

Source: Leece-Neville Heavy Duty Systems Division - Arcade, NY USA
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Bulletin No: TSB-1167
Models: 8SC/SCJ Series
Subject: 8SC/SCJ Brush Change Procedure.

Step 1: Remove two brush cover screws, cover and gasket (Fig. 1).

Fig. 1



Step 2: Remove wires from brush assembly, mounting screws and remove brush assembly from alternator. (Fig 2)

Step 3: Verify insulating paper is in place or replace if defective. (Fig 3)

Step 4: Install new brush assembly, mounting screws and connect wires to brush assembly. Torque brush mounting screws to 2,25-2,82 Nm (20-25 in-lbs).(Fig 2)

Fig. 2

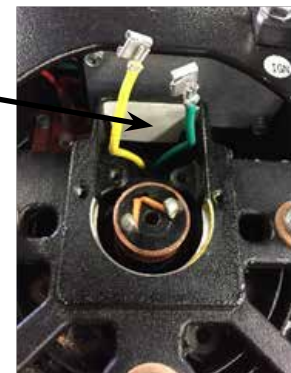


Step 5: Install brush cover, gasket and two mounting screws. Torque brush cover screws to 2,25-2,82 Nm 20-25 in-lbs. (Fig 1)

Step 6: Brush change complete.

Insulation paper

Fig. 3



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: