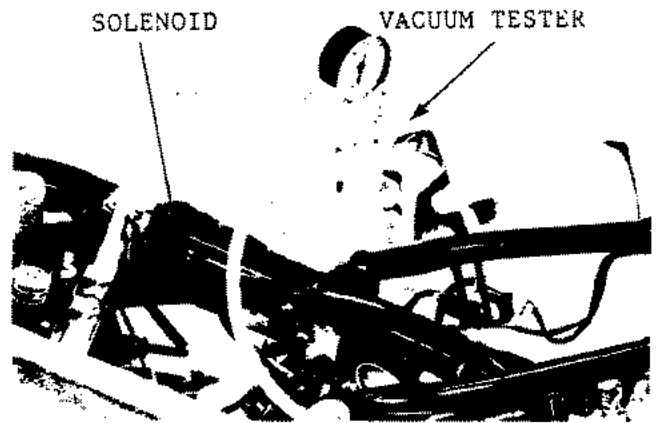


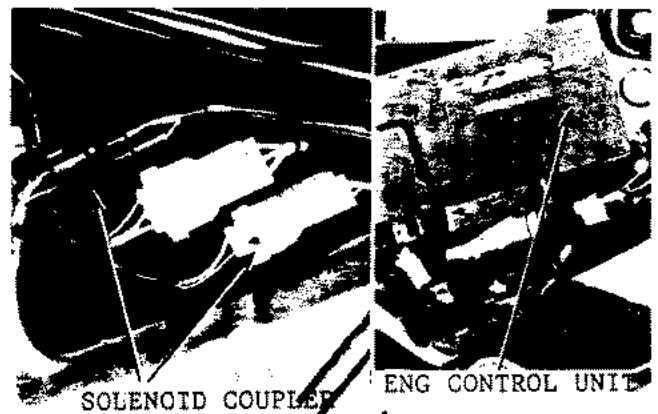
SOLENOID PERFORMANCE INSPECTION

Place transmission in neutral
 Remove No.1 solenoid lower tube and connect vacuum tester. Start engine with the No. solenoid pressure holding
 When engine is idling, release pressure
 Inspect No.2 solenoid in same way. With No.1 solenoid, raise engine revolutions and at roughly 6500rpm, if it can hold pressure then it is okay

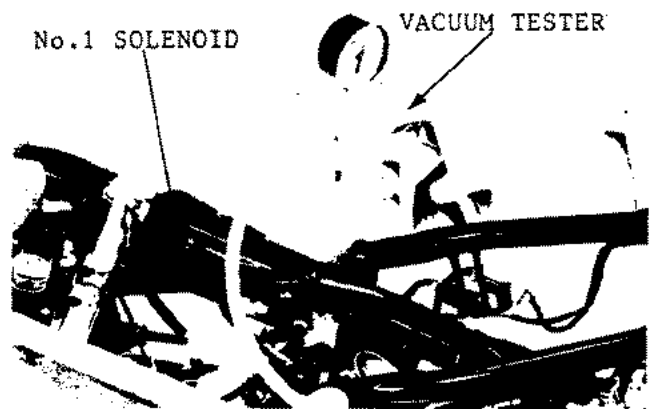


SOLENOID COIL INSPECTION

Turn main switch OFF
 Remove seat cowl
 Remove No.1 solenoid lower tube and connect vacuum tester.
 Remove control unit 16P and 4P couplers
 Earth 16P coupler harness P/W terminals with jumper cords



When main switch is turned On, release pressure & when it is OFF, if it can hold pressure then solenoid is okay
 Inspect P/Bu terminals (No.2 solenoid) in the same way



SOLENOID HARNESS INSPECTION

Turn main switch OFF
 Remove seat cowl
 Remove engine control unit 16P coupler connector
 Remove No.1 solenoid 2P coupler connection and join harness coupler terminal with jumper wires

