



H1987

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## Detailed Specification H1987

Cab exterior	<ul style="list-style-type: none"> <li>- <b>Translucent external sun visor above the windscreen, colour green.</b></li> <li>- <b>Bumper mounted light units with combined fog light and cornering light function.</b></li> <li>- Maintenance free 4-point mechanical cab suspension with integrated shock absorbers.</li> <li>- Bi-reflector halogen head lights with impact-resistant Lexan lens. Head light levelling device.</li> <li>- Head light beam for left-hand traffic.</li> <li>- Daytime running lights.</li> <li>- Green tinted glass.</li> <li>- Main mirror and wide angle mirror at driver's side and co-driver's side. Kerb view mirror at co-driver's side.</li> <li>- Mirror brackets for body width 2.50 - 2.60 m.</li> <li>- Front view mirror to comply with EC directive 2003/97/EC for frontal field of view.</li> </ul>
Colours	<ul style="list-style-type: none"> <li>- <b>Chassis colour red.</b></li> <li>- <b>Cab colour: J5162BLUE</b></li> <li>- Colour of the headlamp panel and the bumper: Stone Grey.</li> <li>- Lower cab step cover, cab steps and wing Stone Grey.</li> </ul>
Cab interior	<ul style="list-style-type: none"> <li>- Right-hand drive.</li> <li>- Black steering wheel with soft grip finish.</li> <li>- Steering column rake adjustment with mechanical lock.</li> <li>- Air suspended driver seat with integral head restraint and three-point seat belt. Seat upholstery velour with vinyl rear.</li> <li>- Fixed co-driver seat with integral head restraint and three-point seat belt. Seat upholstery velour with vinyl rear.</li> <li>- Seat belts black.</li> <li>- Storage box on the engine tunnel.</li> <li>- Electric window openers.</li> <li>- Converter 24V to 12V, 15A, 180W.</li> </ul>
Communication and driving management	<ul style="list-style-type: none"> <li>- <b>Radio/USB player. Speaker system with 2 speakers.</b></li> <li>- PACCAR Connect is an online fleet management system giving insight in relevant truck, driver and location information.</li> <li>- <b>Speed limiter setting 85 km/h nominal. The tolerance enables a maximum vehicle speed of 88.5 km/h.</b></li> <li>- <b>Digital (smart) tachograph VDO DTCO with Global Navigation Satellite System (GNSS) receiver and Dedicated short-range communications (DSRC) unit, compliant to EU Mobility package 1 as described in the EU tachograph regulations.</b></li> <li>- Speedometer with main scale in m/h and secondary scale in km/h.</li> <li>- Combi-antenna for AM/FM, GSM and GPS. GSM ranges 900 MHz, 1800 MHz and GPRS.</li> <li>- Driver Performance Assistant (DPA). Interactive programme to support the driver in achieving the most cost effective driving style. The DPA information is shown on the 5 inch full colour TFT display in the instrument panel.</li> </ul>
Safety and security	<ul style="list-style-type: none"> <li>- <b>Acoustic reverse warning with override switch.</b></li> <li>- Lane Departure Warning System to prevent inadvertent lane changes due to driver's fatigue or distraction and to form an effective driving aid in low visibility conditions.</li> </ul>

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	<ul style="list-style-type: none"> <li>- Electronic Vehicle Stability Control system (VSC) to enhance the active driving safety. Improved directional stability (understeer, oversteer jack-knifing) and additional roll-over safety.</li> </ul>
Suspension and axles	<ul style="list-style-type: none"> <li>- Front axle type F60. Parabolic leaf suspension with shock absorbers and stabiliser. Max. load 6.0 tonnes.</li> <li>- Single reduction driven rear axle type SR10.22 with parabolic leaf suspension, including shock absorbers and stabiliser. Max. load 10.5 tonnes.</li> <li>- Centre of gravity normal.</li> </ul>
Wheels and tyres	<ul style="list-style-type: none"> <li>- <b>Supplier Michelin.</b></li> <li>- Front axle(s): tyre size 285/70R19.5, wheel size 19.5 x 7.50.</li> <li>- Driven rear axle(s): tyre size 285/70R19.5, wheel size 19.5 x 7.50.</li> <li>- Tyre Pressure Indication system. The system monitors speed differences between the wheels. Tyre pressure warnings are given on the LCD display in the instrument panel.</li> <li>- Steel disc wheels, silvergrey.</li> <li>- Wheel protection rings with open centre section, colour silver-grey (RAL 9006).</li> <li>- Spare wheel tyre not applicable.</li> </ul>
Driveline	<ul style="list-style-type: none"> <li>- <b>Driven rear axle with a mechanical differential lock.</b></li> <li>- <b>Manual overdrive gearbox type 6S1000, ratio 6.75-0.78, 6 speeds.</b></li> <li>- <b>Rear axle ratio 4.10.</b></li> <li>- <b>Engine PX-7, 6 cylinder diesel engine, 6.7 litres. Output 167 kW (227 hp) at 1900 rpm. Max. torque 890 Nm at 1000-1700 rpm.</b></li> <li>- Exhaust emission Euro 6.</li> <li>- Engine idle shutdown, after idling 5 minutes.</li> <li>- Manual gearbox, 6 speeds.</li> <li>- The ASR (anti-slip regulation) system prevents the driven wheels from slipping when accelerating at driving off and helps the vehicle to remain stable on critical road surfaces.</li> <li>- On-board diagnostics (OBD) system compliant with Euro VI Step E requirements.</li> </ul>
Brake system	<ul style="list-style-type: none"> <li>- Exhaust brake. Function integration in the Electronic Brake System. If switched on with the steering wheel switch, the exhaust brake will operate on throttle release.</li> <li>- Park brake control.</li> </ul>
Chassis	<ul style="list-style-type: none"> <li>- <b>Wheelbase 3.80 m / rear overhang 2.03 m.</b></li> <li>- <b>Plastic fuel tank 200 litres.</b></li> <li>- <b>Rear underrun protection.</b></li> <li>- <b>Vertical EAS unit behind the cab with vertical discharge.</b></li> <li>- <b>20 litres tank for AdBlue® positioned at the left-hand side behind the cab.</b></li> <li>- Side member height 270 mm, thickness 6.0 mm. No inner reinforcement.</li> <li>- Standard location of chassis components.</li> <li>- Battery box at the left-hand side. No spare wheel carrier.</li> <li>- Fuel tank at the left-hand side of the chassis.</li> <li>- Filler cap without lock for tank for AdBlue®.</li> <li>- Front underrun protection (FUP), according to EU directive 2000/40/EEC.</li> <li>- Spray suppression in the mudguards, according to directive 91/226/EEC.</li> <li>- Temporary rear light brackets.</li> </ul>

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	- Rear light unit with bulbs.
Drawbar and trailer equipment	- Type plate related solo application, without trailer. - Closing cross member.
Bodies and preparations for bodying	- <b>Loose supply of a wiring loom with LED-type side marker lights.</b> - Standard body attachment hole pattern.
24V power supply	- Alternator 80 A, batteries 2x 125 Ah.
GVM and GCM	- Driveline related technical GCM equal to GVM. - Chassis weight related technical GVM max. 16000 kg.
Application conditions	- <b>Moisture separator with 30 micron filter element and heated filter bowl. Status panel with drain warning on the dashboard.</b> - <b>Air intake on the cab roof.</b> - Application class 10 comprises United Kingdom and Ireland. - Standard noise level. - Maximum ambient temperature 38 degrees.
Service and maintenance	- <b>Warranty Plus - 3 Year Vehicle &amp; 3 Year Driveline - takes care of all warrantable repairs on the vehicle and driveline for three years together with associated breakdown coverage.</b> - Standard Warranty takes care of 1 year complete vehicle as supplied by the OEM (excl. real wear parts), 2nd year driveline and 1st year breakdown. - ITS service. - DAF 2 Year Maintenance Package - takes care of all necessary planned maintenance requirements, safety and legal inspections excluding tachograph recalibration, MOT preparation, presentation and fees. To a maximum distance of 320,000 km. - Delivery charge United Kingdom.
Vehicle delivery	- Whole Vehicle Type Approval (WVTA) for European Union. - Type plate EEC.
Customer needs	









