

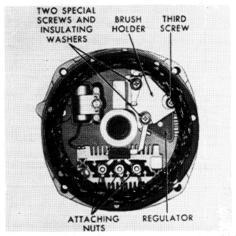
REPLACING SLIP RING END FRAME, RECTIFIER BRIDGE, REGULATOR AND/OR BRUSH HOLDER ASSEMBLY IN 10SI, 12SI, 15SI, 27SI AND 40SI SERIES ALTERNATORS

WARNINGIII ALWAYS USE PROPER EYE PROTECTION WHEN PERFORMING ANY MECHANICAL REPAIRS TO A VEHICLE – INCLUDING, BUT NOT LIMITED TO, ANY INSTALLATION AND OR REPAIRS TO THE DELCO REMY ALTERNATOR. FAILURE TO USE PROPER EYE PROTECTION CAN LEAD TO SERIOUS AND PERMANENT EYE DAMAGE.

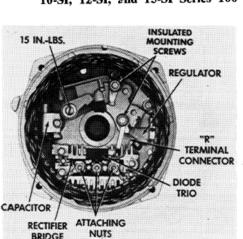
Only perform the mechanical functions that you are properly qualified to perform. Mechanical repairs that are beyond your technical capabilities should be handled by a professional installation specialist.

DANGER!!! To avoid injury or damage, always disconnect the negative cable at the battery before removing or replacing the alternator. The alternator output terminal is always live ("hot"). If the battery is not disconnected, a tool accidentally touching this terminal and ground can quickly get hot enough to burn skin or damage to the tools and surrounding parts.

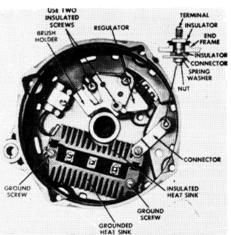
- All models have three regulator attaching screws. Note the illustrations for insulator locations.
- Some models have a resistor from insulated screw to ground.
- 3. During reassembly, place a pin or toothpick through the end frame hole and brush holder notches to hold up the brushes in the holder.
- Use the rivets in the package to attach old name plate onto new housing.



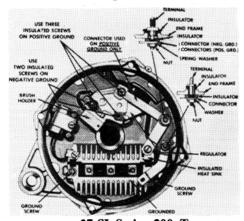
10-SI, 12-SI, and 15-SI Series 100 Type



10-SI Series 116 and 136 Types



27-SI Series 100 Type (Stator, Diode Trio, and One Insulating Screw Removed)

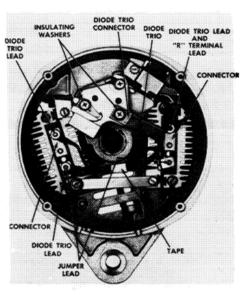


27-SI Series 200 Type (Stator, Diode Trio, and One Insulating Screw Removed)

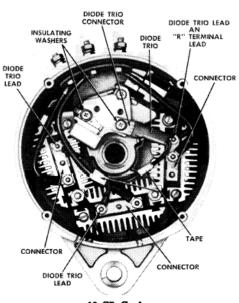
NOTICE - Only licensed Remy International, Inc. product and component parts should be used, and the use of other parts or modifications not approved by Remy International, Inc. will void all applicable warranties. The failure to carefully follow these Installation Instructions, set forth above, will void all applicable warranties. DELCO REMY is a registered trademark of General Motors Corporation, licensed to Remy International, Inc. Pendleton, IN 46064.

© 2012 Remy International, Inc. All rights reserved

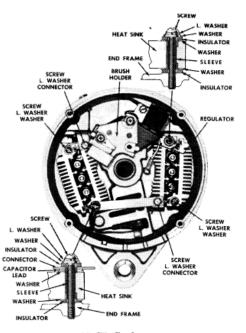
1



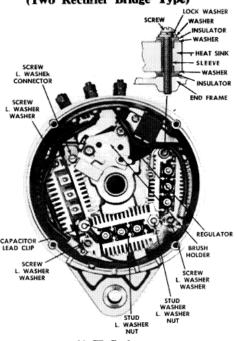
40-SI Series (Two Rectifier Bridge Type)



40-SI Series (Three Rectifier Bridge Type)



40-SI Series (Two Rectifier Bridge Type)



40-SI Series (Three Rectifier Bridge Type)

Technical support: USA 800 854 0076, Mexico 01 800 000 7378, Brazil 0800 703 3526, South America 55 11 2106 6510 or visit delcoremy.com

NOTICE - Only licensed Remy International, Inc. product and component parts should be used, and the use of other parts or modifications not approved by Remy International, Inc. will void all applicable warranties. The failure to carefully follow these Installation Instructions, set forth above, will void all applicable warranties. DELCO REMY is a registered trademark of General Motors Corporation, licensed to Remy International, Inc. Pendleton, IN 46064.

© 2012 Remy International, Inc. All rights reserved

2