



89017781 [Alternator – New, 12V, 63A, Aftermarket Delco Remy]

Instruction Guide

Converting Generators to Alternators on Early Model Farm Tractors

If the tractor is a positive ground unit, it is necessary to convert to a negative ground unit. Reverse the leads at the ignition coil on the gas-powered engines. (Negative to distributor). If amp meter is used, reverse amp meter connections to read correct for negative ground.

1. The voltage regulator has two leads, Red for battery and Black for the ground stud
2. Attach battery wire to the Red lead and the ground wire to the Black lead
3. The original voltage regulator will become a junction box
4. Remove and tape the field wire. Attach the armature and generator wires together on the battery terminal of the original regulator.

10 SI Wiring 10SI

Left terminal, labeled 1 or L is switched resisted. (Can be run through alt. light)

Right terminal, labeled 2 or S is 12-volt battery power.

