

REPLACING A 27SI/200 TYPE ALTERNATOR WITH A 21SI/355 TYPE ALTERNATOR

WARNING!!! 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 ALTERNATORS. 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 cause skin burn or damage to the tool and surrounding parts.

FOLLOW ENGINE OR VEHICLE OR MANUFACTURER’S INSTRUCTIONS FOR REMOVING THE OLD ALTERNATOR FROM THE ENGINE AND INSTALLING THE NEW ALTERNATOR

The replacement alternator has an indicator light terminal – it will not be used. The relay terminal will be used and an “R” on the end frame identifies it. It may be necessary to replace the terminals on the vehicle’s wiring harness to mate properly with the new alternator’s terminal studs.

The pulley from the replaced alternator will fit on the replacing alternator.

When tightening the pulley belt – Do not pry directly against the stator or slip ring end frame with a pry bar unless using a wood block between pry bar and side of alternator.

Torque Specifications

	<u>MIN</u>	<u>MAX</u>
Relay Terminal	15 lb-in	25 lb-in
Battery Terminal	80 lb-in	120 lb-in
Mounting Bolts	60 lb-ft	70 lb-ft
Pulley Nut	70 lb-ft	80 lb-ft

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.