

CHEVROLET-CENTRAL OFFICE

DIVISION OF GENERAL MOTORS CORPORATION
DETROIT 2, MICHIGAN

TECHNICAL SERVICE BULLETIN

Technical Service Department

SUBJECT: DIFFICULT COLD WEATHER STARTING -
1961-62 CORVAIR "95" MODELS

BULLETIN NO. DR #528

SECTION VIy

TO: ALL CHEVROLET DEALERS

DATE March 19, 1962

Difficult starting during cold weather on 1961-62 Corvaire "95" models, even though the engine cranks readily, may be due to only partial voltage being delivered to the engine ignition system. The normal ignition circuit includes a resistance wire, while the starting circuit should by-pass this resistance and furnish full voltage for starting. On Corvaire "95" models, this resistance was not being by-passed for starting and consequently, only the normal 6 to 7 volts was being supplied.

In the event this condition is experienced on 1961 and early 1962 vehicles, attach one end of a jumper wire (16 gauge - 68" long) to the yellow lead from the starter solenoid and the other end to the coil positive terminal as shown in the following sketch. This provides a by-pass of the resistance wire while on the starting circuit. Both wires (resistance and jumper) should be attached to the coil positive terminal.

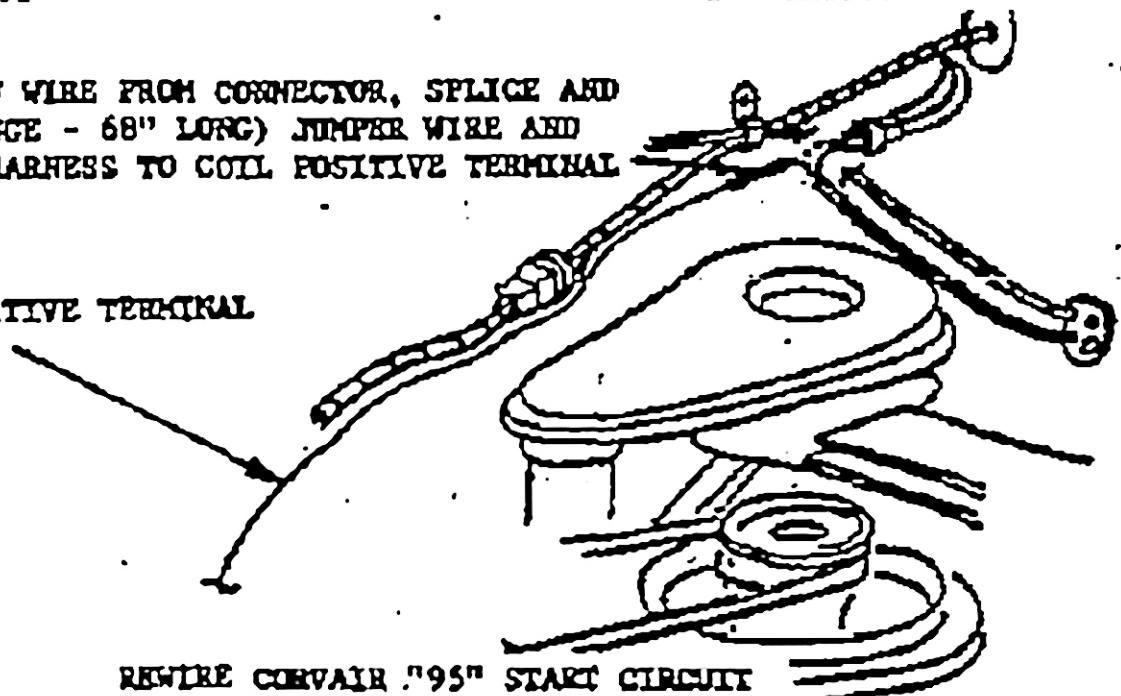
This condition was corrected 3/9/62 in Production by adding a jumper wire as outlined in this bulletin. The approximate effective serial numbers are:

P - 109800

S - 110900

DISCONNECT YELLOW WIRE FROM CONNECTOR, SPLICE AND
SOLDER TO (16 GAUGE - 68" LONG) JUMPER WIRE AND
ROUTE WITH MAIN HARNESS TO COIL POSITIVE TERMINAL

TO COIL POSITIVE TERMINAL



REWIRE CORVAIRE "95" START CIRCUIT

Director, Technical Service Department