



Texas Model T & A Parts

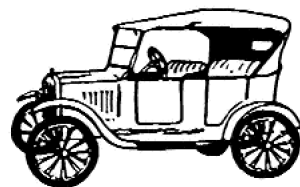
TEXAS A&T PARTS

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Texas T Parts installation instructions
are now available on our website.
www.texastparts.com !

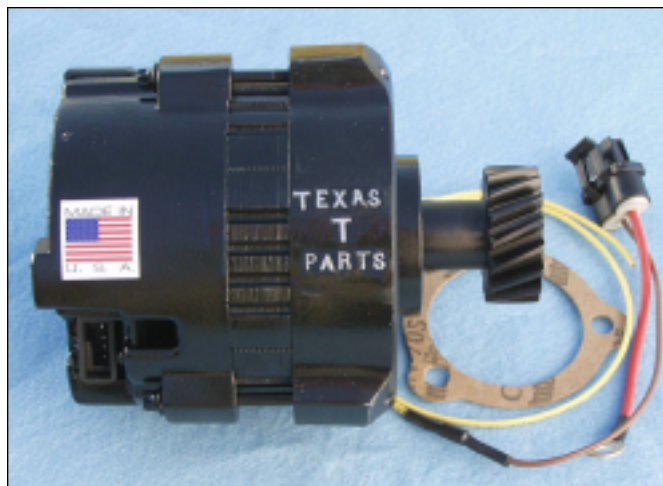
INSTRUCTIONS FOR 12-VOLT INTERNALLY REGULATED NEGATIVE-GROUND Delco® ALTERNATOR

Your Texas T Parts alternator should include the following components:

Alternator Assembly
Alternator/Generator Gasket
Activator wire harness with in line diode

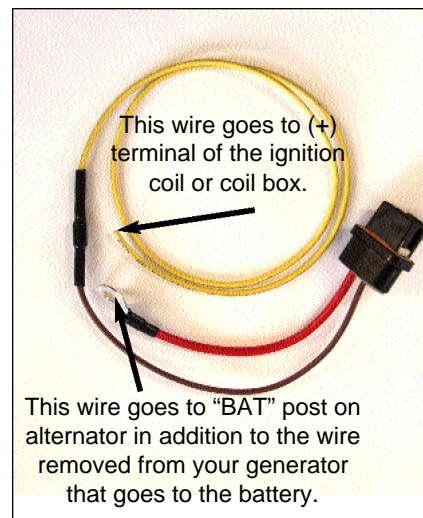
Tools & Supplies required for the installation of your Alternator:

9/16" Combination Wrench
5/8" Combination Wrench
6" Adjustable Wrench



Caution:

- A. This Alternator will not function on a positive ground electrical system. Make sure your Model T has a negative ground system like Henry made it.
 - B. The input to this Alternator must be no more than 13.4 Volts. The alternator will be ruined if your magneto A/C voltage is applied to the yellow input wire. Most T owners either disconnect or remove their magnetos when converting to 12 Volts. If you want to continue to use your magneto, you may install our Magneto Voltage Regulator (Item T3260VR). The Magneto Voltage Regulator will convert your magneto's A/C voltage output into 12 Volts D/C as long as the output of the magneto is equal to or greater than 12 Volts.
 - C. As with any alternator, do not try to charge a dead battery with this alternator. We recommend that the battery be charged with an external battery charger if it is not capable of starting your car. When your car is left unattended for months, use an external battery charger to attempt to revive the battery.
1. Disconnect the battery ground cable at the battery.
 2. Disconnect the wire from the generator.
 3. Remove the 3 bolts holding the generator, and remove the generator.
 4. Install the alternator, using a new gasket or a little silicone. Do not enter into a contest of strength with the mounting bolts.
 5. To facilitate proper operation of the alternator, the long yellow wire from the wire loom with an in-line diode must be connected to a +12 Volt D/C voltage source that is turned on when the engine is running. If a distributor ignition is being used, the easiest place to connect this wire is the positive terminal of the ignition coil. If original style coils are being used



the battery terminal of the coil box is a good place to connect. Keep in mind that you cannot use a terminal that receives the A/C voltage from your magneto if you are going to be using your magneto. Make sure that the terminal you select is controlled by the ignition switch. It must be +12V when the engine is running and turned off when the engine is not running, otherwise the wire will drain your battery. On speedsters and other non-standard cars, a switch may be provided to provide the 12 Volts to the yellow wire.

6. The heavy red wire on the plastic connector goes to the "BAT" post of the alternator. The wire that you disconnected from the generator also goes to the "BAT" post of the alternator. This alternator is rated at 70 amps on a modern car, and will charge up to 20 - 35 amps even at the slow RPM of a Model T engine.

If you like our product, tell your friends. If you have a question or a problem, let us know.

Thanks, and Smooth Running,

TEXAS 'T' PARTS

TEXAS 'T' PARTS LIMITED WARRANTY

Texas 'T' Parts will repair or replace this Delco alternator, for a period of 1 year from the date of purchase, if it wears out or fails to function properly under normal use. Proof of purchase date will be required, so be sure to keep your receipt.

Since we don't install parts, the part must be installed on the type of individually owned and operated passenger vehicle for which it is designed. Of course, we cannot replace a part whose failure was caused by another faulty part, low fluid, poor maintenance, or other abuse.

Return any part directly to us, along with a copy of the sales receipt showing the date of purchase, and \$5 to cover shipping & handling. Do not return parts to your dealer.

That's what our warranty means in plain English, but we regret we must include this legalese, too: THIS LIMITED WARRANTY REPRESENTS THE TOTAL LIABILITY OF TEXAS 'T' PARTS FOR ANY WARRANTED PART, AND TEXAS 'T' PARTS MAKES NO OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING THE IMPLIED WARRANTIES OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. TEXAS 'T' PARTS SHALL NOT BE LIABLE FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES. Texas 'T' Parts reserves the right, at its option, to refund the customer's money instead of replacing a part. This warranty does not cover parts that are installed on marine, off-road, commercial, or government vehicles, or stationary units.