Vehicles with OBDII Testability Issues

The table below is a list of vehicles that are known to have problems when performing an OBDII test. The vehicle may experience a problem with either the vehicle's communication with the test center's test computer or may have a problem setting the proper number of readiness codes.

This list was complied for vehicle owners facing OBDII emissions testing. If your vehicle is on this list, either have your dealership "re-program" your on-board computer using the appropriate technical service bulletin (TSB) or make sure the testing center is aware that your vehicle may have a precondition that will cause the vehicle to fail the test.

OBDII Problem Vehicles				
Year	Make	Model	Problem	Resolution
1996	Mercedes	C220, E320, C280, S320, SL320	MIL falsely illuminated during KOER test when scan tool is plugged in	there is no "reprogramming" available to repair this condition
1996	Mitsubishi	All	MIL not on and no DTC's, but scanner indicates the MIL is commanded on	Vehicle will fail, and should be returned to dealership, recall #EMR-02-001
96-02	VW, Audi	All	if aftermarket stereo is installed, OBD system may not communicate properly during test	this would probably result in a failure to communicate and the vehicle would have to be repaired to pass the OBDII test
1996	Dodge	Stealth w/3.0L engine	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list
96-97	Mitsubishi	Diamonte, 3000GT, 3000GT Spyder, Montero, Montero Sport w/3.0L and 3.5L engines	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list
1996	Subaru	All	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list
1996	Volvo	850 Turbo	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list

1996	Chrysler	Cirrus, Concorde, LHS, Sebring, Sebring Convertible	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list
1996	Dodge	Avenger, Intrepid, Stratus, Neon	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list
1996	Eagle	Talon, Vision	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list
1996	Plymouth	Breeze, Neon	all monitors set to not ready when the ignition switch is turned off	should be included in the readiness exclusion list
1996	Infinity	All	catalyst and evaporative monitors difficult to set	See Nissan TSB #98-018C
96-98	Mitsubishi	All except 3.0L and 3.5L engines	Some monitors difficult to set	See Mitsubishi TSB#00-13-005
1996	Nissan	All	catalyst and evaporative monitors difficult to set	See Nissan TSB #98-018C
96-98	SAAB	All	catalyst and evaporative monitors difficult to set	See SAAB TSB#248-9037
1997	Toyota	Tercel and Paseo	the evaporative monitor will never set to completed	should be included in the readiness exclusion list
96-98	Volvo	All except 850 Turbo	Some monitors difficult to set	See Volvo TSB#2230056
1997	Nissan	2.0L 200SX	catalyst and evaporative monitors are difficult to set to completed	Nissan provides recommended driving cycles . See Nissan TSB #NTB98-018
96-01	Mitsubishi	All models except non-turbo 2.0L, all equipped with 3.0L or 3.5L V6 engines	some monitors are difficult to set to complete	Mitsubishi provides recommended driving cycles to assist technicians to operate monitors. See Mitsubishi TSB #TSB-00-13-005
2003 Hyun dai	Tiburon	All	Will not communicate with generic OBDII test equipment	A manufacturer recall is in effect, recall campaign #057 and Hyundai TSB #03-01-003-01