

## BarsIII Professional



### MAZDA 1990-2005

October 2009

SYSTEM		YEAR	DATA STREAM	READ/CLEAR CODE	SWITCH TEST
PCM	Engine	1996-2005*	+	+	
	AT	1996-2005*	+	+	
Engine (Impulse code)		1990-2002		+	+
TCM (Impulse code)		1990-2002		+	
Air Bag		Up to 2002		+	
ABS		Up to 2002		+	
Cruise Control		Up to 2002		+	
A/C		Up to 2002		+	

\* The system adapted with CAN protocol is not supported.

6+1 Pin Connector:	PCM (Engine)
20 Pin Connector:	PCM (Engine) TCM (Automatic Transmission) TCM (Automatic Transmission)
17+8 Pin Connector:	PCM (Engine) TCM (Automatic Transmission) ABS Air Bag
OBD-II Connector:	Powertrain Systems adopt ISO 9141-2 and ISO 14230 protocols for communication.
OBD-II Connector:	MAZDA US Models from 1995-2000, are equipped with 17+8 Pin and OBD-II Connectors and it have to test with 17+8 Pin Connector. OBD-II Connector only supports Generic OBD-II protocol communication only. MAZDA from year 2000 begin equipped with OBD-II Connector only.