



Civil Aeronautics Administration Aviation Safety Bulletin

ASB NO: 92-038/M

Jun. 2003

Subject :

Install incorrect part number nut on MD-11 forward engine mount

Background :

During engine change of an MD-11 aircraft, the forward engine mount self-locking nut (P/N is NAS1805-14) was found installed with incorrect numbered part by local operator. The mechanic immediately replaced the wrong nut with a correct one (P/N is 1322M30P03) on the new engine. Because the dimensions were similar to each other, and the specifications of thread were all the same, it is very likely to be misused by mechanics.

Recommendation :

1. Issue an instructional bulletin to inform that mechanics should verify the parts number in accordance with maintenance document before parts installation and put this case in the training material.
2. Revise job card to add the engine mount nut replacement as required inspection item (RII).