

Pre-delivery inspection: Checklist



General information

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The bodybuilder is responsible for ensuring that the quality and safety inspection is carried out and that this document is filled out and supplied with the vehicle.

Note:

Use the document Pre-delivery inspection: Instructions as an aid to fill out this document.

More information is found in the following documents:

- Pre-delivery inspection: Instructions
- Declaration of Conformity
- Use and responsibility

VEHICLE INFORMATION

Vehicle identity: (VIN code)	
Bodywork:	
Bodybuilder:	
Date:	
Signature:	
Name:	
Stamp:	



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Check point	Checked	The following documents are supplied with the vehicle
1		Declaration of Conformity.
		Manual that describes the safe operation and handling of the bodywork functions.
		Instructions on care and maintenance of the bodywork.
		Protocol from test drive and leakage test.
		Description of the BICT diagrams used.
2		Equipment covered by the Machinery Directive is CE marked.
		Document showing CE marked products.
		Protocol from leakage test and operational testing of overflow valves.

Check point	Checked	Description of check point
3		The vehicle is clean and there are no remains from the bodybuilding.
4		The surface between the bodywork and the chassis frame is clean and smooth.
5		The bodywork permits the moving parts of the chassis to move to their end positions.
6		The bodywork is designed so that access for maintenance and repairs is possible.
7		A manufacturer's plate is fitted to the bodywork.
8		The central electric unit is marked with complementary information.
9		No electrical cables risk being worn or chafed. The fuse panels can be folded out without stretching any cables.
10		Electrical cables are marked and colour-coded to simplify troubleshooting.
11		Cable harnesses have the correct encapsulation class.
12		The electrical cables are located at least 100 mm from hot components.
13		Ground connections on the chassis are located in the left-hand frame side member.
14		Ground connections in the cab are located in the intended grounding point.
15		Voltage supply is taken from the specified frame connection.



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16		All electrical connections outside the cab are adequately protected from moisture and electrical components are classified according to IP6K9K.
17		Pipes, hoses and cable harnesses are clamped at a distance of max. 900 mm between clamping points.
18		Compressed air to the bodywork is connected to manifold fitting 65.
19		Coolant take-out from the vehicle's cooling system is connected to the engine's connection for that purpose.
20		Coolant return to the vehicle's cooling system is connected to the return connection.
21		Specify the type of hydraulic hose used:
		Make:
		Type of hose:
		Heat resistance:
		Pressure resistance:
22		Hydraulic hoses are placed further away than 100 mm from hot components.
23		The hydraulic pump is protected from high heat.
24		Hydraulic hoses are installed in a way that minimises the risk of chafing. Chafing covers are fitted in exposed positions.
25		Clearance between the components in the hydraulic system and components attached to the chassis.
26		The hydraulic system: Hoses and pipes have strain reliefs at max. 300 mm between them.
27		The hydraulic system: No couplings are placed above hot components with temperatures higher than 250°C.
28		The area for the exhaust outlet cannot come in contact with any flammable material.
29		Flammable loads are prevented from collecting close or next to hot components.
30		Fluid reservoirs are marked with the type of fluid they are intended for.
31		The Max and Min levels for fluid reservoirs can be read easily.