

**Supplement to Diesel Customer Information Cus 190 • 02/02**

**Additional remarks on the topic big-end bearing check and replacement**

**Cus 191 • 09/02**

As described in our Diesel Customer Information Cus 190 • 02/02, the corresponding crank pins are to be checked for ridge wear whenever big-end bearings are checked and/or replaced. If necessary, the crank pins are to be refinished accordingly.

Nevertheless, we lately were informed that technical irregularities were occasionally noted even though refinishing work had been carried out by the customer's skilled personnel.

In order to ensure safe running-in of the big-end bearing shells, we urgently recommend to have the corresponding check and possibly required refinishing work carried out by qualified specialists of MAN B&W Diesel only, by means of the corresponding tools, every time a big-end bearing is replaced.

After refinishing a crank pin, it is absolutely necessary to install a new big-end bearing (upper and lower shell).

In case you have any questions, please contact our Technical Service in Augsburg.

The relevant work can be carried out by:

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