

Diesel engines

Note:

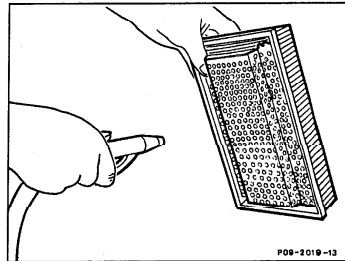
Under severe operating conditions, such as poor road conditions resulting in substantial dust deposits in the air cleaner, the air filter element is to be cleaned at every maintenance service. **This applies only to filter elements reinforced with perforated metal.** Filters without the perforated metal reinforcement should be replaced, not cleaned.

Cleaning

- Using no more than 5 bar pressure, blow compressed air through the element from the reinforced side, holding the nozzle about 20 cm away from the perforated metal.

⚠ CAUTION!

Never blow directly into the folds of the filter since this can tear the element resulting in unfiltered air entering the engine. Do not wash, beat out, or oil the filter element.



- Clean the air filter housing and cover.
- Check whether filter element sealing compound is damaged and replace element, if necessary.
- Check whether air filter cover seal is damaged and replace, if required.
- Carefully install air filter element and note that the rubber seals are installed correctly.