

## Safety and monitoring module replacement

## **MAN PrimeServ**

The existing safety and monitoring base modules have been discontinued, so a retrofit replacement is needed.

We recommend to do this retrofit in due time, as a defective base module will leave your vessel out of service until the retrofit is performed. Being pro-active and retrofitting before any breakdown, will save you time and money.

Retrofitting the engine and gear-mounted base modules with the new version 2 (BM2) modules is unfortunately not a plug-and-play solution. Adaption and upload of the BM2 software configuration is required, and we have therefore made a complete retrofit package.

Installing the new BM2 upgrade package requires a MAN Energy Solutions superintendent with expert knowledge of the AT2000 system. If you have any maintenance planned in the near future, we recommend to order the BM2 upgrade package now, and have the superintendent install it when already on board.







New BM2 Module

# Safety and monitoring module replacement

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### Key benefits

- Avoid system failure and vessel downtime
- Order now, install when convenient
- Fast (1 day) installation

### Scope of supply

- Installation of the new I/O modules
- BM2 hardware including adaption and upload of vessel specific software configuration

### **Applicability**

Applicable for AT2000-controlled MAN L27/38, L21/31 propulsion engines and MAN Alpha CP propeller configurations

## Retrofit & Upgrades

PrimeServ Retrofit, Denmark RetrofitDK@man-es.com

### More information

Would you like to know more about the product, and how our upgrade solutions can improve your propulsion configuration? Then do not hesitate to contact your local MAN PrimeServ office to receive more information about the upgrade!

### **MAN Energy Solutions**

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