

Technical Service Bulletin

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

Date: July 7, 2017
Bulletin No: TSB-1067

Models: M125R Starters

Subject: Nose Housing Changeout Procedure

The following is the procedure to properly remove and replace the M125R nose housing.

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)

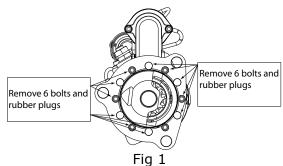
Step 3: (Fig 3) shows starter with nose housing removed. Place new nose housing onto starter shaft and slide onto starter. (Fig 4)

Step 4: Apply Blue 242 Locktite to nose housing mounting bolts removed in step one. Refer to Fig 2 for

proper nose housing orientation.

Insert screws in nose housing. Tighen bolts to 15 lb-ft. Insert rubber plugs into nose

housing. (Fig 5)



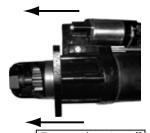


Fig 2

Tap nose housing off starter

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

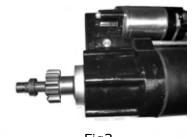
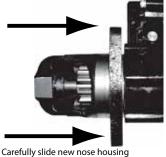


Fig3



Carefully slide new nose housing onto shaft and drive assembly.

Fig 4

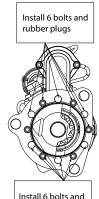


Fig 5

Install 6 bolts an rubber plugs

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: