

## SERVICE LETTER

### Function of SIP Valves

In connection with SIP lubrication which delivers very small quantities of cylinder oil at a time, it has been established that certain types of oil may segregate additives which in certain cases may settle in the strainer in the SIP valve and impede the function of the valve. There is also a risk that dissolved air may be released and collected in the strainer/valve.

Experiences have shown:

1. That the strainer and its O-ring pos. 18 and 19 with advantage can be removed.
2. That conditions impeding the function of the valve in certain cases can be remedied by pumping extra oil through the valve for a short while, whereby function is fully reestablished.

We recommend:

1. That the strainer and its O-ring pos. 18 and 19 are removed.
2. That the oil quantity is increased for 30 min. for each 2 month of operation by giving full joint quantity adjustment (6mm stroke length) while the engine is running. The increase is made on the joint quantity adjustment handle or on the LCD actuator, depending on the features of the lubricators.

For a list of other recommended filters and mesh sizes in the SIP system, please see service letter 920153.

