

TECHNICAL BULLETIN

SUBJECT: Regulator Lubricant

PRODUCTS AFFECTED: All Apeks First & Second Stages

Dear Dealer,

It has come to our attention that during the servicing of regulators, lubricant is being added to the diaphragm clamp threads and other parts of the regulator that require tightening with a torque wrench.

The addition of lubricant to any thread allows any torque value to run out of specification, allowing the overtightening of the component. This can result in the potential failure due to increased stresses applied to the component in question.

It is imperative that no lubricant whatsoever is applied to any part of the regulator unless specified by the manufacturer and detailed in the relevant technical maintenance manuals.

The images below have been used as an example to demonstrate the areas which lubricant must NOT be applied during servicing.



Should you have any questions regarding this issue,
please contact our customer service department at:
(877) 253-DIVE