

## **Technical Bulletin**

TB-B3/B4-013

Sheet: 1 of 1

Issue: 08 Aug 00

**B** Series Bodymakers

PRIMARY CONNECTING ROD CAP RETENTION (NORD-LOCK WASHER KIT)

## **CATEGORY:** Advised At Next Maintenance

**SUMMARY:** CarnaudMetalbox Engineering have further improved the method of retaining the primary connecting rod cap on B3 - B4 Bodymakers by use of a one piece nut arrangement in conjunction with Nord-Lock vibration proof washers. The caming action of the Nord-Lock washers makes any joint made using them virtually vibration proof, rendering joint failure due to screws and nuts becoming loose a thing of the past. An upgrade kit of parts is now available to enable all aluminum B3 and B4 Primary Connecting Rods in service, to take advantage of the Nord-Lock washers superior locking action to that provided by the "Nylock" type nuts currently used.

## **Important Fitting Instruction**

The kit of parts includes new socket head cap screws and nuts. It is imperative that these

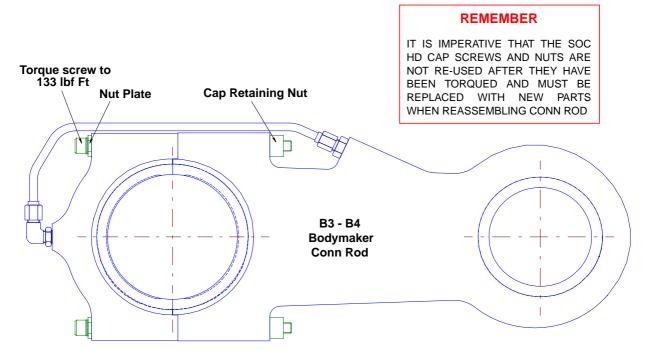
new screws and nuts are used and all existing screws and nuts are discarded.

NB. The screw and nut used for retaining the Primary Connecting Rod Cap are "one shot" items and should never be reused a second time

Nord-Lock washers upgrade is applicable for all B3 and B4 Bodymakers.

A complete retrofit package should take approximately two hours to fit.

For further information please contact either of the references at CarnaudMetalbox Engineering detailed below, quoting the technical bulletin number TB-B3/B4-013.



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