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## TECHNICAL BULLETIN

# BELL FOOD LOCK INTERLOCKING MECHANISM

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THE PRESENT TECHNICAL BULLETIN CONTAINS TECHNICAL INFORMATION AIMED TO SUPPORT/IMPROVE DRASS EQUIPMENT CURRENTLY IN OPERATION.

YOU ARE KINDLY REQUESTED TO:

- COMMUNICATE IF THIS DOCUMENT AND THOSE FOLLOWING SHOULD BE SENT TO DIFFERENT E-MAIL ADDRESSES.
- CONTACT DRASS FOR ANY CLARIFICATION NEEDED.
- INVOLVE DRASS FOR IMPLEMENTATION OF ANY SUGGESTED MODIFICATIONS.
- ALWAYS INFORM DRASS OF ANY MODIFICATION TO DRASS EQUIPMENT IN ORDER TO VERIFY SAFETY, ALLOW TRACEABILITY AND LIFE CYCLE SUPPORT.

PLEASE NOTE THAT TECHNICAL BULLETINS WILL BE AVAILABLE AT [WWW.DRASS.IT](http://WWW.DRASS.IT) FOR PERMANENT CONSULTATION.

### REASON FOR ISSUE

RELIABILITY IMPROVEMENT OF THE INTERLOCKING MECHANISM FOR BELL FOOD LOCK.

## DESCRIPTION

THE NEW DIVING BELL FOOD LOCK INTERLOCKING MECHANISM CAN BE UPGRADED IN TERMS OF RELIABILITY, ADDING A SYSTEM THAT HAS IMPROVED THE LEVEL OF PROTECTION AGAINST WATER ENTRY, THEREBY PREVENTING FOOD LOCK FLOODING DURING DEPLOYMENT.



THE IMPROVEMENT KIT CAN BE REQUESTED FROM CLAUDIA.RAMIREZ@DRASS.IT; PLEASE C.C. TO SALES@DRASS.IT WITH "BELL FOOD LOCK INTERLOCKING MECHANISM FD40 - 00XX AS THE SUBJECT.

## REGOMMENDATIONS

1. USE ONLY DRASS ORIGINAL UPGRADE KIT
2. RECORD THE MODIFICATION IN THE DOCUMENTATION OF THE DIVING SYSTEM
3. REPORT THE EXECUTION OF THE IMPROVEMENT AS PER OEM RECOMMENDATIONS TO THE CLASS SURVEYOR DURING THE ANNUAL SURVEY.