



Technical implementations of standard products



As part of our ongoing activity of product improvement, we have developed a new hose bumper and ratchet design.

- **Upgraded for superior performance**
- **Engineered for maximum strength**
- **100% compatible with existing systems**
- **Same simple installation**

OLD VERSION

4944



NEW VERSION

4946-4

We added a rubber insert to have maximum friction and to not damage the hose.



OLD VERSION

4943



NEW VERSION

4946-3

We added a rubber insert to have maximum friction and to not damage the hose.



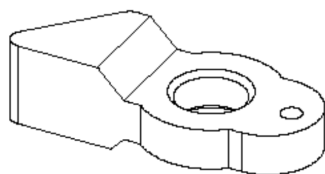


To ensure compatibility with older models, we will maintain the same article code RC 10 for the following components:

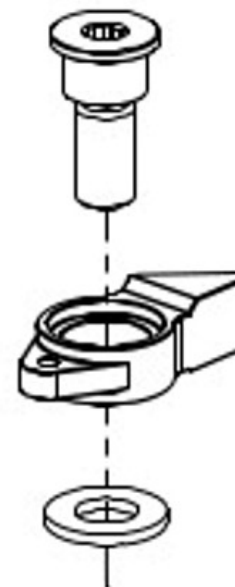
- New ratchet
- New stainless steel screw
- Stainless steel washer

This ensures full interchangeability with previous versions.

OLD VERSION



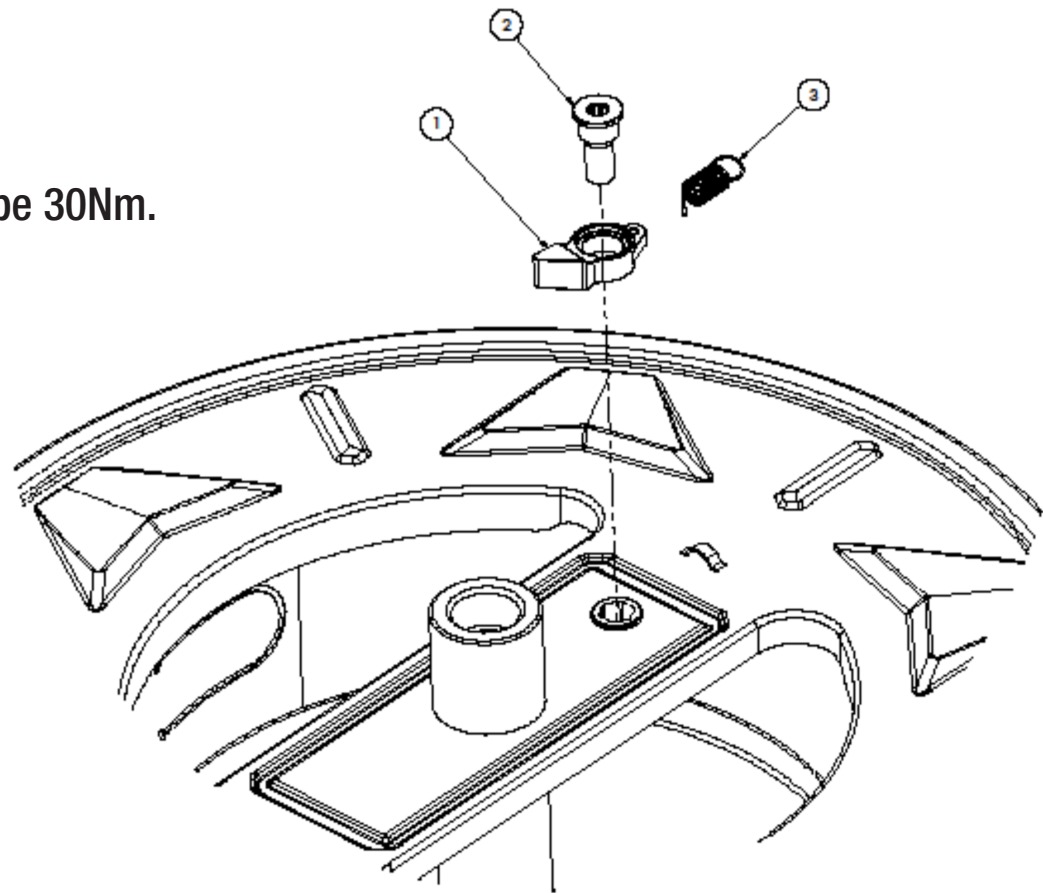
NEW VERSION



For the new HAI models, we will introduce new codes:

- Part 1: New ratchet – RC 10 R
- Part 2: New stainless steel screw – RC 20 R
- Part 3: The stainless steel screw remains unchanged – KIT 12

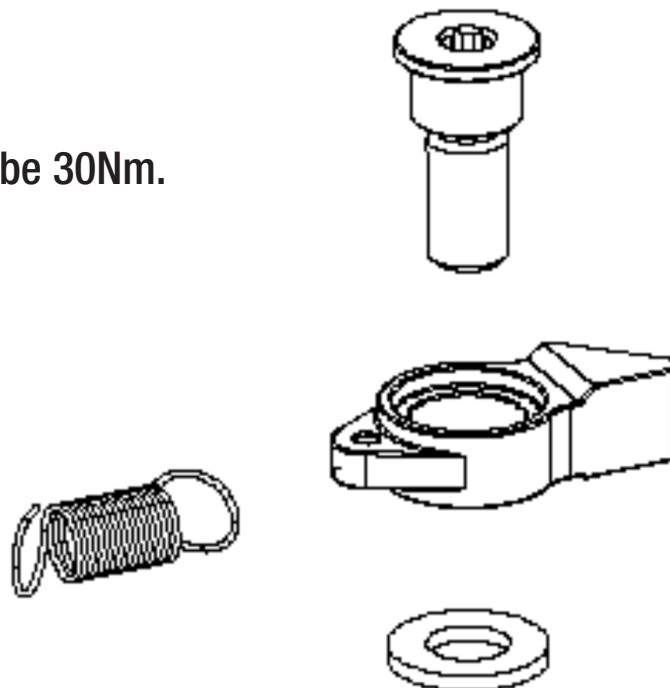
Note: tightening torque for the screw must be 30Nm.





**The entire KIT will share the same code: KIT 93
and will include all the parts listed below, including the washer.**

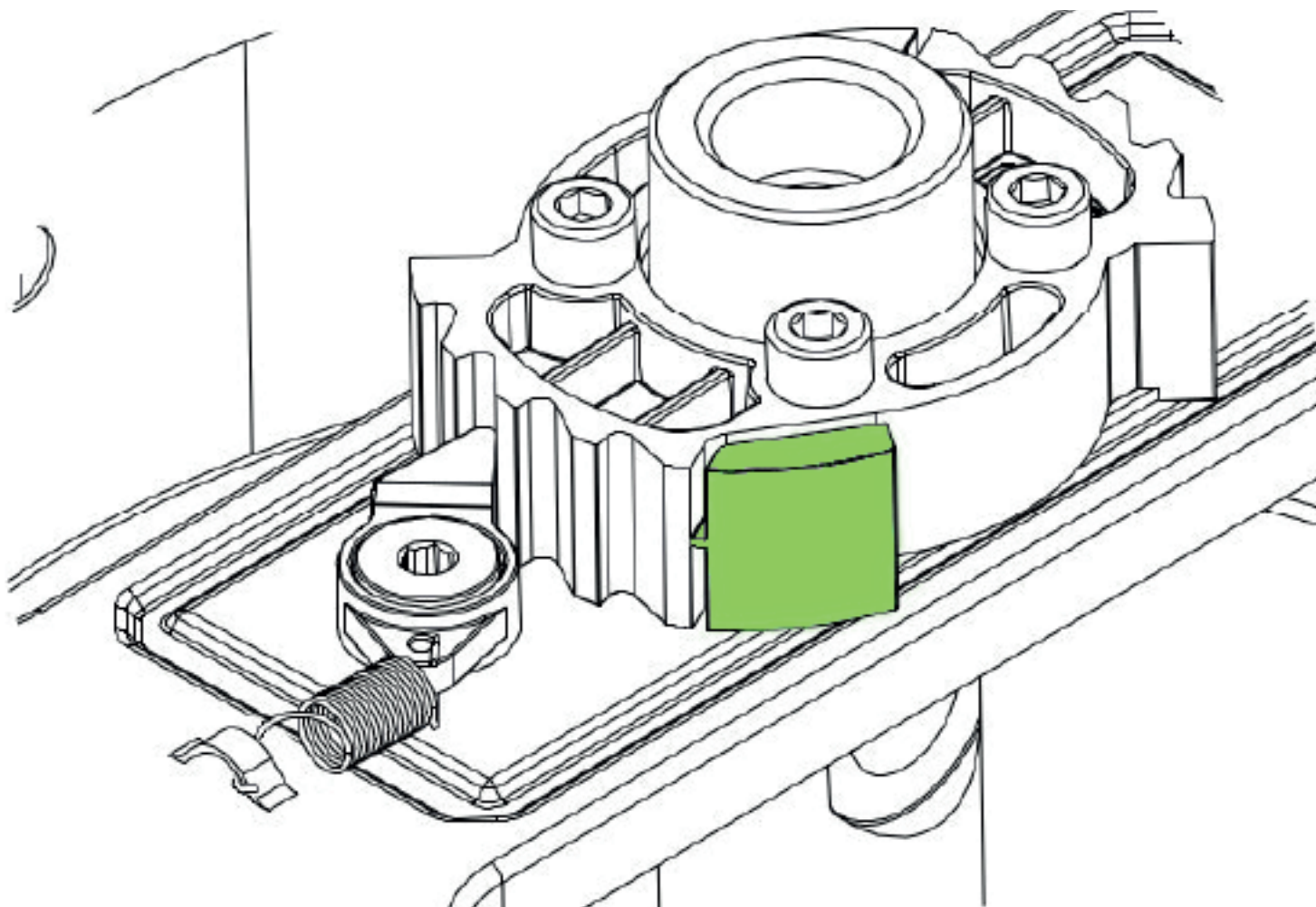
Note: tightening torque for the screw must be 30Nm.





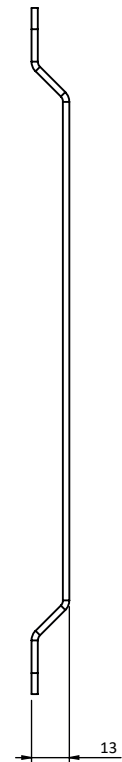
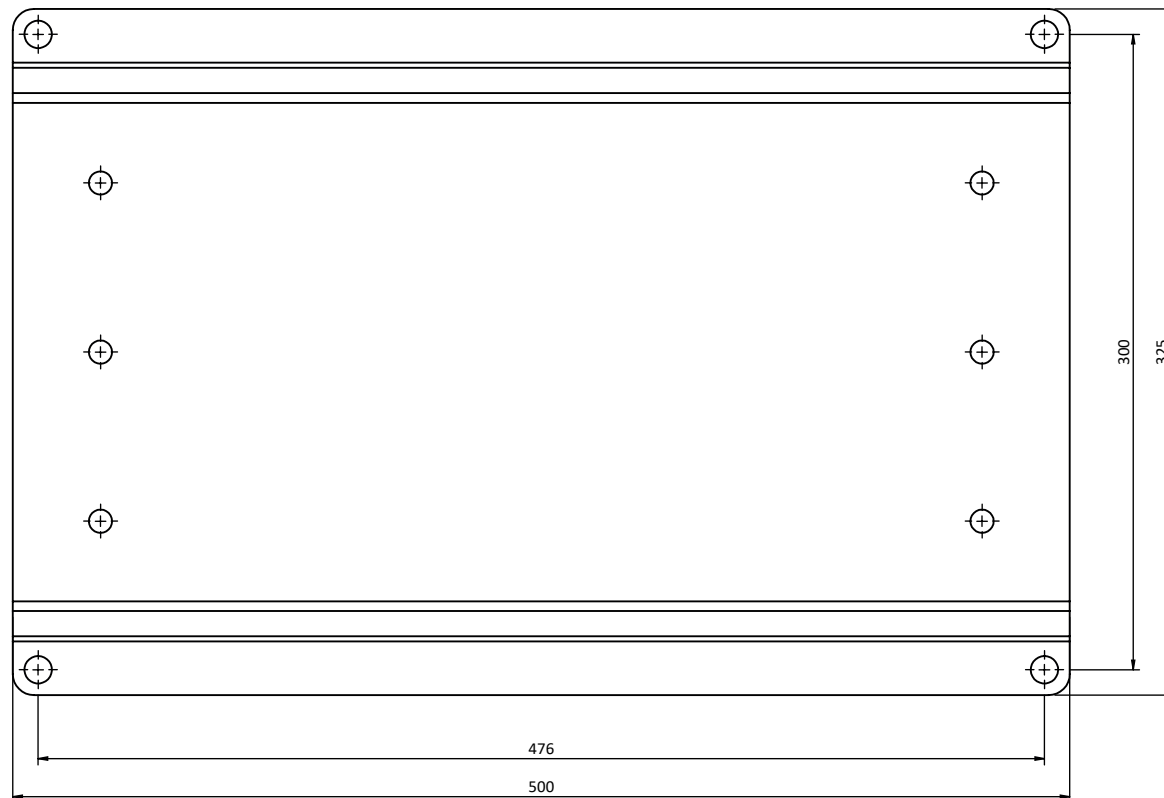
As part of our ongoing commitment to product improvement, we have developed a new ratchet design

- **Upgraded for superior performance**
- **Wider load-bearing surface**
- **Engineered for maximum strength**
- **100% compatible with existing systems**
- **Same simple installation, now with foolproof alignment**
- **Faster installation**
- **Performs even better with our newly designed rack.**
Incorporating anti-disengagement features that prevent accidental release caused by water hammer effects





NEW base / new sizes/ interchangeable
Hole center distance for the mounting holes on the base of HAI models
in the 400 mm width range (e.g., 6000, 6001, ...).



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