

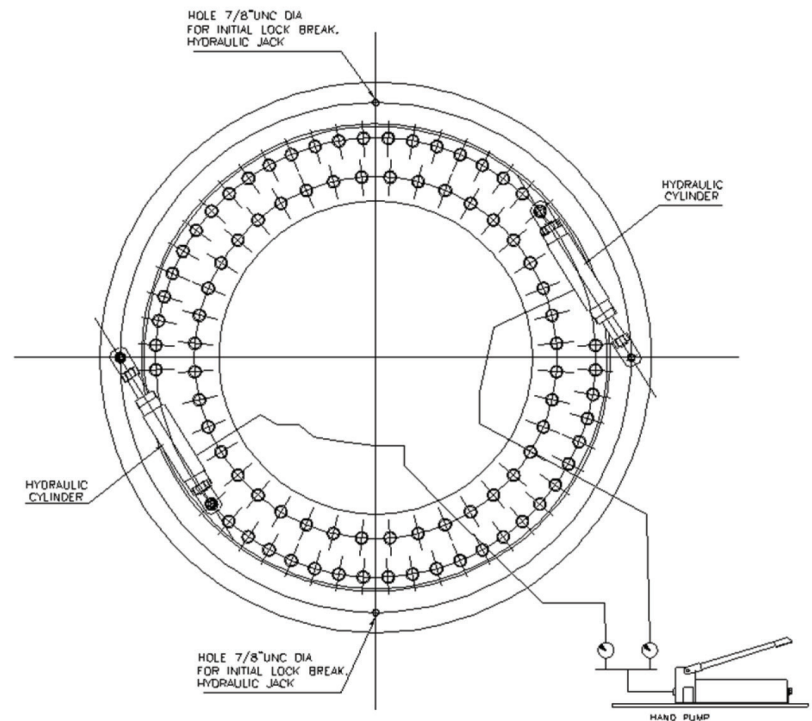
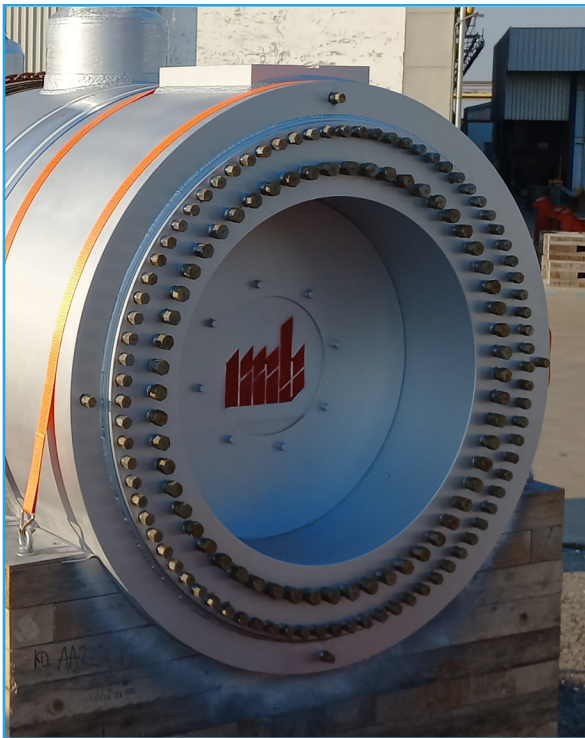
A significant improvement in favor of the easy maintenance of LUMMUS ADVANCED BREECH-LOCK EXCHANGER® (LABLEX®) Heat Exchangers is the arrangement for the use of hydraulic jacks to break the initial lock of the threaded lock ring into the channel.

The initial lock of the threaded lock ring is usually broken by crane pulling or using long lever jacking. These operations, required to start rotation of the threaded lock ring during disassembly, are quite elaborated and potentially risky.

On LABLEX® Heat Exchangers it is possible to use the IMB LOCK BREAKING KIT specifically designed and supplied by INDUSTRIE MECCANICHE DI BAGNOLO (IMB) with the aim to make this operation smoother and safer.

IMB LOCK BREAKING KIT features a hand pump and two hydraulic cylinders to apply a sufficient torque and break initial lock, thus making the start of the rotation much easier and quicker without the need for any other tools.

All the tools in this kit are supplied in a special portable case.



Customer is requested to drill 4 holes on the already existing exchanger on site on the channel body, as per instructions and customized drawing that will be provided.

LUMMUS ADVANCED BREECH-LOCK EXCHANGER® is a registered trademark of Lummus Technology, Inc.