



We supply a range of special tools and kits to do scheduled maintenance and repair procedures to our Safeload range of equipment.

We recommend that you use the correct special tools and only genuine spare parts. These will help you do maintenance and repairs quickly and easily without causing damage.

A selection of step-by-step maintenance instruction manuals is also available, please contact us.

CAUTION: To do maintenance, you must have experience and qualifications related to equipment installation on pressure vessels and systems.

Wear Gauge for API Loading Adaptor



Part No: 94/2150

The wear gauge lets you check the wear of both the outside diameter and the contact face of the loading adaptor that the Safeload coupler latches onto.

The gauge will show:

- if the loading adaptor is under-size on diameter.
- if there is wear to the rear latching face.
- if the loading adaptor is over-size (caused by de-lamination of the band on the rear latching face).

Design Codes

The gauge engages in a central position on a unit that obeys the dimensions and tolerances of EN 13083 and API RP1004.

The gauge became mandatory in the UK in 2006 under section B.12.2 of the industry standard "Safe Loading Pass for Trailers and Tank Equipment".

Related Document: Operating Instructions OPIN32

Safeload Coupler Seal Replacement Tool



Part No: 400/94X0

The Safeload coupler seal replacement tool lets you latch the coupler in the correct position to give access to replace the seals.

The tool has two different faces, one to let you replace the main seal and seal carrier O rings and the other to let you replace the spindle O rings.

Range

Description	Part No.
Compatible with standard semi-automatic & manual coupler	400/9420
Compatible with high-pressure coupler	400/9440

Seal Kits

We supply seal kits in a range of seal materials for our Safeload couplers, please refer to the coupler data sheet for more information.

Safeload Accessory Kits

Description	Part No.
Seal kit for MK2 Safeload coupler, part no. 94/2000 (pre-2007)	94/20SK
Loading arm assembly kit	94/7AK
Loading arm swivel grease nipple kit	94/7GNK
Loading arm base swivel stop device: stop plate & stop bar	94/7079/XXA 94/7081

Related Parts

We also recommend our range of compatible accessories:

- API coupler parking nose
- Loading arm spools
- Drop hoses

Please contact us for more information about these parts.