

## 2.2 Cab

# 2

### 2.2.1 Air-conditioning system: Condenser

T015966

#### Frequency

Check the condenser regularly and, if necessary, clean using compressed air.

#### Procedure

1. Clean the condenser grilles carefully.

**NOTE:** Be careful not to damage the various radiator grilles.

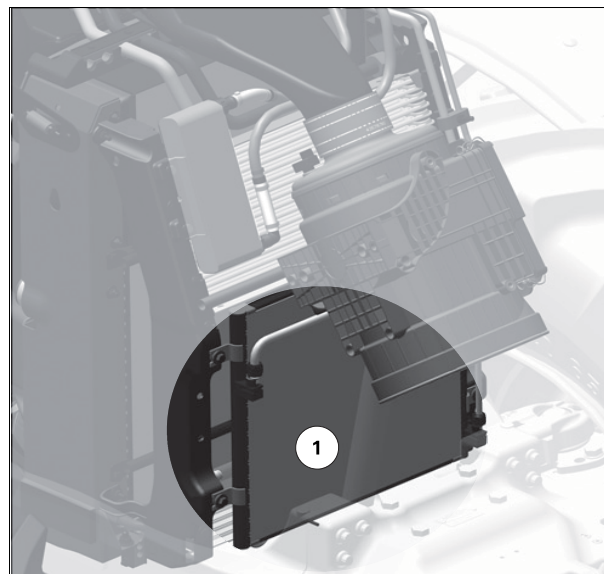


Fig. 1.

1035881

### 2.2.2 Air-conditioning system: Checking the air conditioning system

T001125

#### Frequency

**DANGER:**  
 In the event of a leak, wear safety goggles. Escaping refrigerant gas or liquid can cause severe injuries to the eyes. The R134a refrigerant used in the installation gives off a toxic gas if it comes into contact with a flame.

**WARNING:**  
 Do not disconnect any part of the air conditioning system. Consult your dealer or agent if a fault occurs.

1. Operate the air conditioning system for a few minutes every week to keep the whole system in good condition and to lubricate the seals.
2. Add charge to the air conditioning system every year at the start of summer (consult your dealer).

### 2.2.3 Cab air filter

T001571

#### Frequency

Clean the cab air filter every 500 hours, or more frequently if necessary.

Replace the cab air filter(s) every 1500 hours, or once a year., whichever comes first.

**Procedure****WARNING:**

**The air filter element does not provide protection from chemical products. Please ask your dealer for information concerning the availability of the specific particle filter.**

1. To gain access to the cab air filter, open the hatch on the left-hand side of the cab roof.
2. Turn the handle and lift out the filter element.
3. Clean the filter by blowing it with compressed air.
4. Before refitting the filter, wipe out the compartment with a damp cloth to remove dust.



Fig. 2.

I033570

**2.2.4 Cab attachment**

T002911

**Frequency**

The cab is an integral part of the Roll Over Protection Structure (ROPS) and must be attached correctly for it to work effectively.

Ask your dealer or agent to check the tightness of the cab attachment screws/bolts every 500 hours.

**CAUTION:**

**The cab conforms to the various international safety standards. The cab must never be drilled or modified to fit accessories or instruments. Welding any item to the cab or repairing the cab is not permitted. If any such operation is carried out, the cab may no longer comply with safety standards. Only genuine parts may be used, which must be fitted by your dealer or agent.**