

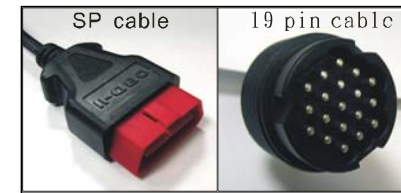
## MAGUS Diagnostic system Function List-----PORSCHE



MAGUS kit, including of :

1. Interface.
2. Cables, including of :
  - a. RS232 Cable ( from PC or Notebook to interface )
  - b. 16 PIN cable ( from interface to vehicle )
  - c. **19 PIN cable** ( to diagnose old models )
3. User manual.

Update : 2007/04/20



- \* **Applied to: Old model ~ CAN diagnosis**
- \* **Support all CAN systems on Cayenne until 2006.**
- O: Not offer all versions yet**

Software version : P0704

System	Model	Function					
ECU	<i>Boxster(986)</i>	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	O	O	
TIPTRONIC(Automatic transmission)		V	V	V	V	V	
ABS		V	V	V	V	V	
Alarm system		V	V	V		O	
Airbag		V	V	V	V		
Air conditioning		V	V	V	V	V	
Instrument cluster		V	V	V	V	V	
Porsche Communication Management(PCM)		V	V	V	O		
Seat memory		V	V	V	V	V	
Parking assistant(PARKASSISTANT)		V	V	V	V		
Headlight beam adjustment(HBA)		V	V	V	V		
System	Model	Function					
ECU	<i>911(964/993)</i>	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	V		
TIPTRONIC(Automatic transmission)		V	V	V	V		
Anti-lock brake system(ABS 5)		V	V	V	V		
Airbag		V	V	V	V		
Heating system		V	V	V			
Alarm system		V	V	V			

System	Model	Function					
ECU	911(996)	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	O	O	
TIPTRONIC(Automatic transmission)		V	V	V	V	V	
Anti-lock brake system(ABS)		V	V	V	V	V	
Alarm system		V	V	V	O		
Airbag		V	V	V	V		
Air conditioning		V	V	V	V	V	
Instrument cluster		V	V	V	V	V	
Porsche Communication Management(PCM)		V	V	V	O		
SEAT MEMORY		V	V	V	V	V	
PARKASSISTANT		V	V	V	V		
Convertible top		V	V	V	V	V	
Roll-Over proatection		V	V	V	V	V	
Headlight beam adjustment(HBA)		V	V	V	V		
System	Model	Function					
ECU	Cayenne	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	V		
TIPTRONIC(Automatic transmission)		V	V	V	V		
Porsche Stability Management(PSM)		V	V	V	V		
KESSY/immobiliser(KESSY)		V	V	V	V		
Airbag		V	V	V	V		
Air conditioning		V	V	V	V		
Instrument cluster		V	V	V	V		
Gateway		V	V	V			
Porsche Communication Management(PCM 2)		V	V	V	V		
Vehicle electric system control unit		V	V	V	V		
Steering column switch		V	V	V			
Windscreen wiper(WIPER)		V	V	V	V		
Transfet case		V	V	V	V		
Ttansverse lock		V	V	V	V		
Level control		V	V	V	V		
Tyre pressure monitoring system(RDK)		V	V	V	V		
Parking assistant(PARKASSISTANT)		V	V	V	V		
Seat memory, Driver		V	V	V	V		
Seat memory, Passenger		V	V	V	V		
Towbar		V	V	V	V		
Offroad stabilizers(ORS)		V	V	V	V		
Panorama roof		V	V	V	V		
Auxiliary heater		V	V	V	V		
Magnetic field sensor		V	V	V	V		
Rear/door convenience system		V	V	V	V		
All wheel steering(AWS_CAN)		V	V	V	V		

System	Model	Function					
ECU	<i>Carrera GT</i>	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V			
Anti-lock brake system(ABS)		V	V	V	V	V	
Airbag		V	V	V	V		
Air conditioning		V	V	V	V	V	
Instrument cluster		V	V	V	V	V	
Alarm system		V	V	V	O		
Tyre pressure monitoring system(RDK)		V	V	V	V	V	
System	Model	Function					
ECU	<i>GT1</i>	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Anti-lock brake system(ABS 5)		V	V	V	O	O	
Digital engine control module(DME)		V	V	V	V		
Air conditioning		V	V	V			
System	Model	Function					
ECU	<i>GT2</i>	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	O	O	
Anti-lock brake system(ABS)		V	V	V	V	V	
Alarm system		V	V	V	O		
Airbag		V	V	V	V	V	
Air conditioning		V	V	V	V	V	
Instrument cluster		V	V	V	V	V	
Porsche Communication Management(PCM 2)		V	V	V	O		
Headlight beam adjustment(HBA)		V	V	V	V	V	
System	Model	Function					
ECU	<i>GT3</i>	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	O	O	
Anti-lock brake system(ABS 5)		V	V	V	V	V	
Alarm system		V	V	V	O		
Airbag		V	V	V	V		
Air conditioning		V	V	V	V	V	
Instrument cluster		V	V	V	V	V	
Porsche Communication Management/ CD-Radio 23(CDR23)		V	V	V	O		
Headlight beam adjustment(HBA)		V	V	V	V		

System	Model	Function					
ECU	944	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	V		
Airbag		V	V	V	V		
Alarm system		V	V	V			
System	Model	Function					
ECU	928	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
LH		V	V	V	V		
EZK		V	V	V	V		
Tyre pressure monitoring system(RDK)		V	V	V	V		
Porsche limited-slip differential(PSD)		V	V	V			
Airbag		V	V	V	V		
Alarm system		V	V	V			
System	Model	Function					
ECU	968	ECU Model	Read DTC	Erase DTC	Live data	Input signals	Coding
Digital engine control module(DME)		V	V	V	V		
Airbag		V	V	V	V		
Alarm system		V	V	V			
TIPTRONIC(Automatic transmission)		V	V	V	V		

For perfect performance of WIN-STAR or MAGUS PC-based Automotive Diagnosis, please confirm PC/Laptop you or your clients select must follow the requirement below.

PC/Laptop Requirements:

1. 1~2.8G Hz

To exceed this limitation is not allowed.

2. RAM: 512MB

3. HD: 1G (free capacity at least)

4. Computer: it is better to use the computer with RS232 port. In case without it, please use a USB-RS232 converter. (USB Converter can be purchased from I.C.M. company now)

5. Operation System: WINDOW 2000 or WINDOW XP only