

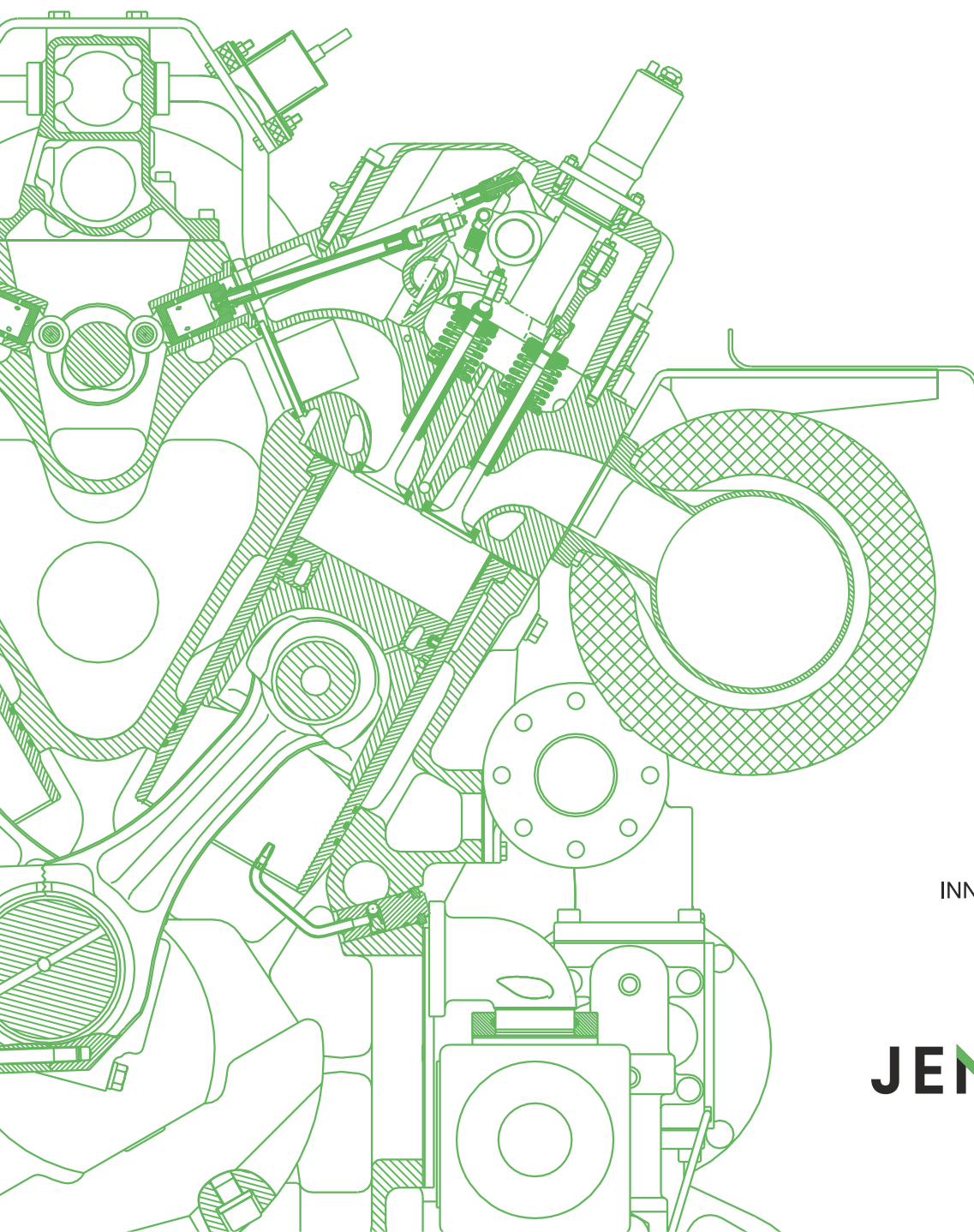


# SB-125

## Service Bulletin

### Safety instructions

Update of TA 2300-0005



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**The target recipients of this document are:**

Customers, Distribution Partners, Service Partners, Commissioning Partners, Owners/Possessors/Operators of Jenbacher gas engines, INNIO Affiliates/Branches, Location Jenbach

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## 1 Scope

This Service Bulletin (SB) applies to all Jenbacher\* gas engines.

## 2 Purpose

Update to our Safety Instructions.

## 3 Additional information

When working on Jenbacher engines, all applicable local regulation must of course be observed in addition to our documentation. We would particularly like to emphasize observation of the following documents in connection with this Service Bulletin:

- Technical Instruction TA 2300-0005: Safety instruction

## 4 Content







During routine maintenance work at a few customer sites, tests were performed on yellow deposits found on engine exhaust systems and thermal insulation. In some cases, the tests revealed traces of a potentially hazardous substance, Chromium-6, in the deposits.

Air sampling checks performed to the most rigorous standards have shown the hazardous substance concentration well below the strictest workplace exposure limits in force, in all cases.

As always, your health and safety remain INNIO's highest priority. The deposits and dust can be removed by means of a water moistened cleaning cloth. You are reminded to abide by the provisions of the amended [TA 2300-0005](#) "Safety Instructions" at all times during operation and maintenance of Jenbacher gas engines, available to you on the [INNIO Customer Portal here](#).

Section 5.2.4 of this document, Hazards arising from materials or other substances has been updated to reflect the current guidance applicable for handling used exhaust system parts and thermal insulation, shown in the attached excerpt for your convenience.

**⚠ ATTENTION**



**Poisoning**

Sensitization or breathing difficulties due to exposure to dust and residues while handling used exhaust system parts and thermal insulation, or replacing clogged air filters.

- Refer to material specific material safety data sheet (MSDS) for material/ substance related hazards and protective measures.
- Ensure proper personal protective equipment (PPE) is available, is used and is in good order and condition:
  - Wear a mask (dust respirator for particles)
  - Wear disposable protective gloves, coverall, and overshoes
  - Wear eye protection (sealed safety glasses)
- To prevent potentially hazardous substances becoming airborne particles, obvious dusts and residues on surfaces shall be carefully wiped away with a clean damp cloth.
- Where used thermal insulation is to be refitted, obvious dusts and residues must be removed as far as possible with a Class H vacuum cleaner and/or damp cloths, according to surface type. Cleaning by compressed air or abrasive techniques is strictly forbidden!
- At the end of the work period, used disposable PPE shall be removed carefully and disposed of in a sealed bag together with used cleaning cloths.

## 5 Revision code

Index	Date	Description / Revision summary
1	27.08.2019	First version of this document

**Table 1:** Revision history

\*Indicates a trademark