

REPLACEMENT VOLTAGE REGULATOR INSTRUCTIONS

American Motors 3208345

Motorola R2X1 (Replacement service part)

Motorola 5-28 (Sales Number)

Motorola R2-1 (O.E.M.)

Replacement for:

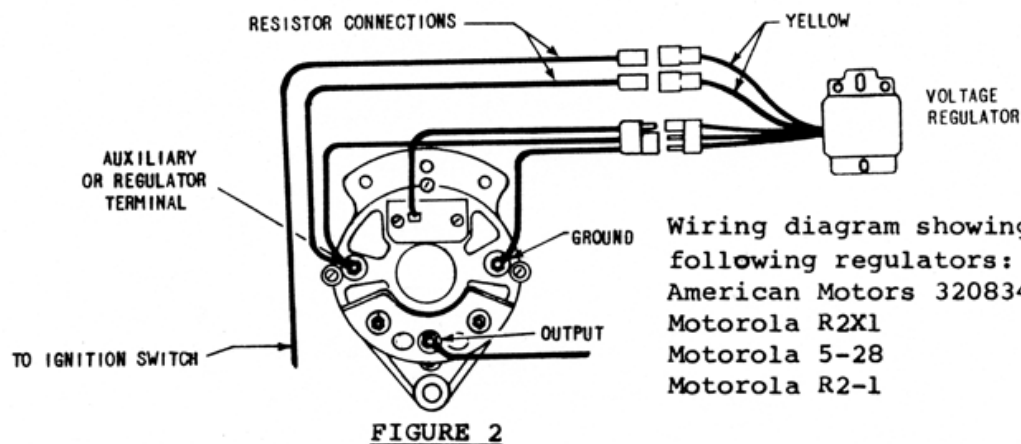
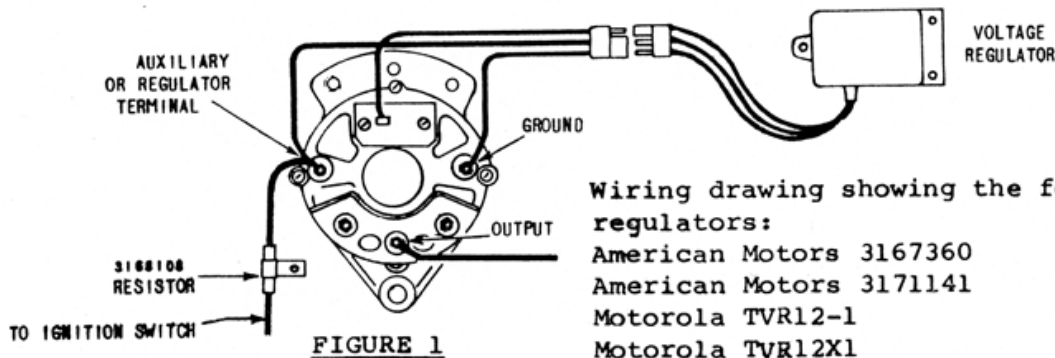
American Motors 3167360

American Motors 3171141

Motorola TVR12-1

Motorola TVR12X1

Motorola TVR12NX1



To replace voltage regulators shown in Figure 1 with this replacement, disconnect both wires from the 3168108 resistor. Disconnect the three wire connector plug on the original regulator from the wiring harness of the car. Remove the original regulator and resistor from the car. Use the mounting holes of the new regulator as a template, mark and drill new holes, mount the new regulator in the same area as the original unit. Discard 3168108.

Connect the new regulator as shown in Figure 2 as follows: Connect the three wire connector plug of the new regulator to the wiring harness of the car. Connect the yellow leads from the new regulator to the original resistor wires, the wires are interchangeable. Your regulator is now connected as shown in Figure 2.

To replace the regulator shown in Figure 2 simply disconnect and remove the old regulator and install the new regulator.