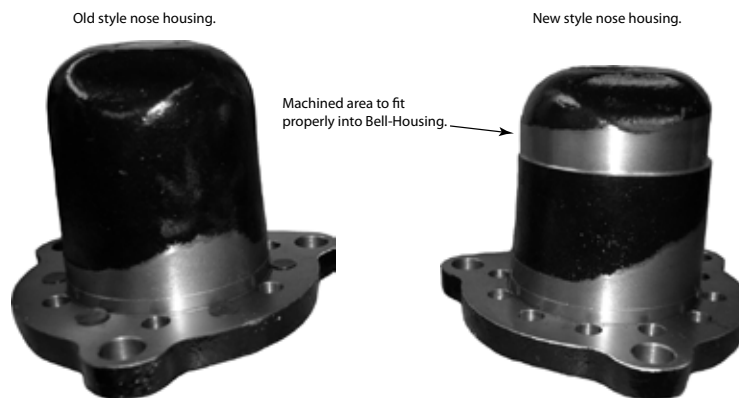


Source: Leece-Neville Heavy Duty Systems Division - Arcade, NY USA
Date: July 7, 2017
Bulletin No: TSB-1066
Models: M125R Starters
Subject: Possible interference issue

There are a limited number of engines where the originally released M125R starter will not fit properly into the bell housing.

We have corrected this problem by creating a new nose housing, which has now been implemented into production for all nosed versions of the M125R starter.

See figure below for the differences between the two nose housings.



If you encounter this problem, please contact your regional representative and we will send you a replacement nose housing at no charge. To locate your representative please visit our web site at www.prestolite.com/pgs_buy/buy_sales.php or www.prestolite.com/pgs_buy/buy_tech.php and download the map. On these maps you will find all of our regional representatives contact information.

Part number that needs to be ordered is: M014104581S

See next page for procedure to properly remove and replace the nose housing.

NOTE: For starter motor safety precautions please reference TSB-1166.

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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Step 1: Remove 6 hex head cap screws and rubber plugs.
(Fig 1)

Step 2: Remove nose by tapping mounting flange with a soft face hammer. (Fig 2)

Step 3: (Fig 3) shows starter with nose housing removed. Place new nose housing onto starter shaft and slide onto starter. (Fig 4)

Step 4: Apply Blue 242 Loctite to nose housing mounting bolts removed in step one. Refer to Fig 2 for proper nose housing orientation. Insert screws in nose housing. Tighten bolts to 15 lb-ft. Insert rubber plugs into nose housing. (Fig 5)

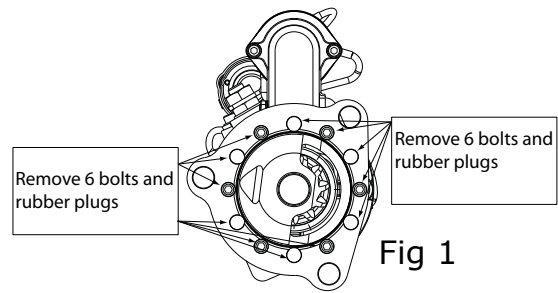


Fig 1

*If you misplace the rubber plugs fill opening with silicone.

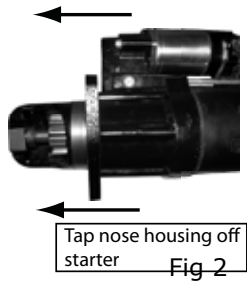


Fig 2

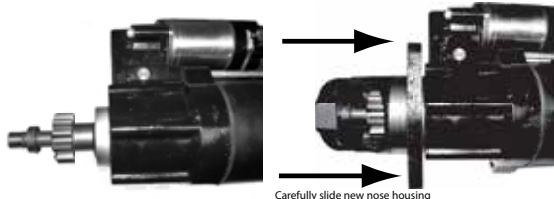


Fig 3

Carefully slide new nose housing onto shaft and drive assembly.

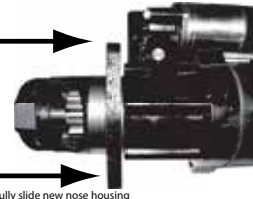


Fig 4

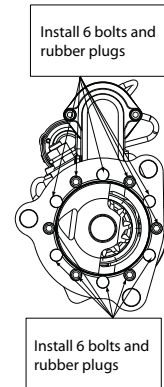


Fig 5

NOTE: For starter motor safety precautions please reference TSB-1166.

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