

Campaign Bulletin

Date: June 6 2016

Subject: Eaton Aeroquip LLC FD17 High Pressure Coupling Field Replacement

Affected Part Numbers: **FD17-1003-04-04 Female Coupling**

FD17-1082-10-04 Male Coupling

IMPORTANT

Summary: Eaton has detected certain inconsistencies in separate and distinct Eaton Aeroquip LLC FD17 High Pressure Couplings manufactured, depending on the production dates per item listed below ("**Affected Products**"). Eaton has taken the appropriate steps to correct these inconsistencies by implementing proper containment and corrective action.

Operational Impact: Based on normal field operations, training applications and extensive testing and analysis, Eaton has determined that these inconsistencies could result in cup seal blow-out events while the couplings are being disconnected. If the FD17 coupling has the cup seal blow-out, the coupling male and female halves cannot be coupled.

Action: Follow the procedure in this bulletin to identify Affected Product. Affected Product can be identified by the product number stamped on the product. Pictorial and schematic representations of the Affected Products are below.

Inventory: If an Affected Product is currently in inventory or in operation in the field, and the date code is within the Affected Date Code Range, as set forth below, remove the product from inventory and field service.

Affected Manufacture Date Code Range:

Manufacturing Date Codes are in Julian Date format.

Example: 192 11 would have been manufactured on July 11, 2011

March 1, 2015 through January 31, 2016 Julian Dates: 060 15 through 031 16

FD17-1003-04-04 Female Coupling

March 1, 2015 through August 31, 2015 Julian Dates: 060 15 through 243 15

FD17-1082-10-04 Male coupling

Affected Manufacturing Dates can be identified by the Julian Date Code stamped on the product. Sample pictorial and schematic representations of the Affected Products are below. (**Figure One & Figure Two**).



Figure One - Female Coupling



Figure Two - Male Coupling

NOTE:

The Julian Date Code Range on the Male FD17-1082-10-04 was increased to six digits; samples may have either five or six digits. If the coupling has six digits, please read the first five digits of the number for the Julian date code.