

## FABX2 OS SUPPLEMENT

## FABX2-18F OS / FABX2-15CS OS

**FABX2 OS Inspection**

The FABX OS has clear housings to enable easy inspection in the field. This is to enable the block to be visually inspected in service without removal from service. Follow the criteria below for regular inspection and servicing of the device. During the inspection, ensure the user is wearing suitable PPE and tied off to alternate equipment (NOT the FABX2 OS they are inspecting).

Routine visual inspection of the FABX2 OS To be completed **at least every 6 months**. If there are concerns over any of the check points described below, remove from service and return to shore for a full strip-down service.

1. Check the fall indicator on the swivel hook. If deployed, remove from service. Also check the condition and operation of the swivel hook. Lubricate if necessary.
2. Pull out the lifeline, checking the entire length for damage (including cuts, abrasion, nicks, knots and other damage). Ensure the entire length of cable extends from the device (by looking through the housing at the drum) and allow the lifeline to retract into the device in a controlled manner. DO NOT allow the lifeline to retract in an uncontrolled manner, as this may damage the device.
3. Hold the lifeline at the top of the hook swivel, and pull briskly downwards to engage the pawls. Look through the housing and ensure the pawl locates securely. Release tension, and repeat in a different position, checking the second pawl locks on correctly. There is a mark on one of the pawls to assist checking that both engage.
4. The condition of the spring will be apparent from the operation of the device (expect smooth, strong retraction).
5. Inspect the brake ratchet ring for signs of excessive wear.

The FABX2 OS must be removed from service and returned to shore for a full service if any of the above points raise concern, and at regular intervals a **MAXIMUM 2 years** apart. This service must be conducted by a trained service engineer in accordance with Checkmate's recommendations.

