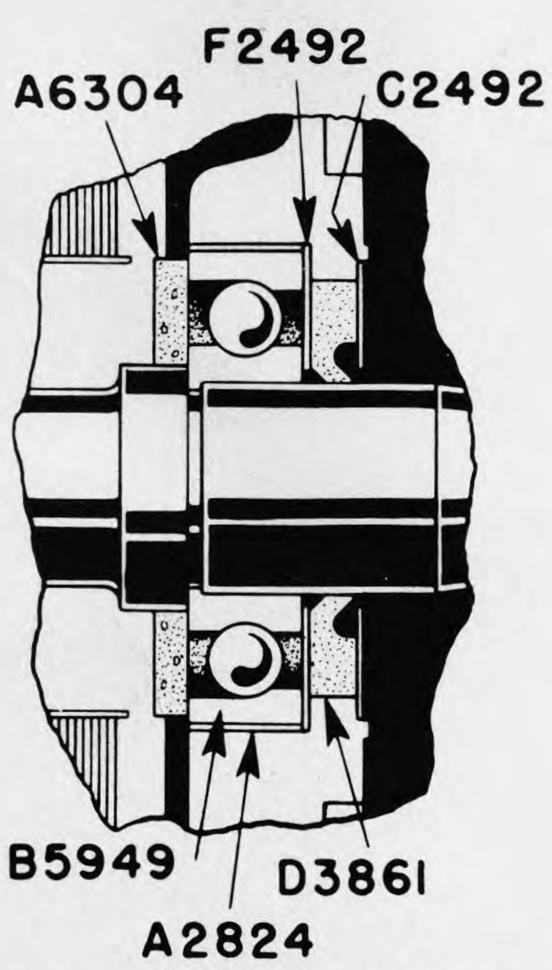
Bulletin FM184

FAIRBANKS-MORSE

RETAINING WASHER F2492 TO REPLACE INSULATING WASHER C2493 ON ALL TYPE FM, FM-O, FM-OH, FM-R, FM-OR, FM-XR, AND FM-XOR MAGNETOS



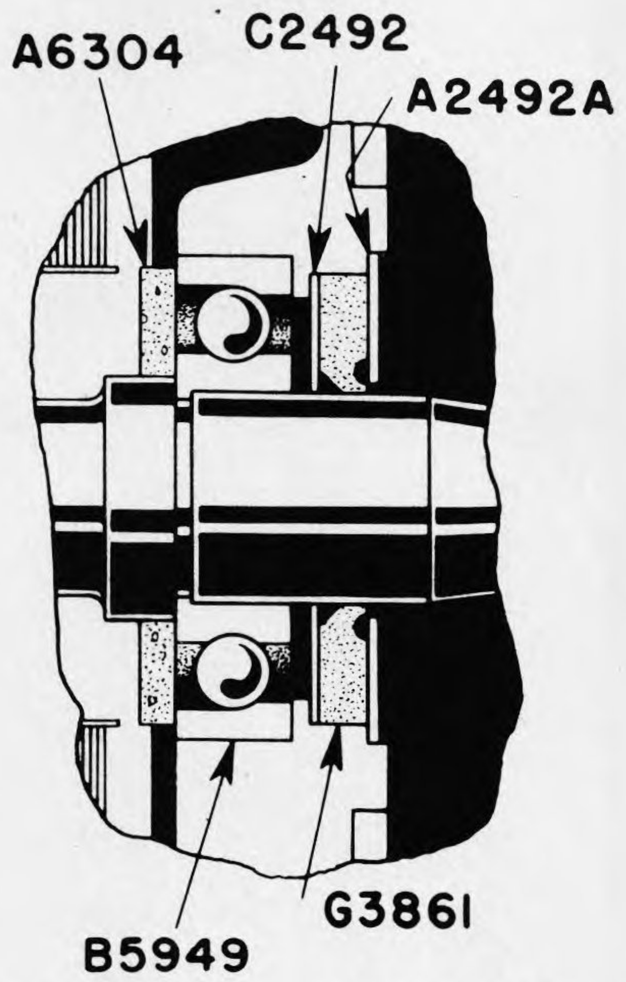
Sketch showing substitution of F2492 washer for C2493.

To prevent possible entry of oil into the frame of Types FM, FM-O, FM-OH, FM-R, FM-OR, FM-XR, and FM-XOR magnetos, service station operators are directed to replace the Bearing Insulating Washer, Part No. C2493, with Retaining Washer F2492 during reassembly of these magnetos after overhaul. The drawing at the left, showing the drive end of these magnetos, illustrates the change to be made.

An adequate supply of F2492 retaining washers should be ordered by all service station operators. The list price is $0.30/10, subject to the usual discount.

It is further planned to alter the drive end of these magneto frames in the near future so as to eliminate the need for the Bearing Insulating Strip, Part No. A2824 and the Bearing Retaining Washer, Part No. F2492. The drive end of these magnetos will then appear as shown in the drawing at the right.

Also, the design of ALL magnetos is being modified slightly to eliminate ALL bearing insulators from ALL bearing fits. It is impossible at present to give the number of the magneto on which the change will be effective. However, service stations will have no difficulty in determining whether or not an insulator should be used on any particular magneto during reassembly after overhaul. If no insulators were found in the bearing fits during disassembly, no attempt should be made to insert them while reassembling the magneto.



Sketch showing new modification of drive end in Types FM, FM-O, FM-OH, FM-R, FM-OR, FM-XR, and FM-XOR magnetos.

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