YANMAR DIESEL

Title: Supply of Main Bearing

SERVICE NEWS

Cap as a Spare Part

Date: Jun. 9, 1992

No.: S.N. **Q**E-4-002

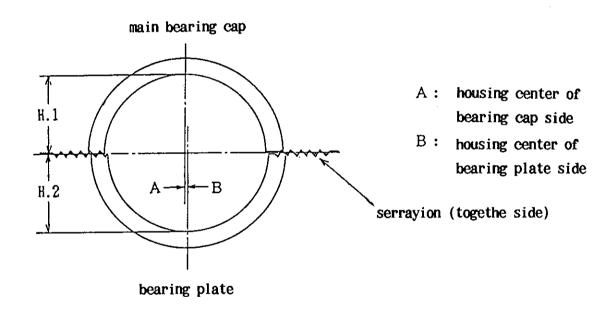
Engine Modeles

All models

The Amagaski Plant of Yanmar will not comply the request of users for shipping the main bearing caps only as spare parts owing to the following reasons:

The main bearing cap is one of the important parts for an engine, requiring extremely precise machining and finish. The main bearing cap is machined together with the bed plate as an assembly.
 As shown in the illustration below, machining of the main bearing cap requires accuracy to the micron unit for both the A-B centering and

requires accuracy to the micron unit for both the A-B centering and H1 and H2 housing diameters. Accordingly, it is impossible to process only the main bearing cap.



2. In the replacement of the bearing cap only, we can not assure both the standard bearing housing dimension and circularity to the centering.

Accordingly, we cannot comply with the request to replace only the main bearing cap.

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