|--|
| <ul style="list-style-type: none"> <li><input type="checkbox"/> <b>EIDLESD</b> Engine idle shut down</li> <li><input type="checkbox"/> <b>DTRI-PER</b> Dashboard in darker peregrine greyish brown. Steering wheel grey and door panels in light beige for FH and black for FH16.</li> <li>■ <b>STWPOS-R</b> RIGHT HAND DRIVE</li> <li><input type="checkbox"/> <b>STWM-LE</b> Leather steering wheel</li> <li><input type="checkbox"/> <b>STGW-AD2</b> Adjustable steering wheel with neck tilt</li> <li>■ <b>STGW-ADJ</b> Adjustable steering wheel</li> <li>■ <b>AIRBAG</b> SRS Driver's air bag</li> <li>■ <b>DRC-AMII</b> DPF Regeneration control switch - for manual and switching off regeneration</li> <li>■ <b>1DAYDIG2</b> Continental VDO DTCO 4.0 smart tachograph<br/>This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.</li> <li><input type="checkbox"/> <b>1DAYDIGP</b> Continental VDO DTCO 3.0 digital tachograph<br/>For vehicles with long lead time - this includes prep kit for the retrofit of DTCO 4.0 tachograph.<br/>For updating to new legal demand for truck registration from 15th June 2019.<br/>This tachograph can ONLY offer remote download if the option of Dynafleet or an FMS gateway has been specified with this order.</li> <li><input type="checkbox"/> <b>ARSL</b> Additional road speed limit - switch in dashboard</li> <li><input type="checkbox"/> <b>SPEED-DU</b> Dual speed limiter</li> <li><input type="checkbox"/> <b>CRUIS-E</b> Eco cruise control (with eco-roll and I-cruise, controls in steering wheel)</li> <li>■ <b>CRUISEC</b> Cruise control, standard</li> <li>■ <b>ESP-BAS1</b> Electronic Stability Control</li> <li><input type="checkbox"/> <b>ESPC-RO</b> ESP (Electronic Stability Program) functionality control - Reduced / Off</li> <li><input type="checkbox"/> <b>HWSS-ACB</b> Adaptive cruise control ACC with forward collision warning and AEBS advanced emergency brake system</li> <li>■ <b>HWSS-FCB</b> Forward collision warning with AEBS advanced emergency brake system</li> <li>■ <b>LSS-DW</b> Lane departure-warning system</li> <li><input type="checkbox"/> <b>LCS</b> Lane change support</li> <li><input type="checkbox"/> <b>DAS-W</b> Driver Alert Support system</li> <li><input type="checkbox"/> <b>RSENS-W</b> Rain sensing windscreen wipers</li> <li><input type="checkbox"/> <b>CU-ECC</b> Electrically controlled air conditioning with sun sensor</li> <li><input type="checkbox"/> <b>CU-ECC2</b> Electrically controlled air conditioning with sun sensor, mist sensor, air quality sensor and carbon filter</li> <li>■ <b>CU-MCC</b> Climate unit with manual controlled air conditioning</li> <li>■ <b>IMMOBIL</b> Thatcham H2 approved immobiliser</li> <li><input type="checkbox"/> <b>ALARM-B</b> Thatcham H1 approved vehicle alarm - Cab only</li> <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>BUPMON</b> Back up monitor with built in 7" screen on dash and one colour camera supplied loose for fitment by bodybuilder.<br/>Can accommodate up to 4 cameras for TfL Safe Scheme, CLOCS and FORS.</li> <li><input type="checkbox"/> <b>PHONE-PK</b> Telephone preparation kit (antenna, antenna attachm. cable incl.)</li> <li><input type="checkbox"/> <b>WLIFT-AD</b> Electrical window lift, automatic up/down driver side</li> <li>■ <b>WLIFT-EB</b> Electrical window lift</li> <li><input type="checkbox"/> <b>WLIFT-ME</b> Mechanical window lift</li> <li><input type="checkbox"/> <b>ISUNS-BS</b> Side interior sun visor on both sides</li> <li>■ <b>ISUNS-DS</b> Driver's side interior sun visor</li> </ul> | <ul style="list-style-type: none"> <li>■ <b>ISUNF-B</b> Interior front sun visor without mirror</li> <li><input type="checkbox"/> <b>ISUNF-MD</b> Interior front sun visor with mirror on driver side</li> <li><input type="checkbox"/> <b>ISUNF-RE</b> Electrically operated textile interior sun blind</li> <li><input type="checkbox"/> <b>ISUNF-RM</b> Manually operated textile interior sun blind</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>■ <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-function wireless remote control</li> <li><input type="checkbox"/> <b>FIREXT3S</b> 3kg fire extinguisher mounted on 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</li> <li><input type="checkbox"/> <b>AIDKIT1B</b> First aid kit</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 type="checkbox"/> <b>WRITEPAD</b> Writing pad</li> <li><input type="checkbox"/> <b>UPHTRI10</b> Seats: Black embossed textile insert with light grey sides, black vinyl side bolster with blue vinyl side insert.<br/>Interior trim: Raven black bunk and curtains &amp; blue textile side walls</li> <li><input type="checkbox"/> <b>UPHTRI11</b> Seats: Light grey embossed textile insert, black raven metallic vinyl bolster with red vinyl side insert.<br/>Interior trim: Raven black bunk and curtains &amp; grey vinyl side walls</li> <li><input type="checkbox"/> <b>UPHTRI12</b> Seats: Blue soft textile insert, black vinyl bolster.<br/>Interior trim: Raven black bunk and curtains &amp; blue textile side walls</li> <li><input type="checkbox"/> <b>UPHTRI13</b> Seats: Dark grey leather insert and black leather bolster.<br/>Interior trim: Raven black bunk and curtains &amp; grey vinyl side walls</li> <li><input type="checkbox"/> <b>UPHTRI14</b> Seat: Dark grey leather insert and black leather bolster.<br/>Interior trim: Raven black bunk and curtains &amp; blue textile side walls</li> <li>■ <b>DST-CF4</b> Driver seat, comfort, suspended, belt in seat</li> <li><input type="checkbox"/> <b>DST-CF5</b> Driver seat, comfort, suspended, belt in seat, electrically heated</li> <li><input type="checkbox"/> <b>DST-CF6</b> Driver seat, comfort, suspended, belt in seat, electrically heated, ventilated</li> <li><input type="checkbox"/> <b>SBD-RED</b> Red seat belts</li> <li><input type="checkbox"/> <b>SBPRE-DS</b> Driver seat belt pretensioner</li> <li>■ <b>PST-BAS1</b> Passenger seat - Fixed non suspended fold up with seatbelt mounted in cab</li> <li><input type="checkbox"/> <b>PST-BENC</b> Bench passenger seat</li> <li><input type="checkbox"/> <b>PST-CF4</b> Passenger seat - Comfort suspended with seatbelt mounted in seat</li> <li><input type="checkbox"/> <b>PST-CF5</b> Passenger seat - Comfort suspended &amp; heated with seatbelt mounted in seat</li> <li><input type="checkbox"/> <b>PST-STD2</b> Passenger seat - Fixed non suspended with seatbelt mounted in cab</li> <li><input 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>ARM-DBPS</b> Two armrests on driver seat and one (outer) on passenger seat</li> <li><input type="checkbox"/> <b>ARMRE-BB</b> Two armrests on both driver and passenger seat.</li> <li><input type="checkbox"/> <b>ARMRE-DB</b> Two armrests, on driver seat only</li> <li><input type="checkbox"/> <b>ARMRE-PB</b> Two armrests, on passenger seat only</li> <li><input type="checkbox"/> <b>ARMRE-PS</b> Single armrest (next to driver) on passenger seat</li> <li><input type="checkbox"/> <b>ARU-BAS</b> Vinyl upholstered armrest</li> <li><input type="checkbox"/> <b>ARU-LEA</b> Leather upholstered armrest</li> </ul> |
|--|--|

■ Standard Equipment

Optional Equipment

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# MODEL RANGE

## FM 13 4x2 Platform - Rear Air Suspension FM 42 R3HA

<input checked="" type="checkbox"/> <b>FMAT-RUB</b>	Rubber floor mats	<input type="checkbox"/> <b>PAICS-C</b>	Complete cab - mirrors, insteps, sunvisor, and bumper finished in cab colour
<input type="checkbox"/> <b>FMAT-TX2</b>	Textile and rubber floor mats	<input checked="" type="checkbox"/> <b>GLAS-TIN</b>	Tinted windows.
<input type="checkbox"/> <b>LBK-RES</b>	Foldable rest bunk	<input type="checkbox"/> <b>AWIND-RF</b>	Rear window
<input type="checkbox"/> <b>LBK70</b>	Lower bunk 700 x2000 mm, fixed	<input type="checkbox"/> <b>DGLAS-L</b>	Laminated door glass
<input checked="" type="checkbox"/> <b>ULBK</b>	Without lower bunk	<input checked="" type="checkbox"/> <b>LOCK-MAN</b>	Manual door locking
<input type="checkbox"/> <b>MATL-FI</b>	Firm lower bunk pocket sprung mattress	<input type="checkbox"/> <b>LOCK-MRP</b>	Manual door locking with internal remote control (from driver side) of passenger door
<input type="checkbox"/> <b>MATL-SF</b>	Lower flexizone mattress - semi-firm, pocket springs up to 100kg - 16 stone	<input type="checkbox"/> <b>LOCK-REM</b>	Central locking with remote control
<input type="checkbox"/> <b>MATL-SO</b>	Lower flexizone mattress - soft, pocket springs up to 85kg - 13.5 stone	<input checked="" type="checkbox"/> <b>BUMP-B</b>	Plastic front bumper
<input type="checkbox"/> <b>OLMAT-BA</b>	35mm mattress overlay protector	<input type="checkbox"/> <b>BUMP-B2</b>	Steel front bumper
<input type="checkbox"/> <b>OLMAT-PR</b>	50mm premium mattress overlay protector	<input type="checkbox"/> <b>BUMP-SP</b>	Front bumper spoiler
<input type="checkbox"/> <b>TBK60F</b>	Fixed foldable top bunk 600 x 1900mm	<input type="checkbox"/> <b>GUARD-EH</b>	Engine guard to protect sump and engine hoses
<input type="checkbox"/> <b>TBK70F</b>	Fixed foldable top bunk 700 x 1900mm	<input checked="" type="checkbox"/> <b>BUGNET</b>	Insect screen in front of radiator
<input type="checkbox"/> <b>PH-CAB2</b>	1.8kW Air to air night heater	<input type="checkbox"/> <b>CTILTP-E</b>	Electrically operated hydraulic cab tilt
<input type="checkbox"/> <b>PH-ENGCA</b>	Engine and cab night heater	<input checked="" type="checkbox"/> <b>CTILTP-M</b>	Manually operated hydraulic cab tilt
<input type="checkbox"/> <b>PH-SS</b>	Short stop heater	<input type="checkbox"/> <b>FCABS-A</b>	Front cab suspension - Air
<input type="checkbox"/> <b>SLCP-BAS</b>	Basic sleeper control panel - includes interior light, parking heater, roof hatch and door lock	<input checked="" type="checkbox"/> <b>FCABS-M</b>	Front cab suspension - Mechanical spring
<input type="checkbox"/> <b>SAFE</b>	Safe box for driver's personal items	<input type="checkbox"/> <b>RCABS-A</b>	Rear cab suspension - Air
<input type="checkbox"/> <b>ETSB-F</b>	Storage on engine tunnel - on front top	<input checked="" type="checkbox"/> <b>RCABS-M</b>	Rear cab suspension - Mechanical spring
<input type="checkbox"/> <b>ETSB-FR</b>	Storage on engine tunnel - on front top and at rear cab wall	<input type="checkbox"/> <b>MIRCOMF2</b>	Electrically heated and operated FMX style main and wide-angle mirror on both sides, with manual passenger kerb mirror. To increase direct vision to the side the main mirrors have no cowlings
<input type="checkbox"/> <b>ETSB-FRS</b>	Storage on engine tunnel - on front top & at rear cab wall & storage recessed into tunnel on right hand side	<input type="checkbox"/> <b>MIRCOMFM</b>	Electrically heated and operated main with manual wide-angle mirror - both sides - and passenger kerb mirror
<input type="checkbox"/> <b>ETSB-FS</b>	Storage on engine tunnel - on front top and storage recessed into tunnel on right hand side	<input type="checkbox"/> <b>MIRSTD2</b>	Electrically heated - FMX - main with wide angle mirror on both sides and kerb view mirror on passenger side, to increase direct vision to the side the main mirrors have no cowlings
<input type="checkbox"/> <b>ETSB-R</b>	Storage on engine tunnel - box at rear cab wall	<input checked="" type="checkbox"/> <b>MIRSTDFM</b>	Electrically heated main mirror with wide angle mirror on both sides and kerb view mirror on passenger side
<input type="checkbox"/> <b>ETSB-RS</b>	Storage on engine tunnel - at rear cab wall and storage recessed into tunnel on right hand side	<input checked="" type="checkbox"/> <b>AMIR-F20</b>	Auxiliary front view mirror with a 200mm radius
<input type="checkbox"/> <b>ETSB-S</b>	Storage on engine tunnel - recessed into tunnel on right hand side	<input type="checkbox"/> <b>SUNV-H</b>	External smoke grey sunvisor
<input type="checkbox"/> <b>RUS-BAS</b>	Rear cab upper storage 154 litres - 300 mm high	<input type="checkbox"/> <b>AD-ROOF</b>	Roof air deflector
<input type="checkbox"/> <b>RUS-HIG</b>	Rear cab upper storage 245 litres - 440 mm high	<input type="checkbox"/> <b>AD-SIDEL</b>	Side air deflector extension panels
<input type="checkbox"/> <b>TABLE</b>	Folding and height adjustable table - on lower bunk	<input type="checkbox"/> <b>AD-SIDES</b>	Short cab side air deflector for rigid bodywork
<input type="checkbox"/> <b>REF-ICPK</b>	Fridge: engine tunnel mounted preparation kit	<input checked="" type="checkbox"/> <b>HL-BASIC</b>	Halogen H7 head lamps
<input type="checkbox"/> <b>REFR-RUS</b>	Fridge: 28 litre rear upper wall mounted with dividers	<input type="checkbox"/> <b>HL-BHID</b>	High intensity Bi-Xenon head lamps
<input type="checkbox"/> <b>MICRO-PK</b>	Preparation kit for microwave oven (wiring)	<input type="checkbox"/> <b>HL-DBL</b>	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"/> <b>BOTH-D</b>	One bottle holder under dashboard centre section	<input type="checkbox"/> <b>HL-CLEAN</b>	Head lamp cleaner - washer jets
<input type="checkbox"/> <b>COFMA-PK</b>	Coffee maker, preparation kit.	<input type="checkbox"/> <b>HLP-ST</b>	Headlamp protection
<input checked="" type="checkbox"/> <b>INLI-BAS</b>	Interior white LED lights - basic	<input type="checkbox"/> <b>HL-ADJ</b>	Headlight adjustment - Switch in cab
<input type="checkbox"/> <b>INLI-NL</b>	Interior white and red night LED light with no dimmer	<input type="checkbox"/> <b>DRIVL2</b>	Two spot lamps
<input type="checkbox"/> <b>INLI-NLD</b>	Interior white and red night LED light with dimmer	<input checked="" type="checkbox"/> <b>UDRIVL</b>	Without auxiliary driving lights
<input type="checkbox"/> <b>ARL-FLEX</b>	Two flexible reading lamps (snake lamps)	<input checked="" type="checkbox"/> <b>FOGL-WC</b>	Front fog lights
<input type="checkbox"/> <b>RH-ECS</b>	Glass roof & escape hatch - Electrically operated	<input type="checkbox"/> <b>CL-STAT</b>	Static corner lights
<input type="checkbox"/> <b>RH-EE</b>	Without roof hatch -Tinted glass emergency exit ONLY	<input type="checkbox"/> <b>ASL-RF2</b>	Two Hella H11 70W spotlamps in sign box - only available with the basic headlight and no lower driving lights.
<input type="checkbox"/> <b>RH-ETR</b>	Glass roof & escape hatch - Electrically operated, tinted glass with rear opening	<input type="checkbox"/> <b>ASL-RFPK</b>	Preparation kit for two spotlamps in sign box
<input type="checkbox"/> <b>RH-MSR</b>	Steel roof & escape hatch - Manually operated with rear opening	<input type="checkbox"/> <b>BEACOA2F</b>	Two front roof mounted amber beacon rotating warning lamps
<input type="checkbox"/> <b>RH-MTR</b>	Glass roof & escape hatch - Manually operated, tinted glass with rear opening	<input type="checkbox"/> <b>BEACOA2R</b>	Two rear roof mounted (on accessory bracket) amber beacon flashing warning LED lamps
<input checked="" type="checkbox"/> <b>URH</b>	Without roof hatch	<input type="checkbox"/> <b>BEACON-P</b>	Roof beacon wire preparation
<input type="checkbox"/> <b>SWIND-BS</b>	Extra side window on both sides behind "B" pillar	<input type="checkbox"/> <b>BEACONA4</b>	Four roof mounted (2 front/2 rear) amber beacon rotating warning lamps
<input type="checkbox"/> <b>SWIND-PS</b>	Rear side window, passenger side	<input type="checkbox"/> <b>CABPT-R1</b>	Single outlet for roof mounted accessories
<input type="checkbox"/> <b>VANMIR</b>	Vanity mirror in front shelf	<input checked="" type="checkbox"/> <b>CABPT-R2</b>	Twin outlets for roof mounted accessories.
<input type="checkbox"/> <b>AS-FUS</b>	Extra shelf in front upper storage compartments		
<input type="checkbox"/> <b>INFOT-PK</b>	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

Standard Equipment       Optional Equipment

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# MODEL RANGE

## FM 13 4x2 Platform - Rear Air Suspension FM 42 R3HA

- **SPOTP-F** Spotlamp preparation in front, max 280W
  - **SPOTP-R** Spotlamp preparation on roof, max 280W
  - **SPOTP-RF** Spotlamp preparation on cab roof and in cab front, max 2x280W
  
  - **ROS-IL2** Preparation kit for illuminated roof sign with switch loose in cab, fit after registration
  
  - **CSGN-GTR** "Globetrotter" headboard logo
  - **HORN-F1S** Single tone Jericho air horn chassis mounted
  - **HORN-R2S** Two roof mounted air horns
  
  - **ANT-CBR** Roof mounted antenna for CB radio, single aerial
  
  - **ACCBR-AP** Front, middle & rear roof mounted accessory brackets
  - **ACCBR-F** Front roof mounted accessory bracket
  - **ACCBR-FM** Front & middle roof mounted accessory brackets
  - **ACCBR-FR** Front & rear roof mounted accessory brackets
  - **ACCBR-M** Middle roof mounted accessory bracket
  - **ACCBR-R** Rear roof mounted accessory bracket
  - **ACCBR-RM** Rear & middle roof mounted accessory brackets
  
  - **REFS-TW** White cab conspicuity markings by packed in cab
  - **REFS-TY** Yellow cab conspicuity markings by packed in cab
- **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

### SUPERSTRUCTURE PREPARATIONS

- **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-H2A** Two H3/70W working lamps with amber coloured lens high mounted back of cab
- **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-BAS** Trailer detection WITHOUT LED sensing
- **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

**VOLVO**

Volvo Truck Corporation

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