

Source: Leece-Neville Heavy Duty Systems Division – Arcade, NY

Bulletin No: TSB-1187 **Date:** April 28, 2021

Models: HM95 Series Starters

Subject: Replace Denso 2 bolt with HM95 3 bolt



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The HM95 starter has an SAE 1 mounting flange with 3 bolt holes. (See Figure 1) The Cummins bell housing also has 3 holes to mount the starter. (See figure 2)

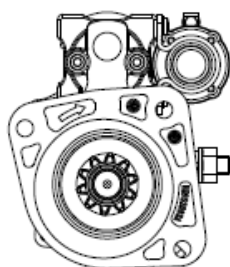


Fig. 1



Fig. 2

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When removing a Denso starter with 2 mounting holes (See figures 3 and 4) and replacing it with an HM95, a third grade 8 bolt will need to be purchased in order to mount the starter.



Fig. 3



Fig. 4

After removing the 2 bolt starter and before installing the HM95 starter, thoroughly clean the mounting surface using a scraper and solvent on a shop towel. The hole that was previously unused (Figure 5) may need to be cleaned out and the threads chased with a tap. If so it is good practice to clean the other two holes in the same manor.

This previously unused hole could be filled with grease and / or road grime. (Fig 5)

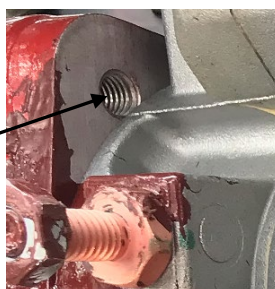


Fig. 5

Important: The information contained in this bulletin is intended for use by trained, professional technicians who have the proper tools, equipment, and training to perform the required maintenance described above. This information is NOT intended for 'do-it-yourselfers', and you should not assume that this information applies to your equipment. If you have any questions regarding this information please visit our website at www.prestolite.com, or contact our technical service department at:

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