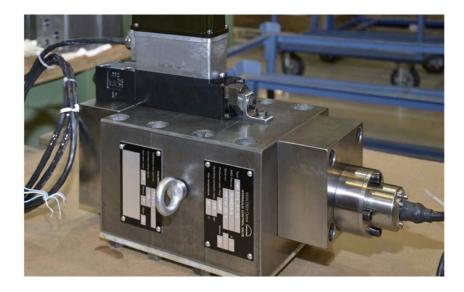
### **Multiway Valve Reconditioning**

# Ensure Optimal Running Performance For FIVA, ELFI and ELVA Valves



Our Service Letter SL2017-646 recommends to overhaul multiway valves after 32.000 running hours or equivalently five years in service.

#### Savings on prime quality

The FIVA (Fuel Injection Valve Actuation) valve is an essential part of the ME engine to ensure optimal running performance. The FIVA valve is a high precision unit. Controls both the fuel injection and the exhaust valve actuation. In this way, the FIVA valve serves the same function on an electronically controlled ME engine as the camshaft on a mechanically controlled MC engine.

Based on service experience the multiway valves will be due for overhaul after 32,000 running hours, or equivalently five years in service. With planned maintenance in mind, multiway valve overhaul can be carried out during dock stay.

We as MAN PrimeServ Istanbul hereby offer an alternative to buying new multiway valves when the original valves are due for overhaul. Overhaul and calibration of the valve can be carried out at our test bench in MAN PrimeServ Istanbul's workshop.



## **Multiway Valve Reconditioning**

## **Customer-Friendly Solution**



#### **Reconditioning of FIVA Valve by MAN PrimeServ Istanbul**

With the increasing number of ME, ME-B and ME-C engines in service, there is a need for customer-friendly and tailor-made solutions suited for all ME engines.

In our MAN PrimeServ Istanbul workshop, we perform Factory Overhaul which is covering cleaning, dismantling, visual inspection, exchange of all relevant parts and a full scale test where service is simulated in a test rig, followed by a report.

Please note: In cases, where the valve has suffered damage due to impurities in the oil, improper storage, physical damages or similar, the valves may be found beyond repair.

Please contact MAN PrimeServ Istanbul for obtaining further information and quotation regarding FIVA Valve Reconditioning.

determined individually for each project. This will depend on the particular and is especially not guaranteed in any way. Depending on the subsequent specific individual projects, the relevant data may be subject to changes and will be

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