

Automatic-engaged Four-wheel Drive (4MATIC)

Models	Model Years
124.230 124.290	1990-1993

Connect wires of Scanner as follows

Scanner	Data Link Connector 8-pin
Black	Socket 5
Green	Socket 1
White	Battery (+) Socket/Pin 16

FAULT CODE TABLE

DTC Readout	Possible Cause of Failure
1	No fault found
2	4MATIC control module
3	Brake light switch
4	Left front axle vehicle speed sensor
5	Right front axle vehicle speed sensor
6	Rear speed sensor signal
7	All 3 vehicle speed sensors
8	Over volts protection relay, front axle train valve
9	Over volts protection relay, central differential lock valve
10	Over volts protection relay, stop lamp switch, Rear axle differential lock valve
11	Steering angle sensor signal