



PRODUCT CHANGE NOTIFICATION

PCN: LUBEAdapter

PCN #: 014-0924-20-1

PCN Publish Date: September 24, 2020

Scheduling of Change: January 1, 2021

Products Affected:



Article code: FUSEACLUBE-03-A
LUBE ADAPTER FOR USE W/ FUSCRS3-01



Article code: FU.SEAC.LUB.006-01
LUBE ADAPTER w/ G-COUPLER (M6 - BSP 1/8")

Description of the Change:

SDT upgraded the LUBEAdapter, the new one (FU.SEAC.LUB.006-01) will be automatically inserted in the LUBExpert kit as well as on SDT270 kit with the software LUBExpert, but it can also be purchased separately.

The existing LUBEAdapter (FUSEACLUBE-03-A) will remain available in the LUBChecker kit and can be purchased separately.

SDT felt the need to offer a more stable LUBEAdapter to which you can easily plug both the grease gun and the LUBESense1 without any issue. The new LUBEAdapter is one piece that includes the improved SDT Adapter and a hands-free power Coupler to be used with any grease gun or grease pump, manual, air and electrical (battery).

SDT created this new LUBEAdapter for many reasons:

- Hands free greasing
- Improved signal stability - reliable and repeatable measurements
- No need to dismantle adapter when switching to magnet contact for LUBESense1
- Easier access to lube point compared to 90 degrees angle assembly
- No leaks – even at extreme angles
- No more grease spillage from the adaptor itself
- No extra movement, once plugged in, it is stable
- Integrated check valve to reduce leakage
- Durable, specially formulated TPU seal for long term, high pressure use
- Four hardened spring steel jaws that are resilient under high pressure
- Spring operated lever, allowing easy release when pressurized
- Lightweight and compact
- Precision milled steel components
- Greasing up to 690 Bar (10,000 psi)

Reason for Change: Material/Composition Packaging Logistics

Manufacturing Quality/Reliability Design

Impact on Quality and Reliability:

Improved quality and reliability, more stable adaptor for lubrication.

This notification may be forwarded to any relevant person(s) within your organization. No response of this notification is required, please respond with any issues, questions, or concerns within 30 days.