



Technical Service Information

AUDI AND VOLKSWAGEN 01M MULTIPLE SOLENOID CIRCUIT CODES

COMPLAINT: Audi and V.W. vehicles equipped with the 01M transaxle may exhibit multiple solenoid codes, before or after overhaul.

CAUSE: The cause may be, a faulty or broken "Ribbon strip." This ribbon strip connects all of the solenoids to the transaxle harness connector and is known to have brittle connectors.

CORRECTION: Refer to Figure 2 to check all of the ohm values to all of the solenoids. Replace the Ribbon strip as necessary. The Ribbon strip can be replaced with a new internal harness available from Rostra that has separate wires rather than a molded harness. See Figure 1.

SERVICE INFORMATION:

INTERNAL WIRE HARNESS (*Rostra part number*).....350-0070

NOTE: This part may be purchased from multiple Transmission parts distributors only part numbers may vary.

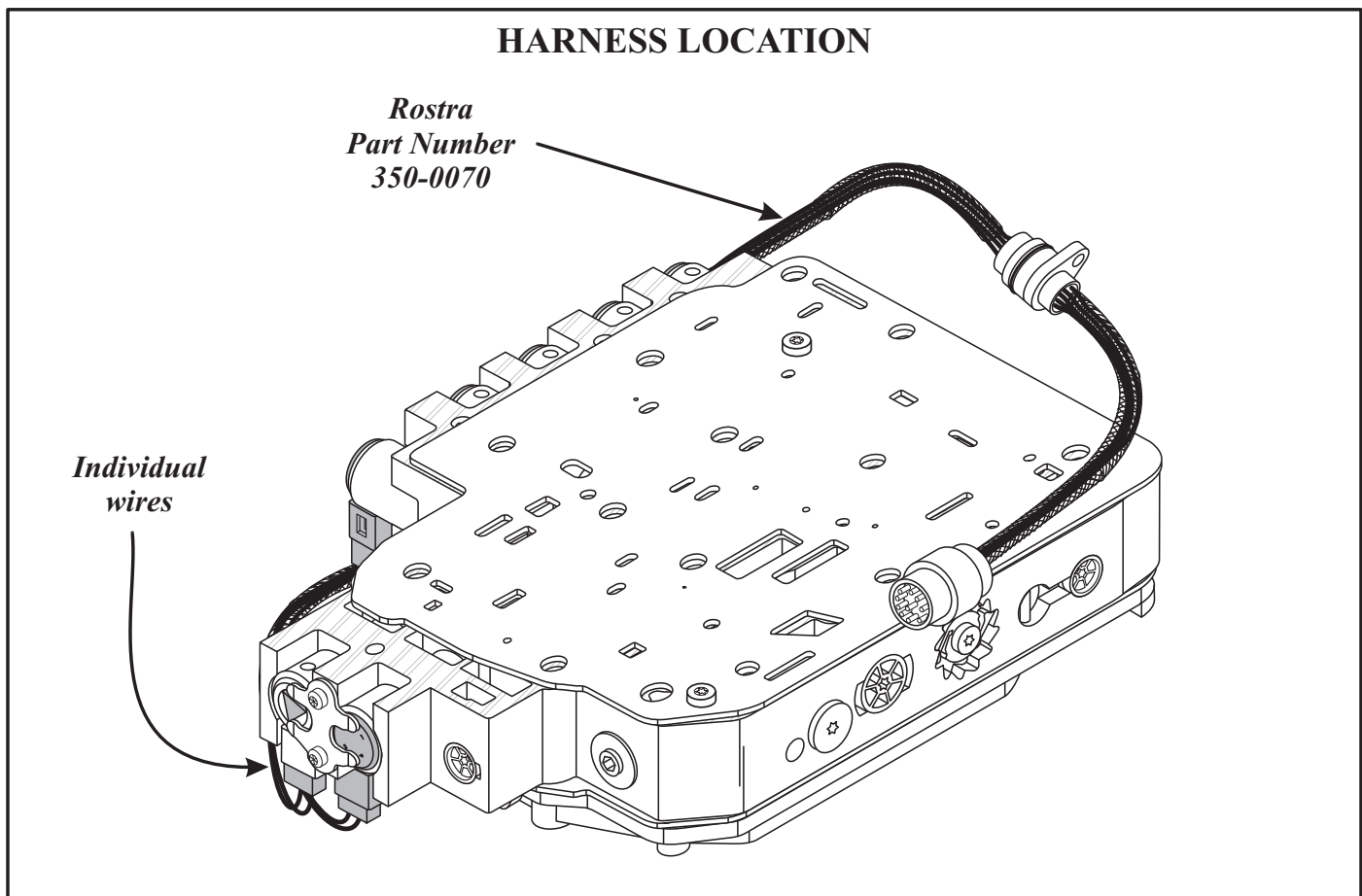


Figure 1