



Autologic Software Technical Specifications for VAG Vehicles

Technical Specifications

Version 1.0

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1. Introduction

These software technical specifications for the VAG module of *Autologic* software is aimed at potential and existing customers of Autologic Diagnostics.

They give vehicle technicians, independent vehicle workshop owners and managers an up-to-date, easy-to-follow and detailed guide to the capabilities of the *Autologic* diagnostic tool. This enables you to evaluate the coverage, functionality and capabilities of the *Autologic* software and compare it with other vehicle diagnostic equipment which replicates the functionality of Original Equipment Manufacturer (OEM) level vehicle diagnostic tools.

The latest version of this document is available on the **autologic.com** website as a PDF file so that you can view, download or print it for your reference. You can quickly scan through this document by clicking on the heading for the model of vehicle you want to view in the table of contents.

Autologic Diagnostics update these software technical specifications on a regular basis to include details about new vehicle models and to reflect the development and the updates to the VAG module of *Autologic* software.

The main purpose of the document is to explain the full capabilities and functionalities of *Autologic* by using the following criteria:

- VAG's class of vehicles.
- Individual models of VAG vehicles associated with each class of vehicles.
- Vehicle systems and subsystems, such as Drive, Chassis and Body.
- Control units (control modules) – full description listed in alphabetical order, control unit abbreviation (if applicable) and all variants of the control units (if applicable).
- *Autologic's* capabilities for diagnosing each control unit, that is to say, read and clear DTCs, read dynamic data, activate components, coding, flash programming and initialisations.

1.1 Key to tables of diagnostic capabilities

	Orange bullet = <i>Autologic</i> can do the task in the column heading.
	Grey shaded area = No vehicle diagnostic tool can do this task. For example, it is not possible to activate vehicle sensors (listed under the Activate components column heading).
	Blue phone = Please contact VAG Technical Support at Autologic Diagnostics to see if this feature is available.
	White area = It is possible to do the task in the column heading but it is in development and it has not yet been implemented. Please contact Autologic Diagnostics' Technical Support department for further information.

1.2 Explanations of table headings

1.2.1 Table headings in diagnostic capabilities sections

- **Read & clear DTCs** – Read and clear Diagnostic Trouble Codes (DTCs), also known as diagnostic fault codes, to identify vehicle faults.
- **Read dynamic data** – Read live vehicle data, such as the engine temperature, engine speed, vehicle speed and the suspension height data.
- **Activate components** – Activate particular components within applicable systems, such as activate air suspension valves to aid with fault diagnosis.
- **Coding** – You can use *Autologic* to configure any control unit that is codeable to function differently for various vehicle configurations. Examples include the settings on the instrument cluster, airbag, heater and A/C, video and vehicle immobiliser. You need to code all of the new control units when you first fit them to a vehicle. You may also need to code some vehicles after you have fitted accessories such as tow bars and xenon headlamps. Some configuration options on *Autologic* are not available on the OEM-level tools, so *Autologic* gives you more freedom to personalise your customers' vehicles.
- **Flash programming** – Many control units are flash programmable. As part of the on-going support, vehicle manufacturers periodically release updated software, often to overcome running issues. *Autologic* enables you to do these updates. *Autologic* can program the control units on VAG vehicles from 1998 model year onwards. Software files are constantly updated to keep up with fixes from VAG.
- **Make adjustments** – You need to occasionally fine tune the parameters of many control units need fine tuning to accommodate changes in the vehicle's state or condition. For example, when you replace a fuel injector in some diesel engined vehicles you must follow this with an adaptation of the newly-fitted injector's characteristics code. *Autologic* allows you to do these adjustments.
- **Initialisations** – Some control units need to be setup to function in a vehicle when newly fitted. You must do some functions, such as the immobiliser adaptation, before the engine will start following an engine or Immobiliser Control Unit replacement. For supported vehicles, this can also be possible for used control units, a feature not always supported by the dealer tool.

2. Seat Leon Series – diagnostic capabilities by vehicle model

2.1 1P – Leon (2000)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine management	MOT	•	•	•	•	•	•	☎
Pre-heating and direct diesel injection system	MOT	•	•	•	•	•	•	☎
Pre-heating and direct diesel injection system	MOT	•	•	•	•	•	•	☎
4-speed automatic gearbox 01N	GET	•	•	•	•	•	•	•
Chassis system								
ABS mark 20	BRE	•	•	•	•		•	•
ABS mark 60	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•		•	•
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Aura radio	RIO	•	•	•	•		•	☎
Brisa radio	RIO	•	•	•	•		•	☎
Central locking - front	ZEN	•	•	•	•		•	•
Central locking - front and rear	ZEN	•	•	•	•		•	•
Central locking - front and rear with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front with anti-theft warning system	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Comfort system - front door control unit	ZKS	•	•	•	•		•	•
Convenience system - front and rear doors CU	ZKS	•	•	•	•		•	•
Convenience system - front doors CU	ZKS	•	•	•	•		•	•
Convenience system - front TSG with theft warning system (DWA)	ZKS	•	•	•	•		•	•
Convenience system - TSG front and rear with DWA	ZKS	•	•	•	•		•	•
Immobiliser/instrument cluster	SCH	•	•	•	•		•	☎
Operating diagnostic data bus interface	DID	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio	RIO	•	•	•	•		•	☎
Radio/navigation system	NAV	•	•	•			•	•
Seat with memory function	SVF	•	•	•			•	•

2.2 1P – Leon (2006 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Semi automatic gearbox 02E	GET	•	•	•	•	•	•	☎
Chassis system								
ABS mark 70	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP mark 60	BRE	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Body system								
Additional heating	ZUH	•	•	•	•	•	•	•
Airbag	AIR	•	•	•	•		•	•
Automatic adjustment of the turning light range AFS	LWR	•	•	•	•		•	•
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Comfort system with anti-theft alarm and interior monitoring	ZKS	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system without anti-theft alarm	ZKS	•	•	•	•		•	•
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•
Headlight range control	LWR	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Instrument cluster	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Parallel parking assistance	EPH	•	•	•	•		•	•
Parking aid II (from 2008)	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio single CD	RIO	•	•	•	•		•	☎
Radio/navigation low	NAV	•	•	•	•		•	☎
Radio/navigation MID	NAV	•	•	•	•		•	☎
Radio/navigation	NAV	•	•	•	•		•	☎
Right rear door electronics	THR	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•

2.3 1P – Leon (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•				
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine control system 2 (LPG)	M2B	•	•	•				
Engine management	MOT	•	•	•	•		•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Semi automatic gearbox 02E	GET	•	•	•	•	•	•	
Chassis system								
ABS mark 70	BRE	•	•	•	•	•	•	•
ABS/EDL/ASR/ESP mark 60	BRE	•	•	•	☎	•	☎	☎
ABS/EDS/ASR/XDS/ESP mark 60	BRE	•	•	•				
Steering assistance - electro-mechanical	LKH	•	•	•	☎		☎	☎
Airbag	AIR	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system								
Automatic adjustment of the turning light range AFS	LWR	●	●	●	●		●	☎
Battery control	BAR	●	●	●	●		●	
Climatic	KLH	●	●	●			●	
Climatronic	KLH	●	●	●	●		●	
Control unit media device interface (MDI)	M3P	●	●	●				
Diagnostic interface for databus	DID	●	●	●		●	●	
Driver-side door electronics - MAX	TFA	●	●	●	●		●	☎
Driver-side door electronics - MIDI	TFA	●	●	●	●		●	☎
Immobiliser UDS	WEG	●	●	●	☎		☎	☎
Instrument cluster	SCH	●	●	●	●	●	●	☎
Left rear door electronics	THL	●	●	●	●		●	☎
Navigation	NAV	●	●	●	☎		☎	☎
Parking aid (4-channel)	PLA	●	●	●	●		●	●
Parking aid (8-channel)	PLA	●	●	●	●		●	●
Passenger-side door electronics - MAX	TBF	●	●	●	●		●	☎
Passenger-side door electronics - MIDI	TBF	●	●	●	●		●	☎
Radio navigation LOW	RIO	●	●	●				
Radio single CD	RIO	●	●	●				
Right rear door electronics	THR	●	●	●	●		●	☎
Steering column electronics UDS	LRE	●	●	●	●			
Steering column electronics	LRE	●	●	●	●			☎
Telephone + Bluetooth UDS	TEL	●	●	●	●		☎	☎
Telephone + Bluetooth	TEL	●	●	●	●		☎	☎
Trailer function	AHF	●	●	●	●		☎	☎
UDS driver side door electronics	TFA	●	●	●	●		●	☎
UDS front passenger side door electronics	TBF	●	●	●	●		●	☎
Vehicle electrical system control module	EZE	●	●	●				
Vehicle electrical system control unit - BCM PA	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system control unit - BSG	EZE	●	●	●	●	●	●	☎

3. Seat Toledo Series – diagnostic capabilities by vehicle model

3.1 1M – Toledo (1999 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
4-speed automatic gearbox 01N	GET	•	•	•	•	•	•	•
Engine management	MOT	•	•	•	•	•	•	☎
Pre-heating and direct diesel injection system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS mark 20	BRE	•	•	•	•		•	•
ABS mark 60	BRE	•	•	•	•		•	•
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Aura radio	RIO	•	•	•	•		•	☎
Brisa radio	RIO	•	•	•	•		•	☎
Central locking - front	ZEN	•	•	•	•		•	•
Central locking - front and rear	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Convenience system - front and rear doors CU	ZKS	•	•	•	•		•	•
Convenience system - front doors CU	ZKS	•	•	•	•		•	•
Digital sound package (DSP)	SOU	•	•	•	•		•	•
Immobiliser / instrument cluster	SCH	•	•	•	•		•	☎
Operating diagnostic data bus interface	DID	•	•	•	•		•	•
Radio	RIO	•	•	•	•		•	☎
Radio/navigation system	NAV	•	•	•	•		•	☎
Seat with memory function	SVF	•	•	•	•		•	•

3.2 5P – Toledo (2005 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Semi automatic gearbox 02E	GET	•	•	•	•	•	•	☎
Chassis system								
ABS mark 70	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP mark 60	BRE	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Body system								
Additional heating	ZUH	•	•	•	•	•	•	•
Airbag	AIR	•	•	•	•		•	•
Automatic adjustment of the turning light range AFS	LWR	•	•	•	•		•	•
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Comfort system with anti-theft alarm and interior monitoring	ZKS	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system without anti-theft alarm	ZKS	•	•	•	•		•	•
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•
Headlight range control	LWR	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Parallel parking assistance	EPH	•	•	•	•		•	•
Parking aid II (from 2008)	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio single CD	RIO	•	•	•	•		•	☎
Right rear door electronics	THR	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•

3.3 5P – Toledo (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•				
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine control system 2 (LPG)	M2B	•	•	•				
Engine management	MOT	•	•	•	•		•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS mark 70	BRE	•	•	•	•	•	•	•
ABS/EDL/ASR/ESP mark 60	BRE	•	•	•	☎	•	☎	☎
ABS/EDS/ASR/XDS/ESP mark 60	BRE	•	•	•				
Steering assistance - electro-mechanical	LKH	•	•	•	☎		☎	☎
Body system								
Additional heating	ZUH	•	•	•				
Airbag	AIR	•	•	•	•		•	•
Automatic adjustment of the turning light range AFS	LWR	•	•	•	•		•	☎
Battery control	BAR	•	•	•	•		•	
Climatic	KLH	•	•	•			•	
Climatronic	KLH	•	•	•	•		•	
Climatronic	KLH	•	•	•				
Comfort system with anti-theft alarm and interior monitoring	ZKS	•	•	•				
Control unit media device interface (MDI)	M3P	•	•	•				
Convenience system with anti-theft warning system	ZKS	•	•	•				
Convenience system without anti-theft alarm	ZKS	•	•	•				
Diagnostic interface for databus	DID	•	•	•		•	•	
Driver-side door electronics - MAX	TFA	•	•	•	•		•	☎
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	☎
Headlight range control	LWR	•	•	•				
Immobiliser UDS	WEG	•	•	•	☎		☎	☎
Immobiliser	WEG	•	•	•				
Instrument cluster	SCH	•	•	•	•	•	•	☎
Instrument cluster	SCH	•	•	•				
Left rear door electronics	THL	•	•	•	•		•	☎
Navigation	NAV	•	•	•	☎		☎	☎
Parallel parking assistance	EPH	•	•	•				

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Parking aid (4-channel)	PLA	•	•	•	•		•	•
Parking aid (8-channel)	PLA	•	•	•	•		•	•
Parking aid II (from 2008)	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	☎
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	☎
Radio navigation LOW	RIO	•	•	•				
Radio single CD	RIO	•	•	•				
Radio/navigation Low	NAV	•	•	•				
Radio/navigation MID	NAV	•	•	•				
Radio/navigation	NAV	•	•	•	•	•		
Right rear door electronics	THR	•	•	•	•		•	☎
Steering column electronics UDS	LRE	•	•	•	•			
Steering column electronics	LRE	•	•	•	•			☎
Telephone + Bluetooth UDS	TEL	•	•	•	•		☎	☎
Telephone + Bluetooth	TEL	•	•	•	•		☎	☎
Telephone	TEL	•	•	•				
Trailer function	AHF	•	•	•	•		☎	☎
UDS driver side door electronics	TFA	•	•	•	•		•	☎
UDS front passenger side door electronics	TBF	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•				
Vehicle electrical system control unit - BCM PA	EZE	•	•	•	☎	•	•	☎
Vehicle electrical system control unit - BSG	EZE	•	•	•	•	•	•	☎

4. Seat Altea Series – diagnostic capabilities by vehicle model

4.1 5P – Altea (2004 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Semi automatic gearbox 02E	GET	•	•	•	•	•	•	☎
Chassis system								
ABS mark 70	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP mark 60	BRE	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Body system								
Additional heating	ZUH	•	•	•	•	•	•	•
Airbag	AIR	•	•	•	•		•	•
Automatic adjustment of the turning light range AFS	LWR	•	•	•	•		•	•
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Comfort system with anti-theft alarm and interior monitoring	ZKS	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system without anti-theft alarm	ZKS	•	•	•	•		•	•
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•
Headlight range control	LWR	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Parallel parking assistance	EPH	•	•	•	•		•	•
Parallel parking assistance	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio single CD	RIO	•	•	•	•		•	☎
Radio/navigation Low	NAV	•	•	•	•		•	☎
Radio/navigation MID	NAV	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio/navigation	NAV	•	•	•	•		•	•
Right rear door electronics	THR	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•

4.2 5P – Altea XL/Freetrack (2007 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	•
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	•
Engine management	MOT	•	•	•	•	•	•	•
Semi automatic gearbox 02E	GET	•	•	•	•	•	•	•
Chassis system								
ABS mark 70	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP mark 60	BRE	•	•	•	•		•	•
All wheel drive with Haldex gearbox	ALR	•	•	•	•	•	•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Body system								
Additional heating	ZUH	•	•	•	•	•	•	•
Airbag	AIR	•	•	•	•		•	•
Automatic adjustment of the turning light range AFS	LWR	•	•	•	•		•	•
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Comfort system with anti-theft alarm and interior monitoring	ZKS	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system without anti-theft alarm	ZKS	•	•	•	•		•	•
Diagnostic interface for databus	DID	•	•	•	•	•	•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•
Headlight range control	LWR	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Parallel parking assistance	EPH	•	•	•	•		•	•
Parking aid II (from 2008)	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio single CD	RIO	•	•	•	•		•	☎
Radio/navigation	NAV	•	•	•	•		•	☎
Radio/navigation Low	NAV	•	•	•	•		•	☎
Radio/navigation MID	NAV	•	•	•	•		•	☎
Right rear door electronics	THR	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•

4.3 5P – Altea (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•				
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine control system 2 (LPG)	M2B	•	•	•				
Engine management	MOT	•	•	•	•		•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Semi automatic gearbox 02E	GET	•	•	•	•	•	•	
Chassis system								
ABS mark 70	BRE	•	•	•	•	•	•	•
ABS/EDL/ASR/ESP mark 60	BRE	•	•	•	☎	•	☎	☎
ABS/EDS/ASR/XDS/ESP mark 60	BRE	•	•	•				
Steering assistance - electro-mechanical	LKH	•	•	•	☎		☎	☎
Body system								
Airbag	AIR	•	•	•	•		•	•
Automatic adjustment of the turning light range AFS	LWR	•	•	•	•		•	☎
Battery control	BAR	•	•	•	•		•	
Climatic	KLH	•	•	•			•	
Climatronic	KLH	•	•	•	•		•	
Control unit media device interface (MDI)	M3P	•	•	•				
Diagnostic interface for databus	DID	•	•	•		•	•	
Driver-side door electronics - MAX	TFA	•	•	•	•		•	☎
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	☎
Immobiliser UDS	WEG	•	•	•	☎		☎	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	☎
Navigation	NAV	•	•	•	☎		☎	☎
Parking aid (4-channel)	PLA	•	•	•	•		•	•
Parking aid (8-channel)	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	☎
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	☎
Radio navigation LOW	RIO	•	•	•				
Radio single CD	RIO	•	•	•				
Right rear door electronics	THR	•	•	•	•		•	☎
Steering column electronics UDS	LRE	•	•	•	•			
Steering column electronics	LRE	•	•	•	•			☎
Telephone + Bluetooth UDS	TEL	•	•	•	•		☎	☎
Telephone + Bluetooth	TEL	•	•	•	•		☎	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Trailer function	AHF	•	•	•	•		☎	☎
UDS driver side door electronics	TFA	•	•	•	•		•	☎
UDS front passenger side door electronics	TBF	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•				
Vehicle electrical system control unit - BCM PA	EZE	•	•	•	☎	•	•	☎
Vehicle electrical system control unit - BSG	EZE	•	•	•	•	•	•	☎

4.4 5P – Altea XL/Freetrack (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET							
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine control system 2 (LPG)	M2B							
Engine management	MOT	•	•	•	•		•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Semi automatic gearbox 02E	GET	•	•	•	•	•	•	
Chassis system								
ABS Mark 70	BRE	•	•	•	•	•	•	•
ABS/EDL/ASR/ESP Mark 60	BRE	•	•	•	☎	•	☎	☎
ABS/EDS/ASR/XDS/ESP Mark 60	BRE							
All wheel drive with Haldex 2 Gen	ALR	•	•	•		•		
All wheel drive with Haldex 4 Gen	ALR	•	•	•	•	•	•	
Steering assistance - electro-mechanical	LKH	•	•	•	☎		☎	☎
Body system								
Airbag	AIR	•	•	•	•		•	•
Automatic adjustment of the turning light range AFS	LWR	•	•	•	•		•	☎
Battery control	BAR	•	•	•	•		•	
Climatic	KLH	•	•	•			•	
Climatronic	KLH	•	•	•	•		•	

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Control unit media device interface (MDI)	M3P							
Diagnostic interface for databus	DID	•	•	•		•	•	
Driver-side door electronics - MAX	TFA	•	•	•	•		•	☎
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	☎
Immobiliser UDS	WEG	•	•	•	☎		☎	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	☎
Navigation	NAV	•	•	•	☎		☎	☎
Parking aid (4-channel)	PLA	•	•	•	•		•	•
Parking aid (8-channel)	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	☎
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	☎
Radio navigation LOW	RIO							
Radio single CD	RIO							
Right rear door electronics	THR	•	•	•	•		•	☎
Steering column electronics UDS	LRE	•	•	•	•			
Steering column electronics	LRE	•	•	•	•			☎
Telephone + Bluetooth UDS	TEL	•	•	•	•		☎	☎
Telephone + Bluetooth	TEL	•	•	•	•		☎	☎
Trailer function	AHF	•	•	•	•		☎	☎
UDS Driver side door electronics	TFA	•	•	•	•		•	☎
UDS Front passenger side door electronics	TBF	•	•	•	•		•	☎
Vehicle electrical system control module	EZE							
Vehicle electrical system control unit - BCM PA	EZE	•	•	•	☎	•	•	☎
Vehicle electrical system control unit - BSG	EZE	•	•	•	•	•	•	☎

5. Seat Ibiza Series – diagnostic capabilities by vehicle model

5.1 6K – Ibiza (1999 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox-001M	GET	•	•	•	•	•	•	•
Engine management	MOT	•	•	•	•	•	•	☎
Pre-heating and direct diesel injection system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•		•	•
ABS ITT 30 IE	BRE	•	•	•	•		•	•
ABS/EDL ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDS ITT 30 IE	BRE	•	•	•	•		•	•
ABS/EDS/ASR ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDS/ASR/ESP ITT 20 IE	BRE	•	•	•	•		•	•
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - with side airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Centralised locking	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Immobiliser 1 address 25	WEG	•	•	•	•		•	☎
Immobiliser III address word 25	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎

5.2 6L – Ibiza (2002 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	•
Automatic transmission 001	GET	•	•	•	•	•	•	•
Engine management	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS - Bosch 5.7	BRE	•	•	•	•		•	•
ABS - Bosch 8.0	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP - Bosch 5.7	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP - Bosch 8.0	BRE	•	•	•	•		•	•
ABS/EDS/ASR - Bosch 5.7	BRE	•	•	•	•		•	•
Electrohydraulic steering	LKH	•	•	•				•
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - with side airbag / head-level airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Climatic	KLH	•	•	•			•	•
Climatronic	KLH	•	•	•			•	•
Convenience system - front doors CU	ZKS	•	•	•	•		•	•
Convenience system - front/rear doors CU	ZKS	•	•	•	•		•	•
Diagnostic interface for data BUS activation	DID	•	•	•	•		•	•
Electrical system control unit	EZE	•	•	•	•		•	•
Immobiliser	WEG	•	•	•			☎	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Radio Alana	RIO	•	•	•	•		•	☎
Radio Ultralow	RIO	•	•	•	•		•	☎

5.3 6J – Ibiza (2008 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Engine control system 2 (LPG)	M2B							
Engine electronics	MOT	●	●	●	☎		●	☎
Engine electronics	MOT	●	●	●	☎	●	●	☎
Engine management	MOT	●	●	●	☎	●	●	☎
Chassis system								
ABS Bosch 8.2	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR/ESP Bosch 8.2	BRE	●	●	●	☎	●	●	☎
Electrohydraulic steering	LKH	●	●		●			●
Body system								
Airbag UDS	AIR	●	●				●	
Automatic adjustment of the turning light range AFS	LWR	●	●	●	●		●	●
Battery control	BAR	●	●		●		●	●
Climatic	KLH	●	●					●
Climatronic	KLH	●	●			●	●	●
Control unit media device interface (MDI)	M3P	●	●		●			●
Dash panel insert UDS	SCH	●	●	●				☎
Data bus diagnosis interface	DID	●	●		●	●	●	●
Immobiliser UDS	WEG	●	●					☎
Multifunction module (MFM)	MFM	●	●	●	●		●	●
Onboard control unit (BCM)	EZE	●	●		●	●	●	●
Parking aid 2 UDS	PLA	●	●	●	●			●
Radio	RIO	●	●		●			☎
Telephone UDS	TEL	●	●				●	
Telephone	TEL	●	●	●	●		●	●
UDS telephone	TEL	●	●				●	

6. Seat Cordoba Series – diagnostic capabilities by vehicle model

6.1 6K – Cordoba (1999 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine management	MOT	•	•	•	•	•	•	☎
Pre-heating and direct diesel injection system	MOT	•	•	•	•	•	•	☎
Automatic gearbox-001M	GET	•	•	•	•	•	•	•
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•		•	•
ABS ITT 30 IE	BRE	•	•	•	•		•	•
ABS/EDL ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDS ITT 30 IE	BRE	•	•	•	•		•	•
ABS/EDS/ASR ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDS/ASR/ESP ITT 20 IE	BRE	•	•	•	•		•	•
Body system								
Airbag - with side airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎

6.2 6L – Cordoba (2003 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	
Automatic transmission 001	GET	•	•	•	•	•	•	•
Engine management	MOT	•	•	•	•	•	•	•
Chassis system								
ABS - Bosch 5.7	BRE	•	•	•	•		•	•
ABS - Bosch 8.0	BRE	•	•	•	•		•	•
ABS	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP - Bosch 5.7	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP - Bosch 8.0	BRE	•	•	•	•		•	•
ABS/EDS/ASR - Bosch 5.7	BRE	•	•	•	•		•	•
ABS/EDS/ASR/ESP	BRE	•	•	•	•		•	•
Electro hydraulic steering	LKH	•	•	•			•	•
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - with side airbag / head-level airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Climatic	KLH	•	•	•			•	•
Climatronic	KLH	•	•	•			•	•
Convenience system - front doors CU with alarm	ZKS	•	•	•	•		•	•
Convenience system - front doors CU	ZKS	•	•	•	•		•	•
Convenience system - front/rear doors CU with alarm	ZKS	•	•	•	•		•	•
Convenience system - front/rear doors CU	ZKS	•	•	•	•		•	•
Diagnostic interface for data BUS activation	DID	•	•	•	•		•	•
Electrical system control unit	EZE	•	•	•	•		•	•
Immobiliser	WEG	•	•	•				
Instrument cluster	SCH	•	•	•	•		•	
Lena Radio	RIO	•	•	•	•		•	
Navigation system with monochrome display	NAV	•	•	•	•		•	
Radio Alana	RIO	•	•	•	•		•	
Radio Ultralow	RIO	•	•	•	•		•	

7. Seat Arosa Series – diagnostic capabilities by vehicle model

7.1 6H – Arosa (2001 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic transmission 001	GET	•	•	•	•	•	•	•
Engine management	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•			•
ABS ITT 30 IE	BRE	•	•	•	•			•
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Centralised lock	ZEN	•	•	•	•		•	•
Immobiliser 1 address 25	WEG	•	•	•	•		•	☎
Immobiliser III address word 25	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Radio Arosa	RIO	•	•	•	•		•	☎

8. Seat Exeo Series – diagnostic capabilities by vehicle model

8.1 3R – Exeo (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox	GET	●	●	■	●	●	●	●
Engine management	MOT	●	●	●	☎		☎	☎
Engine management	MOT	●	●	●	●	●	☎	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	●	●	●	☎	■	●	☎
Tyre pressure monitor	RDZ	●	●	●	☎	●	■	☎
Body system								
Airbag	AIR	●	●	■	●	■	●	●
Anti-theft alarm with interior security system	IRA	●	●	■	●	■	●	●
Climatronic	KLH	●	●	■	●	■	●	●
Convenience system	ZKS	●	●	●	●	■	●	●
Headlight range adjustment control unit	LWR	●	●	●	●	■	●	●
Immobiliser system 3A / 4C	WEG	●	●	■	■	■	☎	☎
Instrument cluster	SCH	●	●	●	●	●	●	☎
Navigator	NAV	●	●	●	●		●	●
Parking aid (4-channel)	PLA	●	●	●	●	■	●	●
Parking aid (8-channel)	PLA	●	●	●	●	■	●	●
Radio	RIO	●	●	●	●	■	●	☎
RNS E Navigator	NAV	●	●	●	●		●	☎
RNS low Navigator	NAV	●	●	●	●		●	☎
Seat adjustment with memory	SVF	●	●	■	●	■	●	●
Steering column electronics	LRE	●	●	■	●	■	●	●
Telephone	TEL	●	●	■	●	■	●	●
Trailer	AHF	●	●	■	●	■	●	●
Vehicle electrical system control module	EZE	●	●	●	●	■	●	●

9. Seat Alhambra Series – diagnostic capabilities by vehicle model

9.1 7M – Alhambra (2001 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox AG4	GET	•	•	•	•	•	•	☎
Automatic gearbox AG5	GET	•	•	•	•	•	•	☎
Automatic transmission AG5	GET	•	•	•	•	•	•	☎
Engine management	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDS/ASR/ESP MK 20	BRE	•	•	•	•		•	
ABS/ESP MK 25	BRE	•	•	•	•		•	
All-wheel electronics	ALR	•	•	•	•		•	
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	
Airbag - without side airbag	AIR	•	•	•	•		•	
Auxiliary/parking heater	ZST	•	•	•	•		•	
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	
Climatronic	KLH	•	•	•	•		•	
Elba radio	Rio56	•	•	•	•		•	☎
Electric system, central electronics	EZE	•	•	•	•		•	
Immobiliser	WEG	•	•	•	•		☎	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Light control left	LSL	•	•	•	•		•	
Light control right	LSR	•	•	•	•		•	
Multi-function steering wheel	LRE	•	•	•	•		•	
Navigation system with colour display	NAV	•	•	•	•		•	☎
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Operating diagnostic data bus interface	DID	•	•	•	•		•	
Parallel Parking Assistance	EPH	•	•	•	•		•	
Radio Liceo	Rio56	•	•	•	•		•	☎
Radio Odeon	Rio56	•	•	•	•		•	☎
Scala radio	Rio56	•	•	•	•		•	☎

9.2 7N – Alhambra (2011 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox 02E	GET	●	●	●		●	●	●
Engine electronics	MOT	●	●	●	☎		☎	☎
Motronic engine control	MOT	●	●	●	☎		☎	☎
Chassis system								
All-wheel drive electronics	ALR	●	●	●		●	●	●
Anti-lock brake system	BRE	●	●	●	☎	●	●	☎
Parking brake (electric)	BFS	●	●	●	☎	●	●	☎
Steering assistance - electro-mechanical	LKH	●	●	●		●	●	●
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatic)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
Access and start authorisation	ZUS	●	●	●				
Adjusting the range of the cornering light (UDS)	LWR	●	●	●	☎		●	☎
Airbag	AIR	●	●	●	●		●	☎
Automatic vertical headlight aim control	LWR	●	●	●	●			●
Auxiliary/parking heater	ZST	●	●	●	☎	●	●	☎
Battery monitoring	BAR	●	●	●	●		●	●
Car phone kit High	TEL	●	●	●	☎		●	☎
Car phone preparation	TEL	●	●	●	☎		●	☎
Diagnostic interface for data bus	DID	●	●	●	●		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Driver door electronics	TFA	●	●	●	☎		●	☎
Driver's assistance system (camera)	MFK	●	●	●	●		●	
Electronic steering column lock	ELV	●	●	●			☎	☎
Headlamp range control (UDS)	LWR	●	●	●	☎		●	☎
Immobiliser	WEG	●	●	●			☎	☎
Instrument cluster	SCH	●	●	●	●	●	●	☎
Left sliding door	STL	●	●	●			●	●
Main beam assist	FLA	●	●	●	☎		●	
Multimedia system control module	M3P	●	●	●	●		●	☎
Parallel parking assistant II	PLA	●	●	●			●	
Parking aid II	PLA	●	●	●			●	
Parking assistance	PLA	●	●	●			●	

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Passenger door electronics	TBF	•	•	•	☎		•	☎
Premium car phone kit	TEL	•	•	•	☎		•	☎
Radio / component navigation system RNS510	RIO	•	•	•	•		•	☎
Radio and navigation system RNS310	NAV	•	•	•	•		•	☎
Radio and navigation system RNS315 EU	NAV	•	•	•	•		•	☎
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD510	RIO	•	•	•	•		•	☎
Rear lid electronics	HDE	•	•	•	☎		•	☎
Rear lid electronics	HDE	•	•	•	☎		•	☎
Rear view camera	RFK	•	•	•	•		•	
Right sliding door	SBT	•	•	•			•	•
Seat adjustment, driver side	SVF	•	•	•	•	•	•	☎
Sound system	SOU	•	•	•			•	☎
Steering wheel electronics UDS	LRE	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	•
TV hybrid tuner	TVT	•	•	•	☎		•	☎
UDS immobiliser	WEG	•	•	•			☎	☎
Vehicle electrical system control module	EZE	•	•	•		•	•	
Vehicle electrical system control module 2	EZZ	•	•	•	•	•	•	•

10. Seat Inca Series – diagnostic capabilities by vehicle model

10.1 9K – Inca (2001 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine management	MOT	•	•	•	•	•	•	☎
Pre-heating and direct diesel injection system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•		•	•
ABS ITT 30 IE	BRE	•	•	•	•		•	•
ABS/EDL ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDS ITT 30 IE	BRE	•	•	•	•		•	•
Body system								
Airbag - with side airbag and electric belt tensioner	AIR	•	•		•		•	•
Airbag - with side airbag	AIR	•	•		•		•	•
Airbag - without side airbag	AIR	•	•		•		•	•
Centralised lock	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Immobiliser I address 25 (adaption channel 1)	WEG	•	•				☎	☎
Immobiliser III address word 25	WEG	•	•				☎	☎
Instrument cluster	SCH	•	•	•	•		☎	☎
Radio	RIO	•	•	•	•		•	☎

11. Seat Mii Series – diagnostic capabilities by vehicle model

11.1 Mii (2012 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics	MOT	●	●	●	☎		☎	☎
Chassis drives system								
Anti-lock brake system ABS	BRE	●	●	●	☎		●	☎
Anti-lock brake system ABS/EDL/ASR/ESP	BRE	●	●	●	☎		●	☎
UDS power steering	LKH	●	●	●	☎		●	☎
UDS brake sensors	BRE	●	●	●			●	☎
Body electronics system								
Battery management	BAR	●	●	●				
Diagnostic interface for data bus	DID	●	●	●	☎		●	
Immobiliser	WEG	●	●	●	☎		☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Radio	RIO	●	●	●	☎		●	☎
UDS airbag	AIR	●	●	●	☎		●	☎
UDS parking aid	PLA	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	●		●	☎

12. Skoda Octavia Series – diagnostic capabilities by vehicle model

12.1 Octavia (1997 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
4-speed automatic gearbox 01N	GET	●	●	●		●	●	●
Diesel - direct fuel injection / glow plug system with pump	MOT	●	●	●	●	●	●	☎
Diesel - direct fuel injection and glow plug system	MOT	●	●	●	●	●	●	☎
Engine control Simos 3 PB	MOT	●	●	●	●	●	●	☎
Engine management 1 AV	MOT	●	●	●	●	●	●	☎
Motronic engine management system	MOT	●	●	●	●	●	●	☎
Simos 2 engine management system	MOT	●	●	●	●	●	●	☎
Chassis system								
ABS ITT 20 IE	BRE	●	●	●	●	●	●	●
ABS mark 60	BRE	●	●	●	●	●	●	●
ABS/EDL ITT 20 IE	BRE	●	●	●	●	●	●	●
ABS/EDL/ASR ITT 20 IE	BRE	●	●	●	●	●	●	●
ABS/EDL/ASR mark 60	BRE	●	●	●	●	●	●	●
ABS/EDL/ASR/ESP 4x4 mark 60	BRE	●	●	●	●	●	●	●
ABS/EDL/ASR/ESP ITT 20 IE	BRE	●	●	●	●	●	●	●
ABS/EDL/ASR/ESP mark 60	BRE	●	●	●	●	●	●	●
ABS/EDS - 4x4 ITT 20 IE	BRE	●	●	●	●	●	●	●
All wheel drive	ALR	●	●	●		●	●	●
All-wheel electronics	ALR	●	●	●		●	●	●
Body system								
Airbag - with side airbag and electric belt tensioner	AIR	●	●	●	●		●	●
Airbag - with side airbag	AIR	●	●	●	●		●	●
Airbag - without side airbag	AIR	●	●	●	●		●	●
Central locking - front and rear with anti-theft alarm	ZEN	●	●	●	●		●	●
Central locking - front and rear	ZEN	●	●	●	●		●	●
Climatronic	KLH	●	●	●	●		●	●
Convenience system - door control module, front and rear	ZKS	●	●	●	●		●	●
Convenience system - door control modules, front	ZKS	●	●	●	●		●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system door control module, front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system door control module, front and rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Diagnostic interface for data BUS - Gateway	DID	•	•	•	•	•	•	•
Immobiliser / instrument cluster	SCH	•	•	•	•		☎	☎
Immobiliser/dashboard (CAN-bus) with DOT-display	SCH	•	•	•	•		☎	☎
Immobiliser/dashboard (CAN-bus) without DOT- display	SCH	•	•	•	•		☎	☎
Immobiliser/dashboard insert (without CAN-bus)	SCH	•	•	•	•		☎	☎
Light control left	LSR							
Light control right	LSR							
Multi-function steering wheel with CAN - bus	LRE	•	•	•	•		•	•
Multi-function steering wheel without CAN - bus	LRE	•	•	•	•		•	•
Navigation	NAV	•	•	•	•		☎	☎
Parking aid	EPH	•	•	•	•		•	•
Radio	RIO	•	•	•	•		•	☎
Seat with memory function 05.01>	SVF	•	•	•	•		☎	☎
Seat with memory function	SVF	•	•	•	•		•	•

12.2 Octavia (2004 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	☎
6-speed direct shift gearbox (DSG) 02E	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injector & glow plug system with common rail	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injector & glow plug system with common rail (UDS)	MOT	•	•	•	•		•	☎
Diesel - direct fuel injection / glow plug system with pump	MOT	•	•	•	•	•	•	☎
Engine electronics - Simos (UDS)	MOT	•	•	•	•		•	☎
Engine electronics	MOT	•	•	•	•		•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 70 from 06. 2008	BRE	•	•	•	•		•	☎
ABS Mark 70	BRE	•	•	•	•		•	☎
ABS/EDL/ASR/ESP 4x4 Mark 60	BRE	•	•	•	•		•	☎
ABS/EDL/ASR/ESP Mark 60	BRE	•	•	•	•		•	☎
ABS/EDL/TCS/ESP 4x4 Mark 60 EC	BRE	•	•	•	•		•	☎
ABS/EDS/ASR/ESP 4x4 Mark 60 EC from calendar week 45/09	BRE	•	•	•	•		•	☎
ABS/EDS/ASR/ESP Mark 60 EC from calendar week 45/09	BRE	•	•	•	•		•	☎
ABS/EDS/ASR/ESP Mark 60 EC	BRE	•	•	•	•		•	☎
Electric power steering	LKH	•	•	•	•	•	•	☎
Four wheel drive (2nd generation)	ALR	•	•	•	•	•	•	☎
Four wheel drive (4th generation)	ALR	•	•	•	•	•	•	☎
Body system								
Air conditioning/heating electronics (AC - manual)	KLH	•	•	•				
Airbag	AIR	•	•	•	•		•	
Amundsen - radio navigation system	NAV	•	•	•				☎
Amundsen+ radio navigation system	NAV	•	•	•				☎
Automatic headlight beam control	LWR	•	•	•			•	
Auxiliary heater	ZUH	•	•	•	•		•	

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Auxiliary/parking heater	ZST	•	•	•	•		•	
Battery monitor control unit (BDM)	BAR	•	•	•	•		•	
Climatic (UDS)	KLH	•	•	•				
Climatic	KLH	•	•	•	•		•	
Climatronic (UDS)	KLH	•	•	•				
Climatronic	KLH	•	•	•	•		•	
Columbus radio navigation system (RNS)	NAV	•	•	•			•	☎
Columbus radio unit (RNS)	RIO	•	•	•			•	☎
Convenience system 2 doors, anti-theft alarm/internal monitor.	ZKS	•	•	•			•	
Convenience system 2 doors with anti-theft alarm/inclination sensor	ZKS	•	•	•			•	
Convenience system 2 doors without anti-theft alarm	ZKS	•	•	•			•	
Convenience system 4 doors with anti-theft alarm/inclination sensor	ZKS	•	•	•			•	
Convenience system 4 doors without anti-theft alarm	ZKS	•	•	•			•	
Dash panel insert (UDS)	SCH	•	•	•				☎
Dashboard insert with DOT- display	SCH	•	•	•		•	•	
Dashboard insert without DOT- display	SCH	•	•	•		•	•	
Diagnostic interface for databus	DID	•	•	•		•	•	
Digital sound system control unit (UDS)	SOU	•	•	•				
Driver-side door electronics - BASIS	TFA	•	•	•			•	
Driver-side door electronics - MAX	TFA	•	•	•			•	
Driver-side door electronics - MIDI	TFA	•	•	•			•	
Dynamic headlight range control with dynamic cornering light	LWR	•	•	•			•	
Electronic central electronics - ATA	EZE	•	•	•			•	
Electronic central electronics	EZE	•	•	•			•	
Front and rear park distance control (8-channel)	EPH	•	•	•			•	
Front and rear park distance control II (8-channel)	PLA	•	•	•			•	
Immobiliser (UDS)	WEG	•	•	•				
Immobiliser	WEG	•	•	•			•	

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Left rear door electronics	THL	•	•	•			•	
Multimedia control module	M3P	•	•	•			•	
Park distance control (4-channel UDS)	PLA	•	•	•				
Park distance control (8-channel UDS)	PLA	•	•	•				
Parking and auxiliary heater from 10.2006	ZST	•	•	•			•	
Passenger-side door electronics - BASIS	TBF	•	•	•			•	
Passenger-side door electronics - MAX	TBF	•	•	•			•	
Passenger-side door electronics - MIDI	TBF	•	•	•			•	
Radio Audience	RIO	•	•	•			•	☎
Radio Blues	RIO	•	•	•			•	☎
Radio Bolero	RIO	•	•	•			•	☎
Radio Dance	RIO	•	•	•			•	☎
Radio in Columbus radio navigation system (RNS)	RIO	•	•	•			•	☎
Radio in Cruise radio navigation system (RNS)	RIO	•	•	•			•	☎
Radio in Nexus radio navigation system (RNS)	RIO	•	•	•			•	☎
Radio Melody	RIO	•	•	•			•	☎
Radio navigation system - Columbus	NAV	•	•	•			•	☎
Radio Stream	RIO	•	•	•			•	☎
Radio Swing	RIO	•	•	•			•	☎
Radio/navigation system (RNS) Cruise	NAV	•	•	•			•	☎
Radio/navigation system (RNS) Nexus	NAV	•	•	•			•	☎
Rear park distance control (4-channel)	EPH	•	•	•			•	
Rear park distance control II (4-channel)	PLA	•	•	•			•	
Right rear door electronics	THR	•	•	•			•	
Seat adjustment, driver side	SVF	•	•	•			•	
Sound system	SOU	•	•	•			•	☎
Steering column electronics (UDS)	LRE	•	•	•				☎
Steering column electronics	LRE	•	•	•			•	
Supplementary heaters up to September, 2006	ZST	•	•	•			•	
Supplementary heaters	ZST	•	•	•			•	
Telephone - UHV Bluetooth audio streaming	TEL	•	•	•			•	
Telephone - UHV High EU (UDS)	TEL	•	•	•				☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Telephone - UHV Premium UMTS (UDS)	TEL	•	•	•				
Telephone - UHV Premium	TEL	•	•	•			•	
Telephone - UHV UMTS (UDS)	TEL	•	•	•				
Telephone - UHV	TEL	•	•	•			•	
Telephone	TEL	•	•	•			•	
Trailer function	AHF	•	•	•			•	
Vehicle electrical system control module	EZE	•	•	•			•	

13. Skoda Superb Series – diagnostic capabilities by vehicle model

13.1 Superb (2001 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
5-speed automatic transmission 01V	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection and glow plug system	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP - Bosch 5.7	BRE	•	•	•	•		•	•
Body system								
Airbag - VW5	AIR	•	•	•	•		•	☎
Airbag - VW51	AIR	•	•	•	•		•	☎
Airbag - VW6	AIR	•	•	•	•		•	☎
Airbag - VW61	AIR	•	•	•	•		•	☎
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Convenience system - door cont. module, front and rear	ZKS	•	•	•	•		•	•
Convenience system - TSG front/rear with anti-theft warning	ZKS	•	•	•	•		•	•
Diagnostic interface for data BUS -Gateway	DID	•	•	•	•	•	•	•
Digital sound package (DSP)	SOU	•	•	•	•		•	☎
Immobiliser/dashboard insert with DOT-display	SCH	•	•	•	•		•	☎
Immobiliser/dashboard insert without DOT-display	SCH	•	•	•	•		•	☎
Multi-function steering wheel with CAN - bus	LRE	•	•	•	•		•	•
Multi-function steering wheel without CAN - bus	LRE	•	•	•	•		•	•
Navigation system	NAV	•	•	•	•		•	•
Park distance control 4-channel	EPH	•	•	•	•		•	•
Park distance control 8-channel	EPH	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Parking aid	EPH	•	•	•			•	•
Radio Delta	RIO	•	•	•			•	☎
Radio	RIO	•	•	•			•	☎
Seat with memory function	SVF	•	•	•			•	•
Telephone preparation	TEL	•	•	•			•	•

13.2 Superb (2008 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox (DSG) 02E	GET	•	•		☎	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•		☎	•	•	☎
Diesel - direct fuel injector & glow plug system with common rail	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injector & glow plug system with common rail (UDS)	MOT	•	•	•			•	☎
Diesel - direct fuel injection / glow plug system with pump	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 70	BRE	•	•	•	☎	•	•	☎
ABS/EDL/ASR/ESP Mark 60	BRE	•	•	•	☎	•	•	☎
ABS/EDL/TCS/ESP 4x4 Mark 60 EC	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR/ESP 4x4 Mark 60 EC from calendar week 45/09	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR/ESP Mark 60 EC from calendar week 45/09	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR/ESP Mark 60 EC	BRE	•	•	•	☎	•	•	☎
Electric power steering	LKH	•	•			•	•	•
Four wheel drive (4th generation)	ALR	•	•	•		•	•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system								
Amundsen+ radio navigation system	NAV	●	●	●	☎		●	☎
Auxiliary/parking heater	ZST	●	●		●		●	●
Battery monitor control unit (BDM)	BAR	●	●		●		●	●
Climatic (UDS)	KLH	●	●		☎		●	
Climatronic (UDS)	KLH	●	●		☎		●	
Columbus radio unit (RNS)	RIO	●	●	●	●		●	☎
Dash panel insert (UDS)	SCH	●	●	●	☎		●	☎
Diagnostic interface for databus	DID	●	●		☎	●	●	
Digital sound system control unit (UDS)	SOU	●	●	●				☎
Driver-side door electronics - MAX	TFA	●	●	●	●		●	●
Driver-side door electronics - MINI	TFA	●	●	●	●		●	●
Dynamic headlight range control with AFS	LWR	●	●	●	●		●	●
Electronic central electronics - ATA	EZE	●	●	●	●	●	●	●
Electronic central electronics	EZE	●	●	●	●	●	●	●
Electronic steering column lock (UDS)	LSV	●	●		●			●
Front and rear parking aid (8-channel)	PLA	●	●		●		●	●
Immobiliser (UDS)	WEG	●	●					☎
Left rear door electronics	THL	●	●	●	●		●	●
Multimedia control module	M3P	●	●	●	●			●
Panorama sunroof - electrics 2	EZZ	●	●	●	●		●	●
Parallel Parking Assistance	PLA	●	●	●	●		●	●
Park distance control 2, 4-channel (UDS)	PLA	●	●	●	☎		●	
Park distance control 2, 8-channel (UDS)	PLA	●	●	●	☎		●	
Passenger-side door electronics - MAX	TBF	●	●	●	●		●	●
Passenger-side door electronics - MINI	TBF	●	●	●	●		●	●
Radio Bolero	RIO	●	●	●	●		●	☎
Radio navigation system - Columbus	NAV	●	●	●	●		●	☎
Radio Swing	RIO	●	●	●	☎		●	☎
Rear lid electronics (UDS)	HDE	●	●	●	☎		●	
Rear park distance control (4-channel)	PLA	●	●	●	●		●	●
Right rear door electronics	THR	●	●	●	●		●	●
Seat adjustment, driver side	SVF	●	●		●		●	●
Steering column electronics (UDS)	LRE	●	●	●				
Steering column electronics	LRE	●	●	●	●			●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Telephone - UHV Bluetooth audio streaming	TEL	•	•	•	•		•	•
Telephone - UHV High EU (UDS)	TEL	•	•	•	☎		•	
Telephone - UHV High EU (UDS)	TEL	•	•	•	☎		•	
Telephone - UHV Premium	TEL	•	•	•	•		•	•
Telephone - UHV UMTS (UDS)	TEL	•	•	•	☎		•	
Telephone - UHV	TEL	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•			•
Tuner for TV	TVT	•	•	•	•		•	•
TV tuner	TVT	•	•	•	•		•	•
Telephone - UHV Bluetooth audio streaming	TEL	•	•	•	•		•	•
Telephone - UHV High EU (UDS)	TEL	•	•	•	☎		•	
Telephone - UHV High EU (UDS)	TEL	•	•	•	☎		•	
Telephone - UHV Premium	TEL	•	•	•	•		•	•

14. Skoda Fabia Series – diagnostic capabilities by vehicle model

14.1 Fabia (1999 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic transmission 001	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection and glow plug system	MOT	•	•	•	•	•	•	☎
Engine control module Simos3PA	MOT	•	•	•	•	•	•	☎
Engine control module Simos3PD	MOT	•	•	•	•	•	•	☎
Engine control Simos3PB	MOT	•	•	•	•	•	•	☎
Injection and ignition system 4LV	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine control	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS - Bosch 5.7	BRE	•	•	•	•		•	•
ABS - Bosch 8.0	BRE	•	•	•	•		•	•
ABS/EDL/ASR - Bosch 5.7	BRE	•	•	•	•		•	•
ABS/EDL/ASR - Bosch 8.0	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP - Bosch 5.7	BRE	•	•	•	•		•	•
ABS/EDL/ASR/ESP - Bosch 8.0	BRE	•	•	•	•		•	•
Electric power steering	LKH	•	•	•	•		•	•
Body system								
Air conditioning system	KLH	•	•	•	•		•	•
Airbag - VW5	AIR	•	•	•	•		•	•
Airbag - VW51	AIR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Convenience system - door cont. module, front and rear	ZKS	•	•	•	•		•	•
Convenience system - door control modules, front	ZKS	•	•	•	•		•	•
Convenience system - door control modules, front	ZKS	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system - anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system - DCU front - ATA	ZKS	•	•	•	•		•	•
Convenience system - DCU front and rear - ATA	ZKS	•	•	•	•		•	•
Convenience system from 08/2004 - anti-theft alarm	ZKS	•	•	•	•		•	•
Convenience system from 08/2004	ZKS	•	•	•	•		•	•
Convenience system	ZKS	•	•	•	•		•	•
Diagnostic interface for data BUS - Gateway	DID	•	•	•	•		•	•
Immobiliser /dashboard insert (WIV) with DOT- display	SCH	•	•	•	•		☎	☎
Immobiliser /dashboard insert (WIV)	SCH	•	•	•	•		☎	☎
Immobiliser /dashboard insert with DOT- display	SCH	•	•	•	•		☎	☎
Immobiliser /instrument cluster	SCH	•	•	•	•		☎	☎
Navigation system	NAV	•	•	•			•	•
Parking aid	EPH	•	•	•			•	•
Radio MS series	RIO	•	•	•			•	☎
Radio Symphony	RIO	•	•	•			•	☎
Telephone	TEL	•	•	•			•	•
Vehicle electrical system control module	EZE	•	•	•			•	•

14.2 Fabia (2007 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injector & glow plug system with common rail (UDS)	MOT	•	•	•				☎
Diesel - direct fuel injection / glow plug system with pump	MOT	•	•	•	•	•	•	☎
Engine electronics - Simos (UDS)	MOT	•	•	•				☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS - Bosch 8.0	BRE	•	•	•	•	•	•	☎
ABS Bosch 8.2	BRE	•	•	•	•	•	•	☎
ABS/EDL/ASR - Bosch 8.0	BRE	•	•	•	☎	•	•	☎
ABS/EDL/ASR/ESP - Bosch 8.0	BRE	•	•	•	☎	•	•	☎
ABS/EDL/TCS/ESP Bosch 8.2i	BRE	•	•	•	☎	•	•	☎
Electro-hydraulic power steering	LKH	•	•	•	•	•	•	☎
Electro-mechanical power steering (UDS)	LKH	•	•	•				
Body system								
Air conditioning system (AC manual)	KLH	•	•	•	•	•	•	•
Airbag	AIR	•	•	•	•	•	•	•
Airbag (UDS)	AIR	•	•	•				☎
Amundsen - radio navigation system	NAV	•	•	•				☎
Amundsen+ radio navigation system	NAV	•	•	•				☎
Automatic cornering light	LWR	•	•	•	•		•	•
Battery monitor control unit (BDM)	BAR	•	•	•	•	•	•	☎
Climatic	KLH	•	•	•	•	•	•	•
Climatic from 03.10	KLH	•	•	•	•	•	•	•
Climatronic	KLH	•	•	•	•	•	•	•
Climatronic from 03.10	KLH	•	•	•	•	•	•	•
Convenience system	ZKS	•	•	•	•		•	•
Convenience system - anti-theft warning system	ZKS	•	•	•	•		•	•
Dash panel insert (UDS)	SCH	•	•	•				☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Dynamic cornering light	LWR	•	•	•	•		•	•
Dynamic cornering light - green line	LWR	•	•	•	•		•	•
Electronic central electronics	EZE	•	•	•	☎	•	•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Immobiliser	WEG	•	•	•	•		•	☎
Immobiliser (UDS)	WEG	•	•	•				☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Multimedia control module	M3P	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•	•	•	•
Parking aid (UDS)	PLA	•	•	•				☎
Radio system - Beat	RIO	•	•	•	•	•	•	☎
Radio system - Blues	RIO	•	•	•	•	•	•	☎
Radio system - Dance	RIO	•	•	•	•	•	•	☎
Radio system - Swing	RIO	•	•	•	•	•	•	☎
Radio/navigation system (RNS) cruise	NAV	•	•	•	•		•	☎
Telephone	TEL	•	•	•	•		•	☎
Telephone - UHV high EU (UDS)	TEL	•	•	•				☎
Telephone UHV low	TEL	•	•	•	•		•	☎
Trailer function	AHF	•	•	•	•	•	•	☎
Vehicle electrical system control module	EZE	•	•	•	☎	•	•	☎

15. Skoda Citigo Series – diagnostic capabilities by vehicle model

15.1 Citigo (2012 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics	MOT	●	●	●	☎		☎	☎
Chassis system								
Anti-lock brake system ABS/EDL/ASR/ESP	BRE	●	●	●	☎		●	☎
Anti-lock brake system ABS	BRE	●	●	●	☎		●	☎
Brake system sensor system	MFK	●	●	●				
Power steering	LKH	●	●	●	☎		●	☎
Body system								
Airbag	AIR	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎		●	
Hybrid battery energy management (BECM)	HBM	●	●	●				
Immobiliser	WEG	●	●	●	☎		☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Parking assistance	PLA	●	●	●	☎		●	☎
Radio RCD215	RIO	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	●		●	☎

16. Skoda Rapid Series – diagnostic capabilities by vehicle model

16.1 Rapid (2012 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	●	●	●	●	●	●	●
Diesel - direct fuel injector & glow plug system with common rail (UDS)	MOT	●	●	●	☎		●	☎
Motronic engine management system	MOT	●	●	●	●	●	●	☎
Chassis system								
ABS Bosch 8.2	BRE	●	●	●	☎	●	●	☎
ABS/EDL/TCS/ESP Bosch 8.2i	BRE	●	●	●	☎	●	●	☎
Electro-mechanical power steering (UDS)	LKH	●	●	●	☎		●	☎
Body system								
Air conditioning system (AC manual)	KLH	●	●	●			●	●
Airbag	AIR	●	●	●	●		●	●
Climatronic	KLH	●	●	●			●	●
Dash panel insert (UDS)	SCH	●	●	●	●		●	☎
Diagnostic interface for databus	DID	●	●	●	●	●	●	☎
Electronic central electronics	EZE	●	●	●	☎	●	●	☎
Immobiliser (UDS)	WEG	●	●	●			☎	☎
Trailer function	AHF	●	●	●	☎		●	☎

17. Skoda Yeti Series – diagnostic capabilities by vehicle model

17.1 Yeti (2010 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox (DSG) 02E	GET	•	•	•	•	•	•	•
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	•
Diesel - direct fuel injector & glow plug system with common rail	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injector & glow plug system with common rail (UDS)	MOT	•	•	•	☎		•	☎
Engine electronics - Simos (UDS)	MOT	•	•	•	☎		•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS mark 70	BRE	•	•	•	☎	•	•	
ABS/EDL/TCS/ESP 4x4 mark 60 EC	BRE	•	•	•	☎	•	•	
ABS/EDS/ASR/ESP 4x4 mark 60 EC from calendar week 45/09	BRE	•	•	•	☎	•	•	
ABS/EDS/ASR/ESP mark 60 EC from calendar week 45/09	BRE	•	•	•	☎	•	•	
ABS/EDS/ASR/ESP mark 60 EC	BRE	•	•	•	☎	•	•	
Electric power steering	LKH	•	•			•	•	•
Four wheel drive (4th generation)	ALR	•	•	•	•	•	•	•
Body system								
Air conditioning/heating electronics (AC - manual)	KLH	•	•	•	☎		•	
Airbag (UDS)	AIR	•	•	•	☎		•	
Amundsen - radio navigation system	NAV	•	•	•	☎		•	☎
Amundsen+ radio navigation system	NAV	•	•	•	☎		•	☎
Auxiliary/parking heater	ZST	•	•		•		•	•
Battery monitor control unit (BDM)	BAR	•	•		•		•	•
Climatic (UDS)	KLH	•	•		☎		•	
Climatronic (UDS)	KLH	•	•		☎		•	
Columbus radio unit (RNS)	RIO	•	•	•	•		•	☎
Dash panel insert (UDS)	SCH	•	•	•	☎		•	
Diagnostic interface for databus	DID	•	•		☎	•	•	
Digital sound system control unit (UDS)	SOU	•	•	•				
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Driver-side door electronics - MINI	TFA	•	•	•	•		•	•
Dynamic headlight range control with dynamic cornering light	LWR	•	•	•	•		•	•
Electronic central electronics - ATA	EZE	•	•	•	•	•	•	•
Electronic central electronics	EZE	•	•	•	•	•	•	•
Front and rear park distance control II (8-channel)	PLA	•	•	•	•		•	•
Front and rear park distance control II (UDS)	PLA	•	•	•	☎		•	
Immobiliser (UDS)	WEG	•	•					☎
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia Control Module	M3P	•	•	•	•			•
Panorama sunroof - electrics 2	EZZ	•	•	•	•		•	•
Parallel Parking Assistance	PLA	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MINI	TBF	•	•	•	•		•	•
Radio Blues	RIO	•	•	•	•		•	☎
Radio Bolero	RIO	•	•	•	•		•	☎
Radio navigation system - Columbus	NAV	•	•	•	•		•	☎
Radio Swing	RIO	•	•	•	☎		•	☎
Rear park distance control II (4-channel)	PLA	•	•		•		•	•
Rear park distance control II (UDS)	PLA	•	•	•	☎		•	
Right rear door electronics	THR	•	•	•	•		•	•
Seat adjustment, driver side	SVF	•	•		•		•	•
Steering column electronics (UDS)	LRE	•	•	•				
Steering column electronics	LRE	•	•	•	•			•
Telephone - UHV High EU (UDS)	TEL	•	•	•	☎		•	
Telephone - UHV UMTS (UDS)	TEL	•	•	•	☎		•	
Telephone - UHV	TEL	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•			•

18. Skoda Roomster Series – diagnostic capabilities by vehicle model

18.1 Roomster (2006 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	●	●	●	●	●	●	☎
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	☎
Diesel - direct fuel injection & glow plug system with CR (UDS)	MOT	●	●	●				☎
Diesel - direct fuel injection / glow plug system with pump injection	MOT	●	●	●	●	●	●	☎
Engine control module Simos3PD	MOT	●	●	●				☎
Engine electronics - Simos (UDS)	MOT	●	●	●				☎
Motronic engine management system	MOT	●	●	●	●	●	●	☎
Simos engine management system	MOT	●	●	●	●	●	●	☎
Chassis system								
ABS - Bosch 8.0	BRE	●	●	●	●	●	●	☎
ABS Bosch 8.2	BRE	●	●	●	●	●	●	☎
ABS/EDL/ASR - Bosch 8.0	BRE	●	●	●	☎	●	●	☎
ABS/EDL/ASR/ESP - Bosch 8.0	BRE	●	●	●	☎	●	●	☎
ABS/EDL/TCS/ESP Bosch 8.2i	BRE	●	●	●	☎	●	●	☎
Electro-hydraulic power steering	LKH	●	●	●	●	●	●	☎
Electro-mechanical power steering (UDS)	LKH	●	●	●				
Body system								
Air conditioning system (AC manual)	KLH	●	●	●	●	●	●	●
Airbag	AIR	●	●	●	●	●	●	●
Airbag (UDS)	AIR	●	●	●				☎
Amundsen - radio navigation system	NAV	●	●	●				☎
Amundsen radio navigation system	NAV	●	●	●				☎
Amundsen+ radio navigation system	NAV	●	●	●				☎
Amundsen+ radio navigation system	NAV	●	●	●				☎
Automatic cornering light	LWR	●	●	●	●	●	●	●
Battery monitor control unit (BDM)	BAR	●	●	●	●	●	●	☎
Climatic	KLH	●	●	●	●	●	●	●
Climatic from 03.10	KLH	●	●	●	●	●	●	●
Climatronic	KLH	●	●	●	●	●	●	●
Climatronic from 03.10	KLH	●	●	●	●	●	●	●
Convenience system	ZKS	●	●	●	●	●	●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system - anti-theft warning system	ZKS	●	●	●	●	●	●	●
Dash panel insert (UDS)	SCH	●	●	●				☎
Diagnostic interface for databus	DID	●	●	●	●	●	●	●
Dynamic cornering light	LWR	●	●	●	●	●	●	●
Dynamic cornering light - green line	LWR	●	●	●	●	●	●	●
Electronic central electronics	EZE	●	●	●	☎	●	●	☎
Immobiliser	WEG	●	●	●	●	●	●	☎
Immobiliser (UDS)	WEG	●	●	●				☎
Instrument cluster	SCH	●	●	●	●	●	●	☎
Multimedia control module	M3P	●	●	●	●	●	●	☎
Parking aid	EPH	●	●	●	●	●	●	●
Parking aid (UDS)	PLA	●	●	●				☎
Radio system - Beat	RIO	●	●	●	●	●	●	☎
Radio system - Blues	RIO	●	●	●	●	●	●	☎
Radio system - Dance	RIO	●	●	●	●	●	●	☎
Radio system - Swing	RIO	●	●	●	●	●	●	☎
Radio/navigation system (RNS) Cruise	NAV	●	●	●	●	●	●	☎
Steering column electronics	LRE	●	●	●				
Telephone	TEL	●	●	●	●	●	●	☎
Telephone - UHV High EU (UDS)	TEL	●	●	●				☎
Telephone UHV Low	TEL	●	●	●	●	●	●	☎
Trailer function	AHF	●	●	●	●	●	●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎

19. VW up! Series – diagnostic capabilities by vehicle model

19.1 12 – up! (2012 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics	MOT	●	●		☎		●	☎
Chassis system								
Anti-lock brake system ABS	BRE	●	●		☎		●	☎
Anti-lock brake system ABS/EDL/ASR ESP	BRE	●	●		☎		●	☎
Brake system sensor system	BRE	●	●					●
Power steering	LKH	●	●		☎			☎
Body system								
Airbag	AIR	●	●	●	☎		●	☎
Diagnostic interface for data bus	DID	●	●		☎	●		☎
Hybrid battery energy management (BECM)	HBM	●	●		☎			☎
Immobiliser	WEG	●	●		☎			☎
Instrument cluster	SCH	●	●		☎		●	☎
Parking assistance	PLA	●	●		☎		●	☎
Radio RCD215	RIO	●	●	●	●		●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎

20. VW Lupo Series – diagnostic capabilities by vehicle model

20.1 6X/6E – Lupo (1999 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic transmission 001	GET	•	•	•	•	•	•	•
Diesel - direct fuel injection / glow plug	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system	MOT	•	•	•	•	•	•	☎
Electronic manual transmission DSO85	GET	•	•	•	•	•	•	☎
Engine control 4AV	MOT	•	•	•	•		•	☎
Engine control 4CV	MOT	•	•	•	•		•	☎
Engine control 4LV	MOT	•	•	•	•		•	☎
Engine control 4MV	MOT	•	•	•	•		•	☎
Engine control Simos 3	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•		•	•
ABS ITT 30 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP ITT 20 IE	BRE	•	•	•	•		•	•
Steering assistance - electro-hydraulic	LKH	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•		•	•
Body system								
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Central locking with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Diagnostic interface for data-bus powertrain	DID	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Interior monitoring	IRA	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Navigation system with colour display	NAV	•	•	•	•		•	
Navigation system with monochrome display	NAV	•	•	•	•		•	
Radio Alpha	RIO	•	•	•	•		•	
Radio Beta	RIO	•	•	•	•		•	
Radio Gamma	RIO	•	•	•	•		•	

21. VW Fox Series – diagnostic capabilities by vehicle model

21.1 5Z – Fox (2005) - Europe

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Diesel - direct fuel injection and glow plug system EDC 15P	MOT	•	•	•	•	•	•	☎
Engine control module - 4EV	MOT	•	•	•	•	•	•	☎
Engine control module - Simos 3PG	MOT	•	•	•	•	•	•	☎
Engine control module - Simos 9.1	MOT	•	•	•	•	•	•	☎
Engine control module - Simos	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS - Bosch 8.0	BRE	•	•	•	☎		•	•
ABS/EDL/ASR - Bosch 8.0	BRE	•	•	•	☎		•	•
ABS/EDL/ASR ESP - Bosch 8.0	BRE	•	•	•	☎		•	•
Electro-hydraulic power steering	LKH	•	•	•	•	•	•	•
Body system								
Airbag - with side airbag	AIR	•	•	•	☎		•	•
Airbag - without side airbag	AIR	•	•	•	☎		•	•
Climatronic	KLH	•	•	•	•		•	•
Comfort system control module, front doors	ZKS	•	•	•	•		•	•
Comfort system control module, front / rear doors	ZKS	•	•	•	•		•	•
Immobiliser / instrument panel	SCH	•	•	•	•		•	☎
Interface diagnostic data bus - engine/transmission	DID	•	•	•	•	•	•	•
Radio - RCD200	RIO	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•	•		•	•

22. VW Polo Series – diagnostic capabilities by vehicle model

22.1 9N1/9N3 – Polo (2002 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	●	●	●	●	●	●	●
Automatic transmission 001	GET	●	●	●	●		●	●
Diesel - direct fuel injection / glow plug	MOT	●	●	●	●	●	●	☎
Diesel - direct fuel injection / glow plug system with pump injection	MOT	●	●	●	●	●	●	☎
Diesel - direct fuel injection and glow plug system	MOT	●	●	●	●	●	●	☎
Engine control 4HV	MOT	●	●	●	●		●	☎
Engine control 4MV	MOT	●	●	●	●		●	☎
Engine control 4TV	MOT	●	●	●	●		●	☎
Motronic engine management system	MOT	●	●	●	●	●	●	☎
Simos engine management system	MOT	●	●	●	●	●	●	☎
Chassis system								
ABS - Bosch 8.0	BRE	●	●	●	●		●	●
ABS Mark 60	BRE	●	●	●	●		●	●
ABS/EDL/ASR - Bosch 8.0	BRE	●	●	●	●		●	●
ABS/EDL/ASR Mark 60	BRE	●	●	●	●		●	●
ABS/EDL/ASR ESP - Bosch 5.7	BRE	●	●	●	●		●	●
ABS/EDL/ASR ESP - Bosch 8.0	BRE	●	●	●	●		●	●
Steering assistance - electro-hydraulic	LKH	●	●	●	●		●	●
Body system								
Airbag - with side airbag and electric belt tensioner	AIR	●	●	●	●		●	●
Airbag - with side airbag	AIR	●	●	●	●		●	●
Airbag - with side airbag / head-level airbag and electric belt tensioner	AIR	●	●	●	●		●	●
Airbag - without side airbag	AIR	●	●	●	●		●	●
Climatic	KLH	●	●	●	●		●	●
Climatronic	KLH	●	●	●	●		●	●
Comfort system 11.04 > 2-doors with anti-theft warning system	ZKS	●	●	●	●		●	●
Comfort system 11.04 > 2-doors	ZKS	●	●	●	●		●	●
Comfort system 11.04 > 4-doors with anti-theft warning system	ZKS	●	●	●	●		●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Comfort system 11.04 > 4-doors	ZKS	•	•	•	•		•	•
Convenience system - door control module with anti-theft warning system, front / rear	ZKS	•	•	•	•		•	•
Convenience system - front door control modules with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system - front door control modules	ZKS	•	•	•	•		•	•
Convenience system - front / rear door control modules	ZKS	•	•	•	•		•	•
Diagnostic interface for drive train data-bus	DID	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster / immobiliser	SCH	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio Alpha	RIO	•	•	•	•		•	☎
Radio Beta	RIO	•	•	•	•		•	☎
Radio Gamma	RIO	•	•	•	•		•	☎
Radio system RCD200	RIO	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•	•		•	•

22.2 60/61 – Polo (2010 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	●	●	●	●	●	●	●
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Engine control 7GV	MOT	●	●	●	☎	●	●	☎
Engine control Simos	MOT	●	●	●	☎		●	☎
Engine control Simos	MOT	●	●	●	●	●	●	☎
Engine electronics	MOT	●	●	●	☎		●	☎
Chassis system								
ABS Bosch 8.2	BRE	●	●	●	☎	●	●	☎
ABS/EDL/ASR ESP Bosch 8.2i	BRE	●	●	●	☎	●	●	☎
Power steering	LKH	●	●	●	☎		☎	☎
Body system								
Airbag	AIR	●	●	●	●		●	●
Battery monitoring	BAR	●	●	●	☎		●	☎
Car phone UHV LOW	TEL	●	●	●	●		●	●
Car phone UHV LOW Bluetooth	TEL	●	●	●	●		●	●
Climatic	KLH	●	●	●			●	●
Climatronic	KLH	●	●	●			●	●
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Immobiliser	WEG	●	●	●	☎		☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Multimedia system control module	M3P	●	●	●	●		●	●
Navigation system RNS 510	NAV	●	●	●	☎		●	☎
Parking assistance	PLA	●	●	●	●		●	●
Premium car phone kit	TEL	●	●	●	●		●	●
Radio / component of RNS 510 navigation system	RIO	●	●	●	☎		●	☎
Radio navigation system RNS 310	NAV	●	●	●	☎		●	☎
Radio RCD210	RIO	●	●	●	☎		●	☎
Radio RCD310	RIO	●	●	●	☎		●	☎
Radio RCD510	RIO	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●		●	●
TV tuner	TVT	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎

22.3 6R – Polo (2010 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Engine control 4HV	MOT	●	●	●	☎	●	●	☎
Engine control Simos	MOT	●	●	●	●	●	●	☎
Engine electronics	MOT	●	●	●	☎		●	☎
Simos engine control starting 45/2010	MOT	●	●	●	☎		●	☎
Chassis system								
ABS Bosch 8.2	BRE	●	●	●	☎	●	●	☎
ABS/EDL/ASR ESP Bosch 8.2i	BRE	●	●	●	☎	●	●	☎
Power steering	LKH	●	●	●	☎		☎	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	●	●	●			●	●
A/C/heating electronics (Climatic)	KLH	●	●	●			●	●
A/C/heating electronics (Climatronic)	KLH	●	●	●			●	●
Airbag	AIR	●	●	●	●		●	●
Automatic vertical headlight aim control	LWR	●	●	●	☎		☎	☎
Battery monitoring	BAR	●	●	●	☎		●	☎
Climatic	KLH	●	●	●			●	●
Climatronic	KLH	●	●	●			●	●
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Immobiliser	WEG	●	●	●	☎		☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Multimedia system control module	M3P	●	●	●	●		●	●
Navigation system RNS 510	NAV	●	●	●	☎		●	☎
Parking assistance	PLA	●	●	●	●		●	●
Radio / component of RNS 510 navigation system	RIO	●	●	●	☎		●	☎
Radio navigation system RNS 310	NAV	●	●	●	☎		●	☎
Radio RCD210	RIO	●	●	●	☎		●	☎
Radio RCD310	RIO	●	●	●	☎		●	☎
Radio RCD510	RIO	●	●	●	☎		●	☎
Telephone	TEL	●	●	●	☎		●	☎
Telephone preparation premium	TEL	●	●	●	●		●	●
Telephone UHV LOW	TEL	●	●	●	●		●	●
Telephone UHV LOW Bluetooth	TEL	●	●	●	●		●	●
Trailer function	AHF	●	●	●	●		●	●
TV tuner	TVT	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎

23. VW Golf Series – diagnostic capabilities by vehicle model

23.1 1J – Golf (1998 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
4-speed automatic gearbox 01N	GET	•	•	•	•	•	•	•
5-speed automatic transmission 09A	GET	•	•	•	•	•	•	•
Diesel - direct fuel injection / glow plug	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump-injection	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection and glow plug system	MOT	•	•	•	•	•	•	☎
Direct-shift transmission 02E	GET	•	•	•	•	•	•	☎
Engine control 4AV	MOT	•	•	•	•		•	☎
Engine control 4LV	MOT	•	•	•	•		•	☎
Engine control 4MV	MOT	•	•	•	•		•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•		•	•
ABS Mark 60	BRE	•	•	•	•		•	•
ABS/EDL - 4Motion ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR Mark 60	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - 4Motion ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP 4Motion Mark 60	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•		•	•
Body system								
Airbag - with side airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - with side airbag / head-level airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Central locking - front and rear with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front and rear	ZEN	•	•	•	•		•	•
Central locking - front with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Convenience system 05.01> door control modules front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system - door control module, front and rear	ZKS	•	•	•	•		•	•
Convenience system - door control modules, front	ZKS	•	•	•	•		•	•
Convenience system 05.01> door control modules front	ZKS	•	•	•	•		•	•
Convenience system door control modules, front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system door control modules, front rear anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 05.01> door control modules front / rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 05.01> door control modules front / rear	ZKS	•	•	•	•		•	•
Diagnostic interface for drive train data-bus	DID	•	•	•	•		•	•
Digital sound package (DSP)	SOU	•	•	•	•		•	•
Immobiliser / instrument cluster	SCH	•	•	•	•		•	☎
Light control left	LSL	•	•	•	•		•	•
Light control right	LSR	•	•	•	•		•	•
Multi-function steering wheel	LRE	•	•	•	•		•	•
Navigation system with colour display	NAV	•	•	•	•		•	☎
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio Alpha	RIO	•	•	•	•		•	☎
Radio Beta	RIO	•	•	•	•		•	☎
Radio Delta	RIO	•	•	•	•		•	☎
Radio Gamma	RIO	•	•	•	•		•	☎
Radio system RCD200	RIO	•	•	•	•		•	☎
Seat with memory function as of May 2001	SVF	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Seat with memory function	SVF	•	•	•	•		•	•
TV-tuner	TVT	•	•	•	•		•	•

23.2 1J – Golf (1998 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Direct-shift transmission 02E	GET	•	•	•	•	•	•	•
Motronic engine management system	MOT	•	•	•	•	•	•	
Chassis system								
ABS/EDL/ASR ESP 4Motion Mark 60	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•		•	•
Body system								
Airbag - with side airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - with side airbag / head-level airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Central locking - front and rear with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front and rear	ZEN	•	•	•	•		•	•
Central locking - front with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Convenience system 05.01> door control modules front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 05.01> door control modules front	ZKS	•	•	•	•		•	•
Convenience system 05.01> door control modules front / rear with anti-theft warning system	ZKS	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system 05.01> door control modules front / rear	ZKS	•	•	•	•		•	•
Diagnostic interface for drive train data-bus	DID	•	•	•	•		•	•
Digital sound package (DSP)	SOU	•	•	•	•		•	•
Instrument cluster / Immobiliser	SCH	•	•	•	•		•	☎
Light control left	LSL	•	•	•	•		•	•
Light control right	LSR	•	•	•	•		•	•
Multi-function steering wheel	LRE	•	•	•	•		•	•
Navigation system with colour display	NAV	•	•	•	•		•	☎
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio Premium 5	RIO	•	•	•	•		•	☎
Radio Premium 6	RIO	•	•	•	•		•	☎
Seat with memory function as of May 2001	SVF	•	•	•	•		•	•
Telematic NAR	NOT	•	•	•	•		•	•
TV-tuner	TVT	•	•	•	•		•	•

23.3 1K – Golf (2004 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	☎
6-speed direct shift gearbox (DSG) 02E	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump-injection	MOT	•	•	•	•	•	•	☎
Direct-shift transmission 02E	GET	•	•	•	•	•	•	☎
Engine control 4HV	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 70	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP 4Motion Mark 60	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•	•	•	•
Steering assistance - electro-mechanical (left-hand drive)	LKH	•	•	•	•	•	•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Body system								
Airbag	AIR	•	•	•	☎		•	•
Automatic headlight beam control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control/cornering light	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	☎		•	
Car telephone UHV LOW	TEL	•	•	•	☎		•	
Car telephone	TEL	•	•	•	☎		•	
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Control module for multi-function	SOF	•	•	•	•		•	•
Convenience system, 2-doors, anti-theft alarm / interior monitoring	ZKS	•	•	•	•		•	☎
Convenience system 2-doors	ZKS	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system 4-doors	ZKS	•	•	•	•		•	☎
Convenience system, 2-doors with anti-theft warning system	ZKS	•	•	•	•		•	☎
Convenience system, 4-doors with anti-theft warning system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	☎	•	•	☎
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•
Immobiliser with adaptation	WEG	•	•	•	☎		•	☎
Immobiliser with download	WEG	•	•	•	☎		•	☎
Immobiliser	WEG	•	•	•	☎		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Instrument cluster – Lowline	SCH	•	•	•	•	•	•	☎
Instrument cluster – Midline and Highline	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia Control Module	M3P	•	•	•	•		•	
Parking aid	EPH	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•	•	•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•	•	•	•
Radio / component of RNS 300	RIO	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2	RIO	•	•	•	•		•	☎
Radio Basis CD RCD300	RIO	•	•	•	•		•	☎
Radio Basis R100	RIO	•	•	•	•		•	☎
Radio Japan	RIO	•	•	•	•		•	☎
Radio navigation system RNS 300	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	☎
Radio navigation system RNS MFD2	NAV	•	•	•	•		•	☎
Radio R100	RIO	•	•	•	•		•	☎
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD300 mp3	RIO	•	•	•	•		•	☎
Radio RCD300	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD500 mp3	RIO	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio RCD500	RIO	•	•	•	•		•	
Radio RCD510	RIO	•	•	•	•		•	
Radio Top CD RCD500	RIO	•	•	•	•		•	
Right rear door electronics	THR	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	•		•	
RNS 510 navigation system	RIO	•	•	•	•		•	
Sound package	SOU	•	•	•	•		•	
Steering column electronics	LRE	•	•	•	•		•	
Trailer function	AHF	•	•	•	•		•	•
TV-Hybrid tuner	TVT	•	•	•	•		•	
TV-tuner	TVT	•	•	•	•		•	
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•

23.4 1K – Golf (2004 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	•
Direct-shift transmission 02E	GET	•	•	•	•			☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 70	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP 4Motion Mark 60	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Body system								
Airbag	AIR	•	•	•	•		•	☎
Automatic headlight beam control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control/cornering light	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Car telephone UHV LOW	TEL	•	•	•	•		•	•
Car telephone	TEL	•	•	•	•		•	•
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Control module for multi-function	SOF	•	•	•	•		•	•
Convenience system, 2-doors, anti-theft alarm / interior monitoring	ZKS	•	•	•	•		•	•
Convenience system 2-doors	ZKS	•	•	•	•		•	•
Convenience system 4-doors	ZKS	•	•	•	•		•	•
Convenience system, 2-doors with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system, 4-doors with anti-theft warning system	ZKS	•	•	•	•		•	•
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Immobiliser with adaptation	WEG	•	•	•	•		•	
Immobiliser with download	WEG	•	•	•	•		•	
Immobiliser	WEG	•	•	•	•		•	
Instrument cluster	SCH	•	•	•	•	•	•	
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	•
Parking aid	EPH	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	
Radio navigation system RNS 510	NAV	•	•	•	•		•	
Radio navigation system RNS 510	RIO	•	•	•	•		•	
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	
Radio Premium 7	RIO	•	•	•	•		•	
Radio tuner digital	RTD	•	•	•	•		•	
Right rear door electronics	THR	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	•		•	
Sound package	SOU	•	•	•	•		•	
Steering column electronics	LRE	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•
Vehicle position detection	LGK	•	•	•	•		•	•

23.5 5M – Golf Plus (2005 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	☎
6-speed direct shift gearbox (DSG) 02E	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injection/glow plug system with pump injection	MOT	•	•	•	•	•	•	☎
Direct-shift transmission 02E	GET	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 70	BRE	•	•	•	•		•	
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	•	•	•	•		•	
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	•		•	
Steering assistance - electro-mechanical (left-hand drive)	LKH	•	•	•	•	•	•	
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	
Tyre pressure monitoring	REI	•	•	•	•		•	
Wheel dampening electronics	RAD	•	•	•	•		•	
Body system								
Airbag	AIR	•	•	•	•		•	
Airbag	AIR	•	•					
Automatic headlight beam control	LWR	•	•	•	•		•	
Automatic vertical headlight aim control / cornering light	LWR	•	•	•	•		•	
Auxiliary/parking heater	ZST	•	•	•	•	•	•	
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone preparation premium	TEL	•	•	•	•		•	☎
Car telephone preparation	TEL	•	•	•	•		•	☎
Car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone	TEL	•	•					☎
Car telephone	TEL	•	•	•	•		•	☎
Climatic	KLH	•	•					
Climatic	KLH	•	•	•	•		•	
Climatronic	KLH	•	•	•	•			
Climatronic	KLH	•	•	•	•		•	
Control module for multi-function 2	SOF	•	•	•	•		•	

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Control module for multi-function	SOF	•	•	•	•		•	
Convenience system, 2-doors, anti-theft alarm / interior monitoring	ZKS	•	•	•	•		•	☎
Convenience system 4-doors	ZKS	•	•	•	•		•	☎
Convenience system, 4-doors with anti-theft warning system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	•		•	
Driver's door electronics	TFA	•	•	•	•		•	
Driver-side door electronics - MAX	TFA	•	•	•	•		•	
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	
Immobiliser with adaptation	WEG	•	•	•	•		•	☎
Immobiliser with download	WEG	•	•	•	•		•	☎
Immobiliser	WEG	•	•					☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•					☎
Instrument cluster	SCH	•	•	•	•		•	☎
Left rear door electronics	THL	•	•	•	•		•	
Multimedia control module	M3P	•	•	•	•		•	
Parallel parking assistance	PLA	•	•	•	•		•	
Parking aid	EPH	•	•	•	•		•	
Parking aid	PLA	•	•	•	•		•	
Passenger's door electronics	TBF	•	•	•	•		•	
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	
Radio / component of RNS 300	RIO	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2	RIO	•	•	•	•		•	☎
Radio Basis CD RCD300	RIO	•	•	•	•		•	☎
Radio Basis R100	RIO	•	•	•	•		•	☎
Radio Japan	RIO	•	•	•	•		•	☎
Radio navigation system RNS 300	NAV	•	•	•	•		•	☎
Radio navigation system RNS 310	NAV	•	•					☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio navigation system RNS MFD2	NAV	•	•	•	•		•	
Radio navigation system RNS310	NAV	•	•					
Radio R100	RIO	•	•	•	•		•	
Radio RCD210	RIO	•	•	•	•		•	
Radio RCD300 mp3	RIO	•	•	•	•		•	
Radio RCD300	RIO	•	•	•	•		•	
Radio RCD310	RIO	•	•	•	•		•	
Radio RCD500 mp3	RIO	•	•	•	•		•	
Radio RCD500	RIO	•	•	•	•		•	
Radio RCD510	RIO	•	•	•	•		•	
Radio Top CD RCD500	RIO	•	•	•	•		•	
Right rear door electronics	THR	•	•	•	•		•	
RNS 510 navigation system	NAV	•	•	•	•		•	
Sound package	SOU	•	•					
Sound package	SOU	•	•	•	•		•	
Sound system UDS	SOU	•	•					
Steering column electronics	LRE	•	•	•	•		•	
Trailer function	AHF	•	•	•	•		•	
TV-Hybrid tuner	TVT	•	•	•	•		•	
TV-tuner	TVT	•	•	•	•		•	
Vehicle electrical system control module	EZE	•	•	•	•		•	
Vehicle position detection	LGK	•	•	•	•		•	

23.6 1K – Rabbit (2006 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	•
Direct-shift transmission 02E	GET	•	•	•	•		•	
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 70	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP 4Motion Mark 60	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Body system								
Airbag	AIR	•	•	•	•		•	☎
Automatic headlight beam control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control / cornering light	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Car telephone UHV LOW	TEL	•	•	•	•		•	•
Car telephone	TEL	•	•	•	•		•	•
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Control module for multi-function	SOF	•	•	•	•		•	•
Convenience system, 2-doors, anti-theft alarm / interior monitoring	ZKS	•	•	•	•		•	•
Convenience system 2-doors	ZKS	•	•	•	•		•	•
Convenience system 4-doors	ZKS	•	•	•	•		•	•
Convenience system, 2-doors with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system, 4-doors with anti-theft warning system	ZKS	•	•	•	•		•	•
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Immobiliser with adaptation	WEG	•	•	•	•		•	
Immobiliser with download	WEG	•	•	•	•		•	
Immobiliser	WEG	•	•	•	•		•	
Instrument cluster	SCH	•	•	•	•		•	
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	•
Parking aid	EPH	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	NAV	•	•	•	•		•	
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	
Radio navigation system RNS 510	NAV	•	•	•	•		•	
Radio navigation system RNS 510	RIO	•	•	•	•		•	
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	
Radio Premium 7	RIO	•	•	•	•		•	
Radio tuner digital	RTD	•	•	•	•		•	
Right rear door electronics	THR	•	•	•	•		•	•
RNS 510 navigation system	RIO	•	•	•	•		•	
Sound package	SOU	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•		•	•
Vehicle position detection	LGK	•	•	•	•		•	•

23.7 52 – Golf Plus (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	•
6-speed direct shift gearbox 02E	GET	•	•	•	•	•	•	•
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	•
7-speed dual-clutch gearbox (DSG) 0AM	GET	•	•	•	•	•	•	•
Diesel - direct fuel injection with DPF	MOT	•	•	•	☎	•	•	☎
Engine control Simos	MOT	•	•	•	☎	•	•	☎
Engine electronics	MOT	•	•	•	☎		•	☎
Engine electronics	MOT	•	•	•	☎		•	☎
Engine electronics	MOT	•	•	•	☎		•	☎
Motronic engine control	MOT	•	•	•	☎		•	☎
Chassis system								
ABS Mark 70	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC starting CW 45/09	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR ESP Mark 60 EC starting CW 45/09	BRE	•	•	•	☎	•	•	☎
Steering assistance - electromechanical	LKH	•	•	•	☎		☎	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	•	•	•	☎		•	☎
A/C/heating electronics (Climatic)	KLH	•	•	•	☎		•	☎
A/C/heating electronics (Climatronic)	KLH	•	•	•	☎		•	☎
Airbag	AIR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	☎		•	☎
Battery monitoring	BAR	•	•	•	☎		•	☎
Car phone UHV LOW	TEL	•	•	•	☎		☎	☎
Car phone UHV LOW Bluetooth	TEL	•	•	•	☎		☎	☎
Climatic	KLH	•	•	•	☎		•	☎
Climatronic	KLH	•	•	•	☎		•	☎
Control module for multifunction	SOF	•	•	•	•		•	•
Diagnostic interface for data bus	DID	•	•	•	☎	•	•	☎
Door electronics, rear left	THL	•	•	•	☎			☎
Door electronics, rear right	THR	•	•	•	☎			☎
Driver door electronics	TFA	•	•	•	☎		☎	☎
Electronic steering column lock	LSV	•	•	•	☎		☎	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Engine control 2 (LPG)	M2B	•	•	•				
Immobiliser	WEG	•	•	•			☎	☎
Instrument cluster	SCH	•	•	•	☎		•	☎
Instrument panel 10/2009 and later	SCH	•	•	•	☎		•	☎
Main beam assist	FLA	•	•	•	☎		•	☎
Multimedia system control module	M3P	•	•	•	•		•	•
Navigation system RNS 510	NAV	•	•	•	☎			☎
Parallel parking assistant	PLA	•	•	•	•		•	•
Parking assistance	PLA	•	•	•	•		•	•
Passenger door electronics	TBF	•	•	•	☎		☎	☎
Premium car phone kit	TEL	•	•	•	☎		☎	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	☎		•	☎
Radio and navigation system RNS310	NAV	•	•	•	☎			☎
Radio and navigation system RNS315 EU	NAV	•	•	•	☎			☎
Radio and navigation system RNS315 EU	NAV	•	•	•	☎			☎
Radio navigation system RNS 310	NAV	•	•	•	☎			☎
Radio RCD210	RIO	•	•	•	☎		•	☎
Radio RCD310	RIO	•	•	•	☎		•	☎
Radio RCD510	RIO	•	•	•	☎		•	☎
Sound system	SOU	•	•	•			•	
Sound system UDS	SOU	•	•	•			•	
Steering column electronics	LRE	•	•	•	•		•	•
Steering wheel electronics KWP	LRE	•	•	•	•		•	•
Steering wheel electronics UDS	LRE	•	•	•	☎		•	☎
Telephone	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•			☎
TV tuner	TVT	•	•	•	☎		•	☎
Vehicle electrical system control module	EZE	•	•	•	☎	•	•	☎
Wheel damping electronics	RAD	•	•	•	☎		•	☎

23.8 5K – Golf (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Diesel - direct fuel injection with DPF	MOT	●	●	●	☎	●	●	☎
Engine control 4HV	MOT	●	●	●	●	●	●	☎
Engine control Simos	MOT	●	●	●	☎	●	●	☎
Engine electronics (E-Traction)	MOT	●	●	●	☎		●	☎
Engine electronics	MOT	●	●	●	☎		●	☎
Motronic engine control	MOT	●	●	●	☎		●	☎
Engine control 2 (LPG)	M2B	●	●	●				
Motronic engine control	MOT	●	●	●	☎	●	●	☎
Electric drive	ELA	●	●	●	☎		●	☎
6-speed direct shift gearbox 02E	GET	●	●	●	●	●	●	●
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Chassis system								
ABS Mark 70	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC starting CW 45/09	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC starting CW 45/09	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC	BRE	●	●	●	☎	●	●	☎
All-wheel drive electronics	ALR	●	●	●	●	●	●	●
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Steering assistance - electromechanical	LKH	●	●	●	☎		☎	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatic)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
Access and start authorisation	ZUS	●	●	●	☎		●	☎
Adaptive cruise control UDS	DIS	●	●	●	●		☎	●
Airbag	AIR	●	●	●	●		●	●
Automatic vertical headlight aim control	LWR	●	●	●	●		●	●
Auxiliary/parking heater	ZST	●	●	●	☎		●	☎
Battery monitoring	BAR	●	●	●	☎		●	☎
Car phone	TEL	●	●	●	☎		●	☎
Car phone UHV LOW	TEL	●	●	●	☎		☎	☎
Car phone UHV LOW Bluetooth	TEL	●	●	●	☎		☎	☎
Climatic	KLH	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Climatronic	KLH	●	●	●	☎		●	☎
Control module for multifunction	SOF	●	●	●	●		●	●
Control module for multifunction 2	SOF	●	●	●	●		●	●
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Door electronics, rear left	THL	●	●	●	☎			☎
Door electronics, rear right	THR	●	●	●	☎			☎
Driver door electronics	TFA	●	●	●	☎		☎	☎
Electronic steering column lock	LSV	●	●	●	☎		☎	☎
High-voltage battery charger	BVM	●	●	●	☎		●	☎
Hybrid battery energy management (BECM)	HBM	●	●	●	☎		●	☎
Immobiliser	WEG	●	●	●			☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
Multimedia system control module	M3P	●	●	●	●		●	●
Navigation system RNS 510	NAV	●	●	●	☎			☎
Parallel parking assistant	PLA	●	●	●	●		●	●
Parking assistance	PLA	●	●	●	●		●	●
Passenger door electronics	TBF	●	●	●	☎		☎	☎
Premium car phone kit	TEL	●	●	●	☎		☎	☎
Radio / component of RNS 510 navigation system	RIO	●	●	●	☎		●	☎
Radio and navigation system RNS315 EU	NAV	●	●	●	☎			☎
Radio navigation system RNS 310	NAV	●	●	●	☎			☎
Radio RCD210	RIO	●	●	●	☎		●	☎
Radio RCD310	RIO	●	●	●	☎		●	☎
Radio RCD510	RIO	●	●	●	☎		●	☎
Sound system	SOU	●	●	●			●	
Steering column electronics	LRE	●	●	●	●		●	●
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Steering wheel electronics KWP	LRE	●	●	●	●		●	●
Steering wheel electronics UDS	LRE	●	●	●	☎		●	☎
Telephone	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●			☎
TV tuner	TVT	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎
Vehicle position detection	LGK	●	●	●				

23.9 5K – Golf (2010 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	●	●	●	●	●	●	●
6-speed direct shift gearbox 02E	GET	●	●	●	●	●	●	●
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Engine electronics	MOT	●	●	●	☎		●	☎
Motronic engine control	MOT	●	●	●	☎		●	☎
Chassis system								
ABS Mark 70	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC starting CW 45/09	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC starting CW 45/09	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC	BRE	●	●	●	☎	●	●	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatic)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
Access and start authorisation	ZUS	●	●	●	☎		●	☎
Airbag	AIR	●	●	●	●		●	●
All-wheel drive electronics	ALR	●	●	●	●	●	●	●
Automatic vertical headlight aim control	LWR	●	●	●	●		●	●
Auxiliary/parking heater	ZST	●	●	●	☎		●	☎
Battery monitoring	BAR	●	●	●	☎		●	☎
Car phone UHV LOW	TEL	●	●	●	☎		☎	☎
Car phone UHV LOW Bluetooth	TEL	●	●	●	☎		☎	☎
Climatic	KLH	●	●	●	☎		●	☎
Climatronic	KLH	●	●	●	☎		●	☎
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Digital radio tuner	RTD	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎			☎
Door electronics, rear right	THR	●	●	●	☎			☎
Driver door electronics	TFA	●	●	●	☎		☎	☎
Electronic steering column lock	LSV	●	●	●	☎		☎	☎
Immobiliser	WEG	●	●	●			☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Multimedia system control module	M3P	●	●	●	●		●	●
Navigation system RNS 510	NAV	●	●	●	☎			☎
Parallel parking assistant	PLA	●	●	●	●		●	●
Parking assistance	PLA	●	●	●	●		●	●
Passenger door electronics	TBF	●	●	●	☎		☎	☎
Premium car phone kit	TEL	●	●	●	☎		☎	☎
Radio / component of RNS 510 navigation system	RIO	●	●	●	☎		●	☎
Radio and navigation system RNS315 NAR	NAV	●	●	●	☎			☎
Radio RCD210	RIO	●	●	●	☎		●	☎
Radio RCD310	RIO	●	●	●	☎		●	☎
Radio RCD510	RIO	●	●	●	☎		●	☎
Sound system	SOU	●	●	●			●	
Steering assistance - electromechanical	LKH	●	●	●	☎		☎	☎
Steering wheel electronics KWP	LRE	●	●	●	●		●	●
Steering wheel electronics UDS	LRE	●	●	●	☎		●	☎
Telephone	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●			☎
TV tuner	TVT	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎
Vehicle position detection	LGK	●	●	●				
Wheel damping electronics	RAD	●	●	●	☎		●	☎

23.10 51 – Golf Cabriolet (2012 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox 02E	GET	●	●	●	●	●	●	●
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Engine electronics	MOT	●	●	●	☎		●	☎
Engine electronics	MOT	●	●	●	☎	●	●	☎
Chassis system								
ABS Mark 70	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC starting CW 45/09	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC starting CW 45/09	BRE	●	●	●	☎	●	●	☎
All-wheel drive electronics	ALR	●	●	●	●	●	●	●
Steering assistance - electromechanical	LKH	●	●	●	☎		☎	☎
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Body system								
Access and start authorisation	ZUS	●	●	●	☎		●	☎
A/C/heating electronics (A/C - manual)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎
Parallel parking assistant	PLA	●	●	●	●		●	●
Parking assistance	PLA	●	●	●	●		●	●
Airbag	AIR	●	●	●	●		●	●
Steering wheel electronics KWP	LRE	●	●	●	●		●	●
Steering wheel electronics UDS	LRE	●	●	●	☎		●	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Auxiliary/parking heater	ZST	●	●	●	☎		●	☎
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Vehicle position detection	LGK	●	●	●				
Main beam assist	FLA	●	●	●	☎		●	☎
Immobiliser	WEG	●	●	●			☎	☎
Electronic roof operation	ELD	●	●	●			●	●
Multimedia system control module	M3P	●	●	●	●		●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Navigation system RNS 510	NAV	•	•	•	☎			☎
Radio and navigation system RNS315 EU	NAV	•	•	•	☎			☎
Control module for multifunction 2	SOF	•	•	•	•		•	•
Control module for multifunction	SOF	•	•	•	•		•	•
Driver door electronics	TFA	•	•	•	☎		☎	☎
Passenger door electronics	TBF	•	•	•	☎		☎	☎
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	RIO	•	•	•	☎		•	☎
Radio RCD210	RIO	•	•	•	☎		•	☎
Radio RCD310	RIO	•	•	•	☎		•	☎
Radio RCD510	RIO	•	•	•	☎		•	☎
TV tuner	TVT	•	•	•	☎		•	☎
Battery monitoring	BAR	•	•	•	☎		•	☎
Door electronics, rear left	THL	•	•	•	☎			☎
Trailer function	AHF	•	•	•	•			☎
Door electronics, rear right	THR	•	•	•	☎			☎
Telephone	TEL	•	•	•	☎		•	☎

24. VW Bora Series – diagnostic capabilities by vehicle model

24.1 1J – Bora (1999 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
4-speed automatic gearbox 01N	GET	•	•	•	•	•	•	•
5-speed automatic transmission 09A	GET	•	•	•	•	•	•	•
Diesel - direct fuel injection / glow plug	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection and glow plug system	MOT	•	•	•	•	•	•	☎
Engine control 4AV	MOT	•	•	•	•		•	☎
Engine control 4LV	MOT	•	•	•	•		•	☎
Engine control 4MV	MOT	•	•	•	•		•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•		•	•
ABS Mark 60	BRE	•	•	•	•		•	•
ABS/EDL - 4Motion ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL	BRE	•	•	•	•		•	•
ABS/EDL/ASR ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR Mark 60	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - 4Motion ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP 4Motion Mark 60	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•		•	•
Body system								
Airbag - with side airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - with side airbag / head-level airbag and electric belt tensioner	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Central locking - front / rear with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front and rear with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front and rear	ZEN	•	•	•	•		•	•
Central locking - front with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking - front	ZEN	•	•	•	•		•	•
Central locking with anti-theft warning system	ZEN	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Convenience system 05.01> door control modules front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system - door control module, front and rear	ZKS	•	•	•	•		•	•
Convenience system - door control modules, front	ZKS	•	•	•	•		•	•
Convenience system 05.01> Door control modules front	ZKS	•	•	•	•		•	•
Convenience system 05.2001> with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system door control module, front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system door control module, front rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 05.01> Door Control Modules front / rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 05.01> door control modules front/rear	ZKS	•	•	•	•		•	•
Convenience system 05.2001>	ZKS	•	•	•	•		•	•
Convenience system	ZKS	•	•	•	•		•	•
Diagnostic interface for drive train data-bus	DID	•	•	•	•		•	•
Digital sound package (DSP)	SOU	•	•	•	•		•	•
Immobiliser / instrument cluster	SCH	•	•	•	•		•	☎
Light control left	LSL	•	•	•	•		•	•
Light control right	LSR	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Multi-function steering wheel	LRE	●	●	●	●		●	●
Navigation system with colour display	NAV	●	●	●	●		●	☎
Navigation system with monochrome display	NAV	●	●	●	●		●	☎
Parking aid	EPH	●	●	●	●		●	●
Radio Alpha	RIO	●	●	●	●		●	☎
Radio Beta	RIO	●	●	●	●		●	☎
Radio Delta	RIO	●	●	●	●		●	☎
Radio Gamma	RIO	●	●	●	●		●	☎
Seat with memory function as of May 2001	SVF	●	●	●	●		●	●
Seat with memory function	SVF	●	●	●	●		●	●
TV-tuner	TVT	●	●	●	●		●	☎

25. VW Passat Series – diagnostic capabilities by vehicle model

25.1 3B – Passat (1997 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
4-speed automatic gearbox 01N	GET	•	•	•	•		•	
5-speed automatic transmission 01V	GET	•	•	•	•		•	
Diesel - direct fuel injection / glow plug	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump injection	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection and glow plug system	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and glow plugs (68-pin control unit)	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and glow plugs (80-pin control unit)	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL - Bosch 5.3 syncro	BRE	•	•	•	•		•	•
ABS/EDL - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.3 syncro	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.7 syncro	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.7	BRE	•	•	•	•		•	•
Body system								
Airbag - with side airbag and head-level airbag	AIR	•	•	•	•		•	☎
Airbag - with side airbag	AIR	•	•	•	•		•	☎
Airbag - without side airbag	AIR	•	•	•	•		•	☎
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Auxiliary fuel tank	KSZ	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	☎
Climatronic	KLH	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system > 07.97 door control module, front / rear	ZKS	•	•	•	•		•	•
Convenience system 08.97 > door control module, front / rear	ZKS	•	•	•	•		•	•
Convenience system 08.97 > door control modules, front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control Modules front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 08.97 > door control modules, front / rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control modules front / rear with anti-theft warning	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control module front / rear	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control modules (door control modules s) front	ZKS	•	•	•	•		•	•
Convenience system > 07.97 door control module, front and rear / anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system > 07.97 door control modules, front	ZKS	•	•	•	•		•	•
Convenience system 08.97 > door control modules, front / rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Diagnostic interface for drive train data-bus	DID	•	•	•	•		•	•
Digital sound package (DSP)	SOU	•	•	•	•		•	•
Immobiliser / instrument cluster with navigation system	SCH	•	•	•	•		•	☎
Immobiliser / instrument cluster	SCH	•	•	•	•		•	☎
Multi-function steering wheel	LRE	•	•	•	•		•	•
Navigation system with colour display	NAV	•	•	•	•		•	☎
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio Beta	RIO	•	•	•	•		•	☎
Radio Delta	RIO	•	•	•	•		•	☎
Radio Gamma	RIO	•	•	•	•		•	☎
Seat with memory function	SVF	•	•	•	•		•	•
TV-tuner	TVT	•	•	•	•		•	☎

25.2 3B – Passat (1998 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
5-speed automatic transmission 01V	GET	•	•	•	•	•	•	
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL - Bosch 5.3 syncro	BRE	•	•	•	•		•	•
ABS/EDL - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.3 syncro	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.7 syncro	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.7	BRE	•	•	•	•		•	•
Body system								
Airbag - with side airbag and head-level airbag	AIR	•	•	•	•		•	☎
Airbag - with side airbag	AIR	•	•	•	•		•	☎
Airbag - without side airbag	AIR	•	•	•	•		•	☎
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Auxiliary fuel tank	KSZ	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Convenience system > 07.97 door control module, front / rear	ZKS	•	•	•	•		•	•
Convenience system 08.97 > door control modules, front / rear	ZKS	•	•	•	•		•	•
Convenience system 08.97 > door control modules, front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control modules, front with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 08.97 > door control modules, front / rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control modules, front / rear with anti-theft warning	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control module front / rear	ZKS	•	•	•	•		•	•
Convenience system 10.00 > door control modules, (door control modules s) front	ZKS	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system > 07.97 door control module, front and rear / anti-theft warning system	ZKS	•	•	•	•		•	•
Convenience system > 07.97 door control modules, front	ZKS	•	•	•	•		•	•
Convenience system 08.97 > Door Control Modules, front / rear with anti-theft warning system	ZKS	•	•	•	•		•	•
Diagnostic interface for drive train data-bus	DID	•	•	•	•		•	•
Digital sound package (DSP)	SOU	•	•	•	•		•	•
Immobiliser / instrument cluster with navigation system	SCH	•	•	•	•		•	☎
Immobiliser / instrument cluster	SCH	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Multi-function steering wheel	LRE	•	•	•	•		•	•
Navigation system with colour display	NAV	•	•	•	•		•	☎
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio Premium 5	RIO	•	•	•	•		•	☎
Radio Premium 6	RIO	•	•	•	•		•	☎
Seat with memory function	SVF	•	•	•	•		•	•
Telematic NAR	NOT	•	•	•	•		•	•
TV-tuner	TVT	•	•	•	•		•	

25.3 3C – Passat (2006 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	
6-speed direct shift gearbox (DSG) 02E	GET	•	•	•	•		•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injection/glow plug system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection with DPF	MOT	•	•	•	•	•	•	☎
Direct-shift transmission 02E	GET	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•					☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
All-wheel electronics	ALR	•	•	•	•		•	•
Anti-lock brake system (ABS)	BRE	•	•	•	•		•	•
Distance regulation	DIS	•	•	•	•		•	•
Parking brake (electrical)	BFS	•	•	•	•	•	•	•
Steering assistance - electro-mechanical APA-BS (left hand drive)	LKH	•	•	•	•	•	•	•
Steering assistance - electro-mechanical ZF (left-hand drive)	LKH	•	•	•	•	•	•	•
Steering assistance - electro-mechanical (left-hand drive)	LKH	•	•	•	•	•	•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Wheel dampening electronics	RAD	•	•	•	•		•	•
Body system								
Airbag	AIR	•	•	•	•		•	☎
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•
Battery monitoring	BAR	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	•
Car telephone preparation premium	TEL	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Climatic from 11/2009	KLH	•	•	•				
Climatic to 10/2009	KLH	•	•	•	•		•	•
Climatic	KLH	•	•	•				
Climatic	KLH	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Climatronic to 10/2009	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•				
Climatronic	KLH	•	•	•	•		•	•
Control module for multi-function 2	SOF	•	•	•	•		•	•
Control module for multi-function	SOF	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	•	•	•	•		•	☎
Convenience system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver side door electronics (UDS)	TFA	•	•	•				
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•
Dynaudio sound	SOU	•	•	•	•		•	☎
Headlight beam adjustment / cornering lamp	LWR	•	•	•	•		•	•
High-beam assistant	FLA	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Information electronics 1	IFE	•	•	•	•		•	•
Instrument cluster	SCH	•	•	•				☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Instrument panel insert as of 11/2008	SCH	•	•	•				☎
Instrument panel insert up to 10/2008	SCH	•	•	•	•	•	•	☎
Lane assistant	SHA	•	•	•	•		•	•
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	☎
Parallel parking assistance	PLA	•	•	•	•		•	•
Parking aid	EPH	•	•	•	•		•	•
Parking aid 2	PLA	•	•	•	•		•	•
Passenger side door electronics (UDS)	TBF	•	•	•				
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio / component of RNS 300	RIO	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2	RIO	•	•	•	•		•	☎
Radio Basis CD RCD300	RIO	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio Japan	RIO	•	•	•	•		•	☎
Radio navigation system RNS 300	NAV	•	•	•	•		•	☎
Radio navigation system RNS 310	NAV	•	•	•				☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	☎
Radio navigation system RNS MFD2	NAV	•	•	•	•		•	☎
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD300 mp3	RIO	•	•	•	•		•	☎
Radio RCD300	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD500 mp3	RIO	•	•	•	•		•	☎
Radio RCD500	RIO	•	•	•	•		•	☎
Radio RCD510	RIO	•	•	•	•		•	☎
Radio Top CD RCD500	RIO	•	•	•	•		•	☎
Rear lid electronics	HDE	•	•	•	•		•	•
Rear view camera system	RFK	•	•	•	•		•	•
Right rear door electronics	THR	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	•		•	☎
Seat adjustment, driver side	SVF	•	•	•	•		•	•
Sound system UDS	SOU	•	•	•				☎
Steering column electronics	LRE	•	•	•	•		•	•
Steering wheel electronics KWP	LRE	•	•	•	•		•	•
Steering wheel electronics UDS	LRE	•	•	•				
Trailer function	AHF	•	•	•	•		•	•
TV-Hybrid tuner	TVT	•	•	•	•		•	☎
TV-tuner	TVT	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2	RIO	•	•	•	•		•	☎
Radio Basis CD RCD300	RIO	•	•	•	•		•	☎
Radio Japan	RIO	•	•	•	•		•	☎
Vehicle position detection	LGK	•	•	•	•		•	•
Vehicle telephone operating unit	BED	•	•	•	•		•	☎
Vehicle telephone prep (UDS)	TEL	•	•	•				☎
Volkswagen sound	SOU	•	•	•	•		•	☎

25.4 3C – Passat (2006 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	•
Direct-shift transmission 02E	GET	•	•	•	•		•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
All-wheel electronics	ALR	•	•	•	•		•	•
Anti-lock brake system (ABS)	BRE	•	•	•	•		•	•
Distance regulation	DIS	•	•	•	•		•	•
Parking brake (electrical)	BFS	•	•	•	•	•	•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Wheel dampening electronics	RAD	•	•	•	•		•	•
Body system								
Airbag	AIR	•	•	•	•		•	☎
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•
Battery monitoring	BAR	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	•
Car telephone preparation Premium	TEL	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Climatic from 11/2009	KLH	•	•	•				
Climatic to 10/2009	KLH	•	•	•	•		•	•
Climatic	KLH	•	•	•				
Climatic	KLH	•	•	•	•		•	•
Climatronic from 11/2009	KLH	•	•	•				
Climatronic to 10/2009	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•				
Climatronic	KLH	•	•	•	•		•	•
Control module for multi-function	SOF	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	•	•	•	•		•	☎
Convenience system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver side door electronics (UDS)	TFA	•	•	•				
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Dynaudio sound	SOU	•	•	•	•		•	☎
Headlight beam adjustment/cornering lamp	LWR	•	•	•	•		•	•
High-beam assistant	FLA	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster (UDS)	SCH	•	•	•				☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	•
Parallel parking assistance	PLA	•	•	•	•		•	•
Parking aid	EPH	•	•	•	•		•	•
Parking aid	PLA	•	•	•	•		•	•
Passenger side door electronics (UDS)	TBF	•	•	•				
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	☎
Radio Premium 7	RIO	•	•	•	•		•	☎
Radio tuner digital	RTD	•	•	•	•		•	☎
Rear lid electronics	HDE	•	•	•	•		•	•
Rear view camera system	RFK	•	•	•	•		•	•
Right rear door electronics	THR	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	•		•	☎
Seat adjustment, driver side	SVF	•	•	•	•		•	•
Sound package	SOU	•	•	•	•		•	☎
Sound system UDS	SOU	•	•	•				☎
Steering column electronics	LRE	•	•	•	•		•	•
Steering wheel electronics KWP	LRE	•	•	•	•		•	•
Steering wheel electronics UDS	LRE	•	•	•				☎
Trailer function	AHF	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•		•	•
Vehicle position detection	LGK	•	•	•	•		•	•
Vehicle telephone operating unit	BED	•	•	•	•		•	•
Vehicle telephone prep (UDS)	TEL	•	•	•				☎
Vehicle telephone preparation UHV HIGH PLUS NAR	TEL	•	•	•	•		•	☎

25.5 35 – Passat CC (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•			•	•	•
6-speed direct shift gearbox 02E	GET	•	•			•	•	•
7-speed direct shift gearbox (DSG) 0AM	GET	•	•		•	•	•	•
Automatic 6-speed transmission	GET	•	•			•	•	•
Diesel - direct fuel injection with DPF	MOT	•	•	•	•	•		☎
Direct-shift transmission 02E	GET	•	•			•	•	•
Engine electronics	MOT	•	•		☎		•	☎
Motronic engine control	MOT	•	•	•	•	•	•	☎
Motronic engine control UDS	MOT	•	•		☎		•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDS/ASR ESP TRW 440	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR ESP TRW 450	BRE	•	•	•	☎	•	•	☎
All-wheel electronics	ALR	•	•	•		•	•	•
Anti-lock brake system (ABS)	BRE	•	•	•	☎	•	•	☎
Distance regulation	DIS	•	•		•		•	•
Parking brake (electric) - EPB 3	BFS	•	•	•	•	•	•	•
Parking brake (electric) - EPB 4-3	BFS	•	•	•	☎	•	•	☎
Parking brake (electrical)	BFS	•	•	•	☎	•	•	☎
Steering assistance - electro-mechanical (left-hand drive)	LKH	•	•			•	•	•
Tyre pressure monitoring	REI	•	•		☎			☎
Tyre pressure monitoring	REI	•	•		•	•	•	•
Wheel dampening electronics	RAD	•	•	•	☎		•	☎
Body system								
AC - manual	KLH	•	•		•		•	•
Airbag	AIR	•	•	•	☎		•	☎
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Battery monitoring	BAR	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	•
Car telephone preparation Premium	TEL	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Climatic	KLH	•	•		•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Climatronic	KLH	•	•		☎			☎
Convenience system with anti-theft warning system	ZKS	•	•	•	☎		•	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	•	•	•	☎		•	☎
Convenience system	ZKS	•	•	•	☎		•	☎
Dashboard UDS	SCH	•	•		☎			☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Driver side door electronics (KWP)	TFA	•	•		☎			☎
Driver side door electronics (UDS)	TFA	•	•		☎			☎
Driver's door electronics	TFA	•	•		☎			☎
Dynaudio sound	SOU	•	•					
Headlight beam adjustment / cornering lamp	LWR	•	•	•	•		•	•
High-beam assistant	FLA	•	•	•	☎		•	☎
Immobiliser	WEG	•	•					☎
Instrument cluster	SCH	•	•		☎		•	☎
Lane assistant	SHA	•	•	•	•		•	•
Left rear door electronics (to calendar week 44/09)	THL	•	•		☎			☎
Left rear door electronics	THL	•	•		☎			☎
Multimedia control module	M3P	•	•	•	•			•
Parallel parking assistance	PLA	•	•	•	•		•	•
Park distance control 2 (KWP)	PLA	•	•	•	•		•	•
Parking aid 2 (UDS)	PLA	•	•		☎		•	☎
Parking aid	PLA	•	•	•	•		•	•
Parking assistance 2 (KWP)	PLA	•	•	•	•		•	•
Parking assistance 2 (UDS)	PLA	•	•		☎		•	☎
Passenger side door electronics (KWP)	TBF	•	•		☎			☎
Passenger side door electronics (UDS)	TBF	•	•		☎			☎
Passenger's door electronics	TBF	•	•		☎			☎
Radio / component of RNS 300	RIO	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio and navigation system RNS315 EU	NAV	•	•		☎		•	☎
Radio navigation system RNS 300	NAV	•	•	•	•		•	☎
Radio navigation system RNS 310	NAV	•	•		☎		•	☎
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD510	RIO	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio-tuner digital	RTD	•	•	•			•	•
Rear view camera system	RFK	•	•		☎			
Right rear door electronics (to calendar week 44/09)	THR	•	•		☎			☎
Right rear door electronics	THR	•	•		☎			☎
RNS 510 navigation system	NAV	•	•	•	•		•	☎
Seat adjustment, driver side	SVF	•	•				•	
Sound system UDS	SOU	•	•					
Steering column electronics	LRE	•	•	•	•			•
Steering wheel electronics KWP	LRE	•	•	•	•			•
Steering wheel electronics UDS	LRE	•	•		☎			☎
Trailer function	AHF	•	•	•	•		•	•
TV-hybrid tuner	TVT	•	•	•	•		•	•
TV-tuner	TVT	•	•	•	•		•	•
Vehicle electrical system control module 2	EZZ	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	☎	•	•	☎
Vehicle position detection	LGK	•	•					
Vehicle telephone operating unit	BED	•	•	•				
Vehicle telephone prep (UDS)	TEL	•	•		☎			☎
Volkswagen sound	SOU	•	•					

25.6 35 – Passat CC (2009 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox 02E	GET	•	•			•	•	•
Automatic 6-speed transmission	GET	•	•			•	•	•
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDS/ASR ESP TRW 440	BRE	•	•	•	☎	•	•	☎
ABS/EDS/ASR ESP TRW 450	BRE	•	•	•	☎	•	•	☎
All-wheel electronics	ALR	•	•	•		•	•	•
Anti-lock brake system (ABS)	BRE	•	•	•	☎	•	•	☎
Distance regulation	DIS	•	•		•		•	•
Parking brake (electric) - EPB 3	BFS	•	•	•	•	•	•	•
Parking brake (electric) - EPB 4-3	BFS	•	•	•	☎	•	•	☎
Parking brake (electrical)	BFS	•	•	•	☎	•	•	☎
Steering assistance - electro-mechanical (left-hand drive)	LKH	•	•			•	•	•
Tyre pressure monitoring	REI	•	•		☎			☎
Tyre pressure monitoring	REI	•	•		•	•	•	•
Wheel dampening electronics	RAD	•	•	•	☎		•	☎
Body system								
AC - manual	KLH	•	•		•		•	•
Airbag	AIR	•	•	•	☎		•	☎
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Battery monitoring	BAR	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Car telephone preparation premium	TEL	•	•	•	•		•	•
Climatic	KLH	•	•		•		•	•
Climatronic	KLH	•	•		☎			☎
Convenience system	ZKS	•	•	•	☎		•	☎
Convenience system with anti-theft warning system	ZKS	•	•	•	☎		•	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	•	•	•	☎		•	☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Driver side door electronics (KWP)	TFA	•	•		☎			☎
Driver side door electronics (UDS)	TFA	•	•		☎			☎
Dynaudio sound	SOU	•	•					
Headlight beam adjustment / cornering lamp	LWR	•	•	•	•		•	•
High-beam assistant	FLA	•	•	•	☎		•	☎
Immobiliser	WEG	•	•					☎
Instrument cluster	SCH	•	•		☎		•	☎
Left rear door electronics	THL	•	•		☎			☎
Left rear door electronics (to calendar week 44/09)	THL	•	•		☎			☎
Multimedia control module	M3P	•	•	•	•			•
Parallel parking assistance	PLA	•	•	•	•		•	•
Park distance control 2 (KWP)	PLA	•	•	•	•		•	•
Parking aid	PLA	•	•	•	•		•	•
Parking aid 2 (UDS)	PLA	•	•		☎		•	☎
Parking assistance 2 (KWP)	PLA	•	•	•	•		•	•
Parking assistance 2 (UDS)	PLA	•	•		☎		•	☎
Passenger side door electronics (KWP)	TBF	•	•		☎			☎
Passenger side door electronics (UDS)	TBF	•	•		☎			☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio and navigation system RNS315 NAR	NAV	•	•		☎		•	☎
Radio Premium 7	RIO	•	•	•	•		•	☎
Radio Premium 8	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio-tuner digital	RTD	•	•	•			•	•
Rear view camera system	RFK	•	•		☎			
Right rear door electronics	THR	•	•		☎			☎
Right rear door electronics (to calendar week 44/09)	THR	•	•		☎			☎
RNS 510 navigation system	NAV	•	•	•	•		•	☎
Seat adjustment, driver side	SVF	•	•	•				•
Sound system UDS	SOU	•	•					
Steering column electronics	LRE	•	•	•	•			•
Steering wheel electronics KWP	LRE	•	•	•	•			•
Steering wheel electronics UDS	LRE	•	•		☎			☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Trailer function	AHF	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎
Vehicle position detection	LGK	●	●					
Vehicle telephone operating unit	BED	●	●	●				
Vehicle telephone prep (UDS)	TEL	●	●		☎			☎
Vehicle telephone preparation UHV HIGH PLUS NAR	TEL	●	●		☎			☎
Volkswagen sound	SOU	●	●					

25.7 36 – Passat (2011 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox 02E	GET	●	●	●		●	●	●
7-speed direct shift gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Engine electronics	MOT	●	●	●	☎		☎	☎
Engine electronics	MOT	●	●	●	☎		☎	☎
Engine electronics	MOT	●	●	●	☎	●	☎	☎
Motronic engine control	MOT	●	●	●	☎	●	☎	☎
Motronic engine control starting 45/2010	MOT	●	●	●	☎		☎	☎
Chassis system								
All-wheel drive electronics	ALR	●	●	●		●	●	
Anti-lock brake system	BRE	●	●	●	☎	●	●	☎
Parking brake (electric)	BFS	●	●	●	☎	●	●	☎
Steering assistance - electro-mechanical (left-hand drive)	LKH	●	●	●		●	●	☎
Steering assistance - electro-mechanical (right-hand drive)	LKH	●	●	●		●	●	☎
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●	●	●		●	●
Automatic vertical headlight aim control	LWR	●	●	●	☎		●	☎
Auxiliary/parking heater	ZST	●	●	●	☎		●	☎
Battery monitoring	BAR	●	●	●	☎		●	☎
Comfort system	ZKS	●	●	●	☎		●	☎
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Distance control	DIS	●	●	●	●		●	●
Driver door electronics	TFA	●	●	●	☎		●	☎
Driver seat adjustment	SVF	●	●	●			●	
Dynaudio Sound	SOU	●	●	●			●	
Front camera	FDA	●	●	●	☎			
Immobiliser	WEG	●	●	●			☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎			
Main beam assist	FLA	●	●	●	☎		●	☎
Multimedia system control module	M3P	●	●	●	●		●	☎
Navigation system RNS510	NAV	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Vehicle system (cont.)								
Parallel parking assistant II	PLA	•	•	•	☎		•	☎
Parking aid II	PLA	•	•	•	☎		•	☎
Passenger door electronics	TBF	•	•	•	☎		•	☎
Radio / component navigation system RNS510	RIO	•	•	•	☎		•	☎
Radio and navigation system RNS310	NAV	•	•	•	☎		•	☎
Radio and navigation system RNS315 EU	NAV	•	•	•	☎		•	☎
Radio RCD210	RIO	•	•	•	☎		•	☎
Radio RCD310	RIO	•	•	•	☎		•	☎
Radio RCD510	RIO	•	•	•	☎		•	☎
Rear lid electronics	HDE	•	•	•			•	
Rear view camera system	RFK	•	•	•	☎			
Special purpose vehicle control module	SOF	•	•	•	☎		•	☎
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Telephone	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	•
TV hybrid tuner	TVT	•	•	•				
TV hybrid tuner Japan	TVT	•	•	•				
Tyre pressure monitor	REI	•	•	•			•	
Vehicle electrical system control module	EZE	•	•	•	☎	•	•	☎
Vehicle electrical system control module 2	EZZ	•	•	•	•		•	☎
Volkswagen Sound System UDS	SOU	•	•	•			•	

25.8 A3 – Passat (2011 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•	•	•	•
6-speed direct shift gearbox 02E	GET	•	•	•	•	•	•	•
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Chassis system								
Anti-lock brake system	BRE	•	•	•	☎	•	•	☎
Steering assistance - electro-mechanical (left-hand drive)	LKH	•	•	•		•	•	•
Steering assistance - electro-mechanical (right-hand drive)	LKH	•	•	•		•	•	•
Body system								
A/C/heating electronics (A/C - manual)	KLH	•	•	•	☎		•	☎
A/C/heating electronics (Climatronic)	KLH	•	•	•	☎		•	☎
Access and start authorisation	ZUS	•	•	•				
Airbag	AIR	•	•	•	•		•	•
Battery monitoring	BAR	•	•	•	☎			
Diagnostic interface for data bus	DID	•	•	•	☎	•	•	☎
Digital radio tuner	RTD	•	•	•			•	
Digital sound system	SOU	•	•	•			•	☎
Digital sound system (10-channel)	SOU	•	•	•			•	☎
Driver door electronics	TFA	•	•	•	☎		•	☎
Driver seat adjustment	SVF	•	•	•	☎		•	☎
Electronic steering column lock	LSV	•	•	•	☎		☎	☎
Immobiliser	WEG	•	•	•			☎	☎
Instrument cluster	SCH	•	•	•	☎		•	☎
Multimedia system control module	M3P	•	•	•	•		•	☎
Navigation system RNS510	NAV	•	•	•	☎		•	☎
Passenger door electronics	TBF	•	•	•	☎		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	☎		•	☎
Radio and navigation system RNS315 NAR	NAV	•	•	•	☎		•	☎
Radio Premium 8	RIO	•	•	•	☎		•	☎
Radio RCD310	RIO	•	•	•	☎		•	☎
Radio RCD510	RIO	•	•	•	☎		•	☎
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Steering wheel electronics UDS	LRE	•	•	•	☎		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Telephone	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●		●	●
TV hybrid tuner	TVT	●	●	●	●		●	●
TV hybrid tuner Japan	TVT	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system control module 2	EZZ	●	●	●	●		●	☎
Vehicle position detection	LGK	●	●	●				

26. VW Scirocco Series – diagnostic capabilities by vehicle model

26.1 13 – Scirocco (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox (DSG) 02E	GET	●	●			●	●	●
7-speed direct shift gearbox (DSG) 0AM	GET	●	●		●	●	●	●
Diesel - direct fuel injection with DPF	MOT	●	●	●	●	●	●	☎
Engine electronics	MOT	●	●		☎		●	☎
Motronic engine control starting 45/2010	MOT	●	●		☎		●	☎
Motronic engine management system	MOT	●	●	●	●	●	●	☎
Chassis system								
ABS/EDS/ASR ESP 4Motion Mark 60 EC starting calendar week 45/09	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP 4Motion Mark 60 EC	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC starting calendar week 45/09	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC	BRE	●	●	●	☎	●	●	☎
Steering assistance - electro-mechanical	LKH	●	●			●	●	●
Wheel dampening electronics	RAD	●	●	●	☎		●	☎
Body system								
AC - manual	KLH	●	●		☎		●	☎
Access and start authorisation	ZUS	●	●		☎			☎
Airbag	AIR	●	●	●	☎		●	☎
Automatic headlight beam control	LWR	●	●	●	●		●	●
Automatic vertical headlight aim control/cornering light	LWR	●	●	●	●		●	●
Battery monitoring	BAR	●	●	●	●		●	●
Bluetooth car telephone UHV LOW	TEL	●	●	●	●		●	●
Car telephone preparation Premium	TEL	●	●	●	●		●	●
Car telephone UHV LOW	TEL	●	●	●	●		●	●
Climatic from 11/2009	KLH	●	●		☎		●	☎
Climatic to 10/2009	KLH	●	●				●	●
Climatic	KLH	●	●		☎		●	☎
Climatic	KLH	●	●				●	●
Climatronic from 11/2009	KLH	●	●		☎		●	☎
Climatronic to 10/2009	KLH	●	●				●	●
Climatronic	KLH	●	●		☎		●	☎
Climatronic	KLH	●	●				●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system (cont.)								
Control module for multi-function	SOF	●	●		●		●	●
Convenience system with anti-theft warning system	ZKS	●	●	●	☎		●	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	●	●	●	☎		●	☎
Convenience system	ZKS	●	●	●	☎		●	☎
Diagnostic interface for databus	DID	●	●		☎	●	●	☎
Driver's door electronics	TFA	●	●	●	☎		●	☎
Dynaudio sound	SOU	●	●					●
Electronic steering column lock	LSV	●	●		☎		●	☎
High-beam assistant	FLA	●	●	●	☎		●	☎
Immobiliser 4A	WEG	●	●		☎			☎
Immobiliser 4C	WEG	●	●		☎			☎
Immobiliser	WEG	●	●		☎			☎
Immobiliser	WEG	●	●		☎			☎
Instrument cluster	SCH	●	●		●		●	☎
Instrument cluster	SCH	●	●	●	●	●	●	☎
Multimedia control module	M3P	●	●	●	●			●
Parking aid	PLA	●	●	●	●		●	●
Passenger's door electronics	TBF	●	●	●	☎		●	☎
Radio / component of RNS 300	RIO	●	●	●	●		●	☎
Radio / component of RNS 510 navigation system	RIO	●	●	●	●			☎
Radio and navigation system RNS315 EU	NAV	●	●		●		●	☎
Radio navigation system RNS 300	NAV	●	●	●	●		●	☎
Radio navigation system RNS 310	NAV	●	●		●		●	☎
Radio RCD210	RIO	●	●	●	●		●	☎
Radio RCD310	RIO	●	●	●	●		●	☎
Radio RCD510	RIO	●	●	●	●		●	☎
RNS 510 navigation system	NAV	●	●	●	●			☎
Sound system UDS	SOU	●	●					●
Steering column electronics	LRE	●	●	●	●			●
Steering wheel electronics KWP	LRE	●	●	●	●			●
Steering wheel electronics UDS	LRE	●	●		☎			☎
Trailer function	AHF	●	●	●	●			●
UDS telephone	TEL	●	●		☎		●	☎
Vehicle electrical system control module 2	EZZ	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Vehicle telephone UDS	TEL	●	●				●	
Volkswagen sound	SOU	●	●					●

27. VW Tiguan Series – diagnostic capabilities by vehicle model

27.1 5N – Tiguan (2008 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	●	●			●	●	●
6-speed automatic transmission 09M	GET	●	●			●	●	●
Diesel - direct fuel injection with DPF	MOT	●	●	●	●	●		●
Engine electronics	MOT	●	●		☎			☎
Motronic engine control starting 45/2010	MOT	●	●		☎			☎
Motronic engine management system	MOT	●	●	●	●	●	●	☎
Transmission electronics	GET	●	●		☎			☎
Chassis system								
All-wheel electronics	ALR	●	●	●			●	●
Anti-lock brake system (ABS)	BRE	●	●	●	☎	●	●	☎
Parking brake (electrical)	BFS	●	●		●		●	●
Steering assistance - electro-mechanical (left-hand drive)	LKH	●	●			●	●	●
Wheel dampening electronics	RAD	●	●		●		●	●
Body system								
A/C/heating electronics (Climatronic)	KLH	●	●		☎			☎
AC - manual	KLH	●	●		☎			☎
Access and start authorisation	ZUS	●	●		☎			☎
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary/parking heater	ZST	●	●		☎		●	☎
Battery monitoring	BAR	●	●	●	●		●	●
Bluetooth car telephone UHV LOW	TEL	●	●	●	●		●	●
Car telephone preparation	TEL	●	●	●	●		●	●
Car telephone preparation Premium	TEL	●	●	●	●		●	●
Climatic	KLH	●	●		☎			☎
Climatic	KLH	●	●				●	●
Climatic from 11/2009	KLH	●	●		☎			☎
Climatic to 10/2009	KLH	●	●				●	●
Climatronic	KLH	●	●		☎			☎
Climatronic	KLH	●	●				●	●
Climatronic from 11/2009	KLH	●	●		☎			☎
Climatronic to 10/2009	KLH	●	●				●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system	ZKS	•	•	•	☎		•	☎
Convenience system with anti-theft warning system	ZKS	•	•	•	☎		•	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	•	•	•	☎		•	☎
Diagnostic interface for databus	DID	•	•		☎	•	•	☎
Driver's door electronics	TFA	•	•	•	☎			☎
Dynaudio sound	SOU	•	•					•
Electronic steering column lock	LSV	•	•		☎			☎
Headlight beam adjustment / cornering lamp	LWR	•	•	•	☎		•	☎
High-beam assistant	FLA	•	•	•	☎			☎
Immobiliser	WEG	•	•					☎
Immobiliser	WEG	•	•					☎
Immobiliser 4A	WEG	•	•					☎
Immobiliser 4C	WEG	•	•					☎
Instrument cluster	SCH	•	•		☎			☎
Instrument cluster	SCH	•	•	•	•	•	•	•
Left rear door electronics	THL	•	•	•	☎			☎
Multimedia control module	M3P	•	•	•	•		•	•
Navigation system RNS510	NAV	•	•	•	•		•	☎
Parallel Parking Assistance	PLA	•	•	•	•		•	•
Parking aid	PLA	•	•	•	•		•	•
Passenger's door electronics	TBF	•	•	•	☎			☎
Radio / component navigation system RNS510	RIO	•	•	•	•		•	☎
Radio / component of RNS 300	RIO	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•			☎
Radio and navigation system RNS310	NAV	•	•		•		•	☎
Radio and navigation system RNS315 EU	NAV	•	•		•		•	☎
Radio Japan	RIO	•	•	•	•		•	☎
Radio navigation system RNS 300	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•			☎
Radio navigation system RNS310	NAV	•	•		☎			☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio RCD210	RIO	●	●	●	●		●	☎
Radio RCD210	RIO	●	●	●	●		●	☎
Radio RCD300	RIO	●	●	●	●		●	☎
Radio RCD300 mp3	RIO	●	●	●	●		●	☎
Radio RCD310	RIO	●	●	●	●		●	☎
Radio RCD310	RIO	●	●	●	●		●	☎
Radio RCD500 mp3	RIO	●	●	●	●		●	☎
Radio RCD510	RIO	●	●	●	●		●	☎
Radio RCD510	RIO	●	●	●	●		●	☎
Rear view camera system	RFK	●	●		☎			☎
Right rear door electronics	THR	●	●	●	☎			☎
RNS 510 navigation system	NAV	●	●	●	●		●	☎
Sound system UDS	SOU	●	●					●
Steering column electronics	LRE	●	●	●	●		●	●
Steering wheel electronics KWP	LRE	●	●	●	●		●	●
Steering wheel electronics UDS	LRE	●	●		☎			☎
Trailer function	AHF	●	●		●		●	●
TV-hybrid tuner	TVT	●	●	●	●		●	●
TV-tuner	TVT	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system control module 2	EZZ	●	●		☎			☎
Vehicle telephone prep (UDS)	TEL	●	●		●		●	●
Volkswagen sound	SOU	●	●					●

27.2 5N – Tiguan (2008 > USA/Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09M	GET	•	•			•	•	•
Diesel - direct fuel injection with DPF	MOT	•	•	•	•	•		•
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
All-wheel electronics	ALR	•	•	•			•	•
Anti-lock brake system (ABS)	BRE	•	•	•	☎	•	•	☎
Parking brake (electrical)	BFS	•	•		•		•	•
Steering assistance - electro-mechanical	LKH	•	•			•	•	•
Tyre pressure monitoring	REI	•	•		•		•	•
Wheel dampening electronics	RAD	•	•		•		•	•
Body system								
AC - Manual	KLH	•	•		☎			☎
Access and start authorisation	ZUS	•	•		☎			☎
Airbag	AIR	•	•	•	☎		•	☎
Auxiliary/parking heater	ZST	•	•		☎		•	☎
Battery monitoring	BAR	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	•
Car telephone preparation	TEL	•	•	•	•		•	•
Car telephone preparation premium	TEL	•	•	•	•		•	•
Climatic	KLH	•	•		☎			☎
Climatic	KLH	•	•				•	•
Climatic from 11/2009	KLH	•	•		☎			☎
Climatic to 10/2009	KLH	•	•				•	•
Climatronic	KLH	•	•		☎			☎
Climatronic	KLH	•	•				•	•
Climatronic from 11/2009	KLH	•	•		☎			☎
Climatronic to 10/2009	KLH	•	•				•	•
Convenience system	ZKS	•	•	•	☎		•	☎
Convenience system with anti-theft warning system	ZKS	•	•	•	☎		•	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	•	•	•	☎		•	☎
Diagnostic interface for databus	DID	•	•		☎	•	•	☎
Driver's door electronics	TFA	•	•	•	☎			☎
Dynaudio sound	SOU	•	•					•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Electronic steering column lock	LSV	●	●		☎			☎
Headlight beam adjustment / cornering lamp	LWR	●	●	●	☎		●	☎
High-beam assistant	FLA	●	●	●	☎			☎
Immobiliser	WEG	●	●					☎
Immobiliser	WEG	●	●					☎
Immobiliser 4A	WEG	●	●					☎
Immobiliser 4C	WEG	●	●					☎
Instrument cluster	SCH	●	●		☎			☎
Instrument cluster	SCH	●	●	●	●	●	●	●
Left rear door electronics	THL	●	●	●	☎			☎
Multimedia control module	M3P	●	●	●	●		●	●
Parallel parking assistance	PLA	●	●	●	●		●	●
Parking aid	PLA	●	●	●	●		●	●
Passenger's door electronics	TBF	●	●	●	☎			☎
Radio / component of RNS 510 navigation system	RIO	●	●	●	●		●	☎
Radio / component of RNS MFD2 DVD	RIO	●	●	●	●			☎
Radio and navigation system RNS315 NAR	NAV	●	●		●		●	☎
Radio navigation system RNS 510	NAV	●	●	●	●		●	☎
Radio navigation system RNS 510	RIO	●	●	●	●		●	☎
Radio navigation system RNS MFD2 DVD	NAV	●	●	●	●			☎
Radio Premium 7	RIO	●	●	●	●		●	☎
Radio-tuner digital	RTD	●	●	●	●		●	☎
Rear view camera system	RFK	●	●		☎			☎
Right rear door electronics	THR	●	●	●	☎			☎
RNS 510 navigation system	NAV	●	●	●	●		●	☎
Seat adjustment, driver side	SVF	●	●	●	●		●	●
Sound system UDS	SOU	●	●					●
Steering column electronics	LRE	●	●	●	●		●	●
Steering wheel electronics KWP	LRE	●	●	●	●		●	●
Steering wheel electronics UDS	LRE	●	●		☎			☎
Trailer function	AHF	●	●		●		●	●
TV-tuner	TVT	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system control module 2	EZZ	●	●		☎			☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Vehicle position detection	LGK	•	•					•
Vehicle telephone prep (UDS)	TEL	•	•		•		•	•
Vehicle telephone preparation UHV HIGH PLUS NAR	TEL	•	•	•	•			•
Volkswagen sound	SOU	•	•					•

28. VW Eos Series – diagnostic capabilities by vehicle model

28.1 1F – Eos 2006

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Diesel - direct fuel injection / glow plug system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection with DPF	MOT	•	•	•	•	•	•	☎
Direct-shift transmission 02E	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•				☎
Motronic engine control starting 45/2010	MOT	•	•	•				☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC starting calendar wk 45/09	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Wheel dampening electronics	RAD	•	•	•	•		•	•
Body system								
AC - Manual	KLH	•	•	•				•
Access and start authorisation	ZUS	•	•	•				☎
Airbag	AIR	•	•	•	•		•	☎
Automatic headlight beam control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control/cornering light	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Battery monitoring	BAR	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	☎		•	☎
Car telephone preparation	TEL	•	•	•	☎		•	☎
Car telephone UHV LOW	TEL	•	•	•	☎		•	☎
Climatic	KLH	•	•	•				
Climatic	KLH	•	•	•	•		•	•
Climatic from 11/2009	KLH	•	•	•				
Climatic to 10/2009	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•				
Climatronic	KLH	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Climatronic from 11/2009	KLH	•	•	•				
Climatronic to 10/2009	KLH	•	•	•	•		•	•
Convenience system	ZKS	•	•	•	•		•	☎
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	•		•	•
Driver side boarding assistance	ESF	•	•	•	•		•	•
Driver's door electronics	TFA	•	•	•	•		•	•
Diagnostic interface for databus	TFA	•	•	•	•		•	•
Driver's side door electronics (LIN)	TFA	•	•	•	•		•	•
Dynaudio sound	SOU	•	•	•	•		•	☎
Electronic roof operation	ELD	•	•	•	•		•	•
Electronic steering column lock	LSV	•	•	•				☎
High-beam assistant	FLA	•	•	•	•		•	•
Immobiliser (UDS)	WEG	•	•	•				☎
Immobiliser	WEG	•	•	•	•		•	☎
Immobiliser 4A	WEG	•	•	•	•		•	☎
Immobiliser 4C	WEG	•	•	•				☎
Instrument cluster	SCH	•	•	•				☎
Instrument cluster	SCH	•	•	•	•		•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Left rear door electronics (CAN)	THL	•	•	•	•		•	•
Left rear door electronics (LIN)	THL	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Parking aid 2	PLA	•	•	•	•		•	•
Parking Assistant 2 (UDS)	PLA	•	•	•				
Passenger side boarding assistance	ESB	•	•	•	•		•	•
Passenger's door electronics	TBF	•	•	•	•		•	•
Passenger's side door electronics (CAN)	TBF	•	•	•	•		•	•
Passenger's side door electronics (LIN)	TBF	•	•	•	•		•	•
Radio / component of RNS 300	RIO	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio and navigation system RNS315 EU	NAV	•	•	•				☎
Radio Basis CD RCD300	RIO	•	•	•	•		•	☎
Radio Japan	RIO	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio navigation system RNS 300	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	☎
Radio navigation system RNS310	NAV	•	•	•				☎
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD300	RIO	•	•	•	•		•	☎
Radio RCD300 mp3	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD500	RIO	•	•	•	•		•	☎
Radio RCD500 mp3	RIO	•	•	•	•		•	☎
Radio RCD510	RIO	•	•	•	•		•	☎
Radio Top CD RCD500	RIO	•	•	•	•		•	☎
Radio-Tuner digital	RTD	•	•	•	•		•	☎
Right rear door electronics	THR	•	•	•	•		•	•
Right rear door electronics (CAN)	THR	•	•	•	•		•	•
Right rear door electronics (LIN)	THR	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	•		•	☎
Steering column electronics	LRE	•	•	•	•		•	☎
Steering wheel electronics UDS	LRE	•	•	•				☎
Trailer function	AHF	•	•	•	•		•	•
TV-Hybrid tuner	TVT	•	•	•	•		•	•
TV-tuner	TVT	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•	•	•	☎
Vehicle position detection	LGK	•	•	•	•		•	•
Vehicle telephone prep (UDS)	TEL	•	•	•				☎
Vehicle telephone preparation UHV HIGH PLUS NAR	TEL	•	•	•	•		•	☎

28.2 1F – Eos (2006 > USA/Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Direct-shift transmission 02E	GET	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC starting calendar week 45/09	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Wheel dampening electronics	RAD	•	•	•	•		•	•
Body system								
AC - manual	KLH	•	•	•				•
Access and start authorisation	ZUS	•	•	•				☎
Airbag	AIR	•	•	•	•		•	•
Automatic headlight beam control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control/cornering light	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Battery monitoring	BAR	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	☎		•	☎
Car telephone preparation	TEL	•	•	•	☎		•	☎
Car telephone UHV LOW	TEL	•	•	•	☎		•	☎
Climatic from 11/2009	KLH	•	•	•				
Climatic to 10/2009	KLH	•	•	•	•		•	•
Climatic	KLH	•	•	•				
Climatic	KLH	•	•	•	•		•	•
Climatronic from 11/2009	KLH	•	•	•				
Climatronic to 10/2009	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•				
Climatronic	KLH	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	☎
Convenience system with anti-theft warning system / interior monitoring	ZKS	•	•	•	•		•	☎
Convenience system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Driver side boarding assistance	ESF	•	•	•	•		•	•
Driver's door electronics	TFA	•	•	•	•		•	•
Diagnostic interface for databus	TFA	•	•	•	•		•	•
Driver's side door electronics (LIN)	TFA	•	•	•	•		•	•
Dynaudio sound	SOU	•	•	•	•		•	☎
Electronic roof operation	ELD	•	•	•	•		•	•
Electronic steering column lock	LSV	•	•	•				☎
High-beam assistant	FLA	•	•	•	•		•	•
Immobiliser 4A	WEG	•	•	•	•		•	☎
Immobiliser 4C	WEG	•	•	•				☎
Immobiliser	WEG	•	•	•				☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•				☎
Instrument cluster	SCH	•	•	•	•		•	☎
Left rear door electronics (CAN)	THL	•	•	•	•		•	•
Left rear door electronics (LIN)	THL	•	•	•	•		•	•
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia Control Module	M3P	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Parking aid 2	PLA	•	•	•	•		•	•
Parking Assistant 2 (UDS)	PLA	•	•	•				
Passenger side boarding assistance	ESB	•	•	•	•		•	•
Passenger's door electronics	TBF	•	•	•	•		•	•
Passenger's side door electronics (CAN)	TBF	•	•	•	•		•	•
Passenger's side door electronics (LIN)	TBF	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	☎
Radio Premium 7	RIO	•	•	•	•		•	☎
Radio-Tuner digital	RTD	•	•	•	•		•	☎
Right rear door electronics (CAN)	THR	•	•	•	•		•	•
Right rear door electronics (LIN)	THR	•	•	•	•		•	•
Right rear door electronics	THR	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	•		•	☎
Steering column electronics	LRE	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Steering wheel electronics KWP	LRE	•	•	•	•		•	☎
Steering wheel electronics UDS	LRE	•	•	•				
Trailer function	AHF	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•
Vehicle position detection	LGK	•	•	•	•		•	•
Vehicle telephone prep (UDS)	TEL	•	•	•			•	☎
Vehicle telephone preparation UHV HIGH PLUS NAR	TEL	•	•	•	☎		•	☎

29. VW Touran Series – diagnostic capabilities by vehicle model

29.1 1T – Touran (2003 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09G	GET	•	•	•	•		•	•
6-speed direct shift gearbox 02E	GET	•	•	•	•	•	•	•
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump-injection	MOT	•	•	•	•	•	•	
Direct-shift transmission 02E	GET	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Motronic MED 17.5	MOT	•	•	•	•		•	☎
Motronic MED 9.5	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL/ASR ESP Mark 60	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC > 45/09	BRE	•	•	•	•		•	•
ABS/EDS/ASR ESP Mark 60 EC	BRE	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Body system								
Airbag	AIR	•	•	•	•		•	☎
Automatic headlight beam control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Automatic vertical headlight aim control/cornering light	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone preparation	TEL	•	•	•	•		•	☎
Car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone	TEL	•	•	•	•		•	☎
Climatic	KLH	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Control module for multi-function 2	SOF	•	•	•	•		•	•
Control module for multi-function	SOF	•	•	•	•		•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	☎
Convenience system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Door electronics, driver side - LIN	TFA	•	•	•	•		•	•
Door electronics, passenger side - LIN	TBF	•	•	•	•		•	•
Driver's door electronics	TFA	•	•	•	•		•	•
Driver-side door electronics - MAX	TFA	•	•	•	•		•	•
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	•
Immobiliser with adaptation	WEG	•	•	•	•		•	☎
Immobiliser with download	WEG	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Instrument cluster – Lowline	SCH	•	•	•	•	•	•	☎
Instrument cluster – Midline and Highline	SCH	•	•	•	•	•	•	☎
Left rear door electronics	THL	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	☎
Parallel Parking Assistance	PLA	•	•	•	•		•	•
Parking aid	EPH	•	•	•	•		•	•
Parking aid 2	PLA	•	•	•	•		•	•
Passenger's door electronics	TBF	•	•	•	•		•	•
Passenger-side door electronics - MAX	TBF	•	•	•	•		•	•
Passenger-side door electronics - MIDI	TBF	•	•	•	•		•	•
Radio / component of RNS 300	RIO	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2 DVD	RIO	•	•	•	•		•	☎
Radio / component of RNS MFD2	RIO	•	•	•	•		•	☎
Radio Basis CD RCD300	RIO	•	•	•	•		•	☎
Radio Basis R100	RIO	•	•	•	•		•	☎
Radio Japan	RIO	•	•	•	•		•	☎
Radio navigation system RNS 300	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS MFD2 DVD	NAV	•	•	•	•		•	☎
Radio navigation system RNS MFD2	NAV	•	•	•	•		•	☎
Radio navigation system RNS310	NAV	•	•	•	•			☎
Radio R100	RIO	•	•	•	•		•	☎
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD300 mp3	RIO	•	•	•	•		•	☎
Radio RCD300	RIO	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD500 mp3	RIO	•	•	•	•		•	☎
Radio RCD500	RIO	•	•	•	•		•	☎
Radio RCD510	RIO	•	•	•	•		•	☎
Radio Top CD RCD500	RIO	•	•	•	•		•	☎
Right rear door electronics	THR	•	•	•	•		•	
RNS 510 navigation system	NAV	•	•	•	•		•	☎
Sound package	SOU	•	•	•	•		•	☎
Sound system UDS	SOU	•	•	•	•			☎
Steering column electronics	LRE	•	•	•	•		•	☎
Trailer function	AHF	•	•	•	•		•	
TV-Hybrid tuner	TVT	•	•	•	•		•	☎
TV-tuner	TVT	•	•	•	•		•	
Vehicle electrical system control module	EZE	•	•	•	•		•	
Volkswagen sound	SOU	•	•	•	•		•	☎

29.2 1T – Touran (2011 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox 02E	GET	●	●	●		●	●	●
7-speed dual-clutch gearbox (DSG) 0AM	GET	●	●	●	●	●	●	●
Engine electronics	MOT	●	●	●	☎		●	☎
Engine electronics	MOT	●	●	●	●	●	●	☎
Motronic engine control	MOT	●	●	●	●	●	●	☎
Chassis system								
ABS/EDS/ASR ESP Mark 60 EC	BRE	●	●	●	☎	●	●	☎
ABS/EDS/ASR ESP Mark 60 EC starting CW 45/09	BRE	●	●	●	☎	●	●	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatic)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●	●	●		●	●
Automatic vertical headlight aim control	LWR	●	●	●	●		●	●
Auxiliary/parking heater	ZST	●	●	●	☎		●	☎
Battery monitoring	BAR	●	●	●	☎			
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Driver door electronics	TFA	●	●	●	☎		●	☎
Electronic steering column lock	LSV	●	●	●	☎		☎	☎
Front camera	FDA	●	●	●				
Headlamp range control (UDS)	LWR	●	●	●	☎		●	☎
Immobiliser	WEG	●	●	●			☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
Multimedia system control module	M3P	●	●	●	●		●	☎
Navigation system RNS510	NAV	●	●	●	☎		●	☎
Parallel parking assistant II	PLA	●	●	●	☎		●	☎
Parking aid II	PLA	●	●	●	☎		●	☎
Passenger door electronics	TBF	●	●	●	☎		●	☎
Radio / component navigation system RNS510	RIO	●	●	●	●		●	☎
Radio and navigation system RNS310	NAV	●	●	●	☎		●	☎
Radio and navigation system RNS315 EU	NAV	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD510	RIO	•	•	•	•		•	☎
Special purpose vehicle control module	SOF	•	•	•	☎		•	☎
Steering assistance - electro-mechanical (left-hand drive)	LKH	•	•	•		•	•	•
Steering assistance - electro-mechanical (right-hand drive)	LKH	•	•	•		•	•	•
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Steering wheel electronics UDS	LRE	•	•	•	☎		•	☎
Telephone	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	☎
TV hybrid tuner	TVT	•	•	•	☎		•	☎
Vehicle electrical system control module	EZE	•	•	•	☎	•	•	☎
Vehicle electrical system control module 2	EZZ	•	•	•	•		•	☎
Volkswagen sound system UDS	SOU	•	•	•			•	☎
Wheel damping electronics	RAD	•	•	•	☎		•	☎

30. VW Sharan Series – diagnostic capabilities by vehicle model

30.1 7M – Sharan (2001 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic transmission AG5	GET	•	•	•	•		•	•
Automatic transmission AG4	GET	•	•	•	•		•	•
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS ITT 20 IE	BRE	•	•	•	•		•	•
ABS ITT 25	BRE	•	•	•	•		•	•
ABS/ ESP ITT 25	BRE	•	•	•	•		•	•
ABS/EDL - 4Motion ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - 4Motion ITT 20 IE	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP ITT 20 IE	BRE	•	•	•	•		•	•
ABS/ESP - 4Motion ITT 25	BRE	•	•	•	•		•	•
All-wheel electronics	ALR	•	•	•	•		•	•
Body system								
A/C system with manual control	KLH	•	•	•	•		•	•
Airbag - with side airbag	AIR	•	•	•	•		•	•
Airbag - with side/head-level airbag	AIR	•	•	•	•		•	•
Airbag - without side airbag	AIR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	•
Climatronic	KLH	•	•	•	•		•	•
Diagnostic interface for drive train data-bus	DID	•	•	•	•		•	•
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Light control left	LSL	•	•	•	•		•	•
Light control right	LSR	•	•	•	•		•	•
Multi-function steering wheel	LRE	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Multi-function unit	EZE	•	•	•	•		•	•
Navigation system with colour display	NAV	•	•	•	•		•	☎
Navigation system with monochrome display	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio Beta	RIO	•	•	•	•		•	☎
Radio Delta	RIO	•	•	•	•		•	☎
Radio Gamma	RIO	•	•	•	•		•	☎
Radio system RCD200	RIO	•	•	•	•		•	☎

30.2 7N – Sharan (2011 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox 02E	GET	●	●	●		●	●	●
Engine electronics (UDS)	MOT	●	●	●	☎		☎	☎
Engine electronics	MOT	●	●	●	☎	●	☎	☎
Motronic engine control	MOT	●	●	●	☎	●	☎	☎
Chassis system								
All-wheel drive electronics	ALR	●	●	●		●	●	☎
Anti-lock brake system	BRE	●	●	●		●	●	●
Steering assistance - electro-mechanical (left-hand drive)	LKH	●	●	●		●	●	●
Steering assistance - electro-mechanical (right-hand drive)	LKH	●	●	●		●	●	●
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Body system								
A/C/heating electronics (A/C - manual)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatic)	KLH	●	●	●	☎		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
Access and start authorisation	ZUS	●	●	●				
Airbag	AIR	●	●	●	●		●	●
Automatic vertical headlight aim control	LWR	●	●	●	☎		●	☎
Auxiliary/parking heater	ZST	●	●	●	☎		●	☎
Battery monitoring	BAR	●	●	●	☎		●	☎
Diagnostic interface for data bus	DID	●	●	●	☎	●	●	☎
Door electronics, rear left	THL	●	●	●	☎			☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Driver assistance systems front sensor system	FDA	●	●	●	☎			
Driver door electronics	TFA	●	●	●	☎		●	☎
Electronic steering column lock	LSV	●	●	●	☎		☎	☎
Headlamp range control (UDS)	LWR	●	●	●	☎		●	☎
Immobiliser	WEG	●	●	●			☎	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Left sliding door	SRL	●	●	●			●	
Main beam assist	FLA	●	●	●	☎		●	☎
Multimedia system control module	M3P	●	●	●	●		●	☎
Navigation system RNS510	NAV	●	●	●	☎		●	☎
Parallel parking assistant II	PLA	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Parking aid II	PLA	●	●	●	☎		●	☎
Parking brake (electric)	BFS	●	●	●		●	●	●
Passenger door electronics	TBF	●	●	●	☎		●	☎
Radio / component navigation system RNS510	RIO	●	●	●	☎		●	☎
Radio and navigation system RNS310	NAV	●	●	●	☎		●	☎
Radio and navigation system RNS315 EU	NAV	●	●	●	☎		●	☎
Radio RCD210	RIO	●	●	●	☎		●	☎
Radio RCD310	RIO	●	●	●	☎		●	☎
Radio RCD510	RIO	●	●	●	☎		●	☎
Rear lid electronics	HDE	●	●	●	☎		●	☎
Rear view camera	RFK	●	●	●	☎			
Right sliding door	SRR	●	●	●			●	
Seat adjustment, driver side	SVF	●	●	●			●	
Sound system	SOU	●	●	●			●	☎
Special purpose vehicle control module	SOF	●	●	●	☎		●	☎
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Steering wheel electronics UDS	LRE	●	●	●	☎		●	☎
Telephone	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●		●	●
TV hybrid tuner	TVT	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎

31. VW Touareg Series – diagnostic capabilities by vehicle model

31.1 7L – Touareg (2003 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09D	GET	•	•	•	•		•	☎
Diesel - direct fuel injection system with pump-injector master	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump-injector slave	M2B	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection with DPF	MOT	•	•	•	•	•	•	☎
Immobiliser with adaptation	WEG	•	•	•	•		•	☎
Immobiliser with download	WEG	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Motronic engine control 1	MOT	•	•	•	•	•	•	☎
Motronic engine control 2	M2B	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL/ASR ESP Mark 25	BRE	•	•	•	☎		•	☎
ABS/EDL/ASR ESP Mark 25 E1	BRE	•	•	•	☎		•	☎
All Wheel Drive (AWD) electronics for differential	ALR	•	•	•	•		•	•
Anti-lock brake system (ABS)	BRE	•	•	•	☎		•	☎
Differential electronics	SPR	•	•	•				
Distance regulation	DIS	•	•	•	•		•	•
Level control system	NIV	•	•	•	•	•	•	•
Stabiliser decoupling	STB	•	•	•				
Tyre pressure monitoring	REI	•	•	•	☎		•	•
Body system								
Access and start authorisation basic equipment	ZUS	•	•	•	•		•	☎
Access and start authorisation convenience equipment	ZUS	•	•	•	•		•	☎
Airbag	AIR	•	•	•	•		•	☎
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone preparation Premium	TEL	•	•	•	•		•	☎
Car telephone preparation	TEL	•	•	•	•		•	☎
Car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone	TEL	•	•	•	•		•	☎
Climatronic 2-C	KLH	•	•	•	•		•	•
Climatronic 4-C	KLH	•	•	•	•		•	•
Convenience control with door control modules front and rear, with interior monitoring	ZKS	•	•	•	•		•	☎
Convenience control with door control modules, front and rear	ZKS	•	•	•	•		•	☎
Diagnostic interface for drive train data-bus	DID	•	•	•	•	•	•	•
Digital sound package sound 1	SOU	•	•	•	•		•	☎
Digital sound package sound 2	SOU	•	•	•	•		•	☎
Dynaudio sound	SOU	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Lane change assistance	SWA	•	•	•	☎		•	•
Light control left	LSL	•	•	•	•		•	☎
Light control right	LSR	•	•	•	•		•	☎
Manual A/C system	KLH	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	☎
Navigation	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS DVD	RIO	•	•	•	•		•	☎
Radio / component of RNS2	RIO	•	•	•	•		•	☎
Radio Delta	RIO	•	•	•	•		•	☎
Radio Japan	RIO	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS DVD	NAV	•	•	•	•		•	☎
Radio navigation system RNS2 DVD	NAV	•	•	•	•		•	☎
Radio Premium	RIO	•	•	•	•		•	☎
Radio-navigation system RNS2	NAV	•	•	•	•		•	☎
Radio-tuner digital	RTD	•	•	•	☎		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Rear lid electronics	HDE	•	•	•	•		•	•
Rear view camera system	RFK	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	☎		•	☎
Roof display	ABD	•	•	•	•		•	•
Seat adjustment, driver side	SVF	•	•	•	•		•	•
Seat adjustment, passenger side	SVB	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Telematic NAR	NOT	•	•	•	☎		•	•
Telephone	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	•
TV-Hybrid tuner	TVT	•	•	•	•		•	☎
TV-tuner	TVT	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•	•		•	•
Vehicle position detection	LGK	•	•	•	•		•	•
Vehicle telephone preparation UHV HIGH PLUS NAR	TEL	•	•	•	•		•	☎
Wiper electronics	WIE	•	•	•	•		•	•

31.2 7L – Touareg (2003 > USA/Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09D	GET	•	•	•	•		•	☎
Diesel - direct fuel injection system with pump injection master	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump injection slave	M2B	•	•	•	•	•	•	☎
Diesel - direct fuel injection with DPF	MOT	•	•	•	•	•	•	☎
Immobiliser with adaptation	WEG	•	•	•	•		•	☎
Immobiliser with download	WEG	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Chassis system								
ABS/EDL/ASR ESP Mark 25	BRE	•	•	•	☎		•	☎
ABS/EDL/ASR ESP Mark 25 E1	BRE	•	•	•	☎		•	☎
All wheel drive (AWD) electronics for differential	ALR	•	•	•	•		•	•
Anti-lock brake system (ABS)	BRE	•	•	•	☎		•	☎
Differential electronics	SPR	•	•	•				
Distance regulation	DIS	•	•	•	•		•	•
Level control system	NIV	•	•	•	•	•	•	•
Stabiliser decoupling	STB	•	•	•				
Tyre pressure monitoring	REI	•	•	•	☎		•	•
Body system								
Access and start authorisation basic equipment	ZUS	•	•	•	•		•	☎
Access and start authorisation convenience equipment	ZUS	•	•	•	•		•	☎
Airbag	AIR	•	•	•	•		•	☎
Automatic vertical headlight aim control	LWR	•	•	•	•		•	•
Auxiliary/parking heater	ZST	•	•	•	•		•	•
Bluetooth car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone preparation premium	TEL	•	•	•	•		•	☎
Car telephone preparation	TEL	•	•	•	•		•	☎
Car telephone UHV LOW	TEL	•	•	•	•		•	☎
Car telephone	TEL	•	•	•	•		•	☎
Climatronic 2-C	KLH	•	•	•	•		•	•
Climatronic 4-C	KLH	•	•	•	•		•	•
Convenience control with door control modules front and rear, with internal monitoring	ZKS	•	•	•	•		•	•
Convenience control with door control modules, front and rear	ZKS	•	•	•	•		•	•
Diagnostic interface for drivetrain data-bus	DID	•	•	•	•	•	•	•
Digital sound package sound 1	SOU	•	•	•	•		•	☎
Digital sound package sound 2	SOU	•	•	•	•		•	☎
Dynaudio sound	SOU	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Lane change assistance	SWA	•	•	•	☎		•	•
Light control left	LSL	•	•	•	•		•	•
Light control right	LSR	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Manual A/C system	KLH	•	•	•	•		•	•
Multimedia control module	M3P	•	•	•	•		•	☎
Navigation	NAV	•	•	•	•		•	☎
Parking aid	EPH	•	•	•	•		•	•
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / component of RNS DVD	RIO	•	•	•	•		•	☎
Radio / component of RNS2	RIO	•	•	•	•		•	☎
Radio navigation system RNS 510	NAV	•	•	•	•		•	☎
Radio navigation system RNS 510	RIO	•	•	•	•		•	☎
Radio navigation system RNS DVD	NAV	•	•	•	•		•	☎
Radio navigation system RNS2 DVD	NAV	•	•	•	•		•	☎
Radio Premium	RIO	•	•	•	•		•	☎
Radio-navigation system RNS2	NAV	•	•	•	•		•	☎
Radio-Tuner digital	RTD	•	•	•	☎		•	☎
Rear lid electronics	HDE	•	•	•	•		•	•
Rear view camera system	RFK	•	•	•	•		•	•
RNS 510 navigation system	NAV	•	•	•	☎		•	☎
Roof display	ABD	•	•	•	•		•	•
Seat adjustment, driver side	SVF	•	•	•	•		•	•
Seat adjustment, passenger side	SVB	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Telematic NAR	NOT	•	•	•	☎		•	•
Telematics	NOT	•	•	•	☎		•	•
Telephone	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	•
TV-Hybrid tuner	TVT	•	•	•	•		•	☎
TV-tuner	TVT	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•	•		•	•
Vehicle position detection	LGK	•	•	•	•		•	•
Vehicle telephone preparation UHV HIGH PLUS NAR	TEL	•	•	•	•		•	☎
Wiper electronics	WIE	•	•	•	•		•	•

31.3 7P – Touareg (2010 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	•	•	•				
Engine electronics	MOT	•	•	•	☎		•	☎
Engine electronics 2	M2B	•	•	•				
Gearbox electronics	GET	•	•	•	☎		•	☎
Chassis system								
Adaptive suspension	NIV	•	•	•	☎		•	☎
All-wheel drive electronics	ALR	•	•	•				
Anti-lock brake system	BRE	•	•	•	☎		•	☎
Locking electronics	SPR	•	•	•				
Parking brake	BFS	•	•	•	•		•	•
Power steering	LKH	•	•	•	☎	•	•	☎
Tyre pressure monitor	REI	•	•	•			•	☎
Body system								
A/C compressor	KKP	•	•	•			•	•
A/C/heating electronics (Climatronic)	KLH	•	•	•	☎		•	☎
AC operating unit rear	KBH	•	•	•	☎		•	☎
ACC 2	DIR	•	•	•				
Access and start authorisation	ZUS	•	•	•				
Airbag	AIR	•	•	•	•		•	☎
Automatic vertical headlight aim control	LWR	•	•	•	☎		•	☎
Auxiliary/parking heater	ZST	•	•	•	☎		•	☎
Belt tensioner, front left	GSL	•	•	•			•	☎
Belt tensioner, right front	GSR	•	•	•			•	
Camera control unit	KST	•	•	•	☎			
CAN bus Infotainment interface	IFI	•	•	•	☎		•	☎
Convenience system central module	ZKS	•	•	•	☎		•	☎
Data bus on board diagnostic interface with MOST and FlexRay	DID	•	•	•	☎		•	☎
Data bus on board diagnostic interface with MOST	DID	•	•	•	☎		•	☎
Diagnostic interface for data bus	DID	•	•	•	☎		•	☎
Distance control	DIS	•	•	•	☎		•	☎
Door electronics, rear left	THL	•	•	•	☎		•	☎
Door electronics, rear right	THR	•	•	•	☎		•	☎
Driver door electronics	TFA	•	•	•	☎		•	☎
Ext audio sources connection - media player (item 3)	M3P	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Hybrid battery energy management (BECM)	HBM	●	●	●	☎			
Image processing control module	BVF	●	●	●	☎		●	☎
Information electronics 1 (main unit)	IFE	●	●	●	☎		●	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎			☎
Media player (item 1) - DVD - changer	M1P	●	●	●	☎		●	☎
Parking aid II	PLA	●	●	●	●		●	●
Passenger door electronics	TBF	●	●	●	☎		●	☎
Radio (Main Unit)	RIO	●	●	●	☎		●	☎
Radio RCD550	RIO	●	●	●	☎		●	☎
Rear lid electronics	HDE	●	●	●	☎		●	☎
Rear view camera	RFK	●	●	●	☎			
Rear view camera KWP	RFK	●	●	●	☎			
Replace control module, peripheral camera	RFK	●	●	●	☎			
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sound system CAN	SOU	●	●	●	●		●	☎
Sound system premium	SOU	●	●	●	●		●	☎
Sound system standard	SOU	●	●	●	●		●	☎
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Telephone	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●		●	●
TV hybrid tuner	TVT	●	●	●	☎		●	☎
TV hybrid tuner Japan	TVT	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎

31.4 7P – Touareg (2010 > USA/Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●	●				
Engine electronics	MOT	●	●	●	☎		●	☎
Gearbox electronics	GET	●	●	●	☎		●	☎
Chassis system								
Adaptive suspension	NIV	●	●	●	☎		●	☎
All-wheel drive electronics	ALR	●	●	●				
Anti-lock brake system	BRE	●	●	●	☎		●	☎
Locking electronics	SPR	●	●	●				
Parking brake	BFS	●	●	●	●		●	●
Power steering	LKH	●	●	●	☎	●	●	☎
Tyre pressure monitor	REI	●	●	●			●	☎
Body system								
A/C compressor	KKP	●	●	●		■	●	●
A/C/heating electronics (Climatronic)	KLH	●	●	●	☎		●	☎
AC operating unit rear	KBH	●	●	●	☎	■	●	☎
ACC 2	DIR	●	●	●				
Access and start authorisation	ZUS	●	●	●				
Airbag	AIR	●	●	●	●	■	●	☎
Automatic vertical headlight aim control	LWR	●	●	●	☎		●	☎
Auxiliary/parking heater	ZST	●	●	●	☎		●	☎
Belt tensioner, front left	GSL	●	●	●				
Belt tensioner, right front	GSR	●	●	●				
Camera control unit	KST	●	●	●				
CAN bus Infotainment interface	IFI	●	●	●				
Car phone preparation	TEL	●	●	●				
Convenience system central module	ZKS	●	●	●	☎		●	☎
Data bus on board diagnostic interface with MOST and FlexRay	DID	●	●	●	☎		●	☎
Data bus on board diagnostic interface with MOST	DID	●	●	●	☎		●	☎
Diagnostic interface for data bus	DID	●	●	●	☎		●	☎
Distance control	DIS	●	●	●	☎	■	●	☎
Door electronics, rear left	THL	●	●	●	☎	■	●	☎
Door electronics, rear right	THR	●	●	●	☎	■	●	☎
Driver door electronics	TFA	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Ext audio sources connection - media player (item 3)	M3P	●	●	●	●		●	☎
Hybrid battery energy management (BECM)	HBM	●	●	●				
Image processing control module	BVF	●	●	●				
Information electronics 1 (main unit)	IFE	●	●	●	☎		●	☎
Instrument cluster	SCH	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎			☎
Media player (item 1) - DVD - changer	M1P	●	●	●	☎		●	☎
Parking aid II	PLA	●	●	●	●		●	●
Passenger door electronics	TBF	●	●	●	☎		●	☎
Premium car phone kit	TEL	●	●	●				
Radio (main unit)	RIO	●	●	●	☎		●	☎
Radio RCD550	RIO	●	●	●	☎		●	☎
Rear lid electronics	HDE	●	●	●	☎		●	☎
Rear view camera	RFK	●	●	●	☎			
Replace control module, peripheral camera	RFK	●	●	●	☎			
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sound system CAN	SOU	●	●	●	●		●	☎
Sound system premium	SOU	●	●	●	●		●	☎
Sound system standard	SOU	●	●	●	●		●	☎
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●		●	●
TV hybrid tuner	TVT	●	●	●	☎		●	☎
TV hybrid tuner Japan	TVT	●	●	●	☎		●	☎
Vehicle electrical system control module	EZE	●	●	●	☎	●	●	☎

32. VW Phaeton Series – diagnostic capabilities by vehicle model

32.1 3D – Phaeton (2003 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
5-speed automatic transmission 01L	GET	•	•	•	•		•	☎
5-speed automatic transmission 01V	GET	•	•	•	•		•	☎
6-speed automatic transmission 09F	GET	•	•	•	•		•	☎
6-speed automatic transmission 09L	GET	•	•	•	•		•	☎
Diesel - direct fuel injection system with pump-injector slave	M2B	•	•	•	•	•	•	☎
Diesel - direct fuel injection system with pump-injector	MOT	•	•	•	•	•	•	☎
Diesel - direct fuel injection with DPF	MOT	•	•	•	•	•	•	☎
Immobiliser with adaptation	WEG	•	•	•	•		•	☎
Immobiliser with download	WEG	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Motronic engine control 1	MOT	•	•	•	•	•	•	☎
Motronic engine control 2	M2B	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL/ASR ESP - Bosch 5.7 All wheel	BRE	•	•	•	•		•	•
ABS/EDL/ASR ESP - Bosch 5.7	BRE	•	•	•	•		•	•
Brake booster	BKV	•	•	•	•		•	•
Distance regulation	DIS	•	•	•	•		•	•
Level control system	NIV	•	•	•	•		•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Body system								
A/C control head, rear	KBH	•	•	•	•		•	•
Access and start authorisation basic equipment	ZUS	•	•	•	•		•	☎
Access and start authorisation convenience equipment	ZUS	•	•	•	•		•	☎
Airbag	AIR	•	•	•	•		•	•
Automatic vertical headlight aim control	LWR	•						
Automatic vertical headlight aim control	LWR	•	•	•	☎		•	•
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•
Battery regulation	BAL	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Car telephone	TEL	●	●	●	☎		●	☎
Car telephone preparation	TEL	●	●	●	☎		●	☎
Car telephone preparation Premium	TEL	●	●	●	☎		●	☎
Car telephone preparation rSAP	TEL	●	●	●	☎		●	☎
Climatronic	KLH	●	●	●	●		●	☎
Convenience control	ZKS	●	●	●	●		●	☎
Convenience control with interior monitoring	ZKS	●	●	●	●		●	☎
Diagnostic interface for drivetrain data-bus	DID	●	●	●	●	●	●	●
Digital sound package (DSP) 12 channel	SOU	●	●	●	●		●	☎
Digital sound package (DSP) 8 channel	SOU	●	●	●	●		●	☎
Dynaudio sound	SOU	●	●	●	●		●	☎
Front camera	FDA	●	●	●				
Front information display control head	ABE	●	●	●	●		●	●
Immobiliser	WEG	●	●	●	●		●	☎
Instrument cluster	SCH	●	●	●	●	●	●	☎
Lane change assistance	SWA	●	●	●	☎		●	●
Light control left	LSL	●	●	●	☎		●	●
Light control right	LSR	●	●	●	☎		●	●
Multimedia control module	M3P	●	●	●	●		●	●
Navigation	NAV	●	●	●	●		●	☎
Parking aid	EPH	●	●	●	●		●	●
Premium car phone kit UDS	TEL	●	●	●				☎
Radio RNS 810	RIO	●	●	●	●		●	☎
Rear seat adjustment	SSV	●	●	●	●		●	●
Rear view camera system	RFK	●	●	●	●		●	●
RNS 810 navigation system	NAV	●	●	●	●		●	☎
Roof electronics	DEL	●	●	●	●		●	●
Seat adjustment, driver side	SVF	●	●	●	●		●	●
Seat adjustment, passenger side	SVB	●	●	●	●		●	●
Steering column electronics	LRE	●	●	●	●		●	☎
Telephone	TEL	●	●	●	●		●	☎
Trailer function	AHF	●	●	●	●		●	●
TV-hybrid tuner	TVT	●	●	●	●		●	●
TV-tuner	TVT	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	●		●	●
Volkswagen sound	SOU	●	●	●	●		●	●
Wiper electronics	WIE	●	●	●	●		●	●

32.2 3D – Phaeton (2003 > USA/Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
5-speed automatic transmission 01L	GET	•	•	•	•	•	•	☎
6-speed automatic transmission 09L	GET	•	•	•	•	•	•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Motronic engine control 1	MOT	•	•	•	•	•	•	☎
Motronic engine control 2	M2B	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL/ASR ESP - Bosch 5.7 All wheel	BRE	•	•	•	•		•	•
Brake booster	BKV	•	•	•	•		•	•
Distance regulation	DIS	•	•	•	•		•	•
Level control system	NIV	•	•	•	•		•	•
Tyre pressure monitoring	REI	•	•	•	•		•	•
Body system								
A/C control head, rear	KBH	•	•	•	•		•	•
Access and start authorisation basic equipment	ZUS	•	•	•	•		•	☎
Access and start authorisation convenience equipment	ZUS	•	•	•	•		•	☎
Airbag	AIR	•	•	•	•		•	☎
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•
Battery regulation	BAL	•	•	•	•		•	•
Car telephone preparation rSAP	TEL	•	•	•	☎		•	☎
Car telephone preparation	TEL	•	•	•	☎		•	☎
Car telephone	TEL	•	•	•	☎		•	☎
Climatronic	KLH	•	•	•	•		•	•
Convenience control with interior monitoring	ZKS	•	•	•	•		•	☎
Convenience control	ZKS	•	•	•	•		•	☎
Diagnostic interface for drive train data-bus	DID	•	•	•	•	•	•	•
Digital sound package (DSP) 12 channel	SOU	•	•	•	•		•	☎
Digital sound package (DSP) 8 channel	SOU	•	•	•	•		•	☎
Front information display control head	ABE	•	•	•	•		•	•
Instrument cluster	SCH	•	•	•	•	•	•	☎
Light control left	LSL	•	•	•	•		•	•
Light control right	LSR	•	•	•	•		•	•
Navigation	NAV	•	•	•	☎		•	☎
Parking aid	EPH	•	•	•	•		•	•
Rear seat adjustment	SSV	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Roof electronics	DEL	•	•	•	•		•	•
Seat adjustment, driver side	SVF	•	•	•	•		•	•
Seat adjustment, passenger side	SVB	•	•	•	•		•	•
Steering column electronics	LRE	•	•	•	•		•	•
Telematics	NOT	•	•	•	•		•	☎
Telephone	TEL	•	•	•	☎		•	☎
TV-tuner	TVT	•	•	•	•		•	•
Vehicle electrical system control module	EZE	•	•	•	•		•	•
Wiper electronics	WIE	•	•	•	•		•	•

33. VW Commercial Vehicles

33.1 2K – VW Caddy (2004 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Diesel - direct fuel injection / glow plug system with pump injection	MOT	•	•	•	•	•	•	☎
Direct shift transmission 02E - 6 gear	GET	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Simos engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 70	BRE	•	•	•	•	•	•	☎
ABS/ASR Mark 70	BRE	•	•	•	•	•	•	☎
ABS/EDL/ASR/ESP Mark 60	BRE	•	•	•	•	•	•	☎
ABS/EDS/ASR/ESP Mark 60 EC	BRE	•	•	•	•	•	•	☎
All-wheel drive control module	ALR	•	•	•	•	•	•	☎
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	☎
Tyre pressure monitoring	REI	•	•	•	•		•	•
Body system								
Airbag	AIR	•	•	•	•		•	☎
Auxiliary heater	ZUH	•	•	•	•	•	•	☎
Auxiliary/parking heater	ZST	•	•	•	•	•	•	☎
Car telephone preparation low	TEL	•	•	•	•		•	☎
Car telephone preparation	TEL	•	•	•	•		•	☎
Car telephone	TEL	•	•	•	•		•	☎
Climatic	KLH	•	•	•	•		•	☎
Climatronic	KLH	•	•	•	•		•	☎
Control module for multi-function	SOF	•	•	•	•		•	☎
Convenience system with anti-theft warning system	ZKS	•	•	•	•		•	☎
Convenience system	ZKS	•	•	•	•		•	☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	☎
Driver-side door electronics - BASIS	TFA	•	•	•	•		•	☎
Driver-side door electronics - MAX	TFA	•	•	•	•		•	☎
Driver-side door electronics - MIDI	TFA	•	•	•	•		•	☎
Immobiliser with download	WEG	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Instrument cluster/Lowline	SCH	•	•	•	•	•	•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Instrument cluster/Midline and Highline	SCH	●	●	●	●	●	●	☎
Media player in position 3	M3P	●	●	●	●		●	☎
Navigation unit	NAV	●	●	●	●		●	☎
Parking aid	PLA	●	●	●	●		●	●
Passenger-side door electronics - BASIS	TBF	●	●	●	●		●	☎
Passenger-side door electronics - MAX	TBF	●	●	●	●		●	☎
Passenger-side door electronics - MIDI	TBF	●	●	●	●		●	☎
Radio / component of RNS MFD2	RIO	●	●	●	●		●	☎
Radio / component of RNS	RIO	●	●	●	●		●	☎
Radio / component of RNS510	RIO	●	●	●	●		●	☎
Radio Basis CD RCD300	RIO	●	●	●	●		●	☎
Radio Basis CD RCD310	rio56	●	●	●	●		●	☎
Radio Basis R100	RIO	●	●	●	●		●	☎
Radio Basis R110	RIO	●	●	●	●		●	☎
Radio CD RCD300 MP3	RIO	●	●	●	●		●	☎
Radio navigation system RNS 310	NAV	●	●	●	●		●	☎
Radio navigation system RNS MFD2	NAV	●	●	●	●		●	☎
Radio RCD210	RIO	●	●	●	●		●	☎
Radio RCD510	RIO	●	●	●	●		●	☎
Radio Top CD RCD500 MP3	RIO	●	●	●	●		●	☎
Radio Top CD RCD500	RIO	●	●	●	●		●	☎
Radio/component RNS300	RIO	●	●	●	●		●	☎
Radio-navigation system RNS2	NAV	●	●	●	●		●	☎
Steering wheel electronics / steering column electronics systems	LRE	●	●	●	●		●	☎
Trailer function	AHF	●	●	●	●		●	●
Vehicle electrical system control module	EZE	●	●	●	●	●	●	☎

33.2 2C – VW Caddy RWD (2011 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed direct shift gearbox 02E	GET	•	•	•	•	•	•	☎
7-speed direct shift gearbox (DSG) 0AM	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•	•	•		•	☎
Chassis system								
All-wheel drive electronics	ALR	•	•	•	•		•	•
Brake electronics	BRE	•	•	•	•		•	•
Steering assistance - electro-mechanical	LKH	•	•	•	•	•	•	•
Body system								
A/C/heating electronics (A/C - manual)	KLH	•	•	•	•		•	•
A/C/heating electronics (Climatronic)	KLH	•	•	•	•		•	•
Airbag	AIR	•	•	•	•		•	☎
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•
Battery monitoring	BAR	•	•	•	•	•	•	•
Cell phone preparation, high	TEL	•	•	•	•		•	☎
Diagnostic interface for data bus	DID	•	•	•	•	•	•	☎
Driver door electronics	TFA	•	•	•	•		•	•
Electronic central electronics	EZE	•	•	•	•	•	•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•		•	☎
Media player position 3	M3P	•	•	•	•		•	☎
Navigation system RNS 510	NAV	•	•	•	•		•	☎
Parking aid II	PLA	•	•	•	•		•	•
Passenger door electronics	TBF	•	•	•	•		•	•
Premium car phone kit	TEL	•	•	•	•		•	☎
Radio / component of RNS 510 navigation system	RIO	•	•	•	•		•	☎
Radio / navigation system RNS 315	RIO	•	•	•	•		•	☎
Radio RCD210	RIO	•	•	•	•		•	☎
Radio RCD310	RIO	•	•	•	•		•	☎
Radio RCD510	RIO	•	•	•	•		•	☎
Special purpose vehicle control unit	SOF	•	•	•	•		•	•
Steering wheel electronics	LRE	•	•	•	•		•	•
Trailer function	AHF	•	•	•	•		•	•

33.3 2E/2F – VW Crafter (2006 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic manual transmission	ASG906	●	●	●	●	☎	●	☎
Engine control module (ECM)	YMO	●	●	●	●	☎	●	☎
Chassis system								
Electronic stabilization program	ESP906	●	●	●	●		●	☎
Tyre pressure monitoring	TPM906	●	●	●	●		●	●
Body system								
Air conditioning electronics	KLA906	●	●	●	●		●	☎
Auxiliary heater (fuel)	ZHZ906	●	●	●	●		●	
Auxiliary heater air (electrical)	PTC9063	●	●	●	●		●	
Auxiliary heater water (fuel)	STH906	●	●	●	●		●	
Battery regulation	BAR	●	●	●			●	
Bluetooth hands-free equipment	FSEBTVAN	●	●	●	●			☎
CD changer	XCDC S	●	●	●	●		●	☎
Driver's door electronics, MAX	TF906	●	●	●	●		●	
Driver's door electronics, MIN	TF906	●	●	●	●		●	
Electronic ignition starter switch	EZS	●	●	●	●			☎
HighLine airbag (SRS)	ARCADE906	●	●	●	●			☎
HighLine instrument cluster	KI906	●	●	●	●			☎
Immobiliser with adaptation	YWE	●	●	●	●			☎
Immobiliser with download	YWE	●	●	●	●			☎
Immobiliser	YWE	●	●	●	●			☎
LowLine airbag (SRS)	ARCADE906	●	●	●	●			☎
LowLine instrument cluster	KI906	●	●	●	●			☎
Parking aid	PTS906	●	●	●	●		●	
Parking heater water (fuel)	STH906	●	●	●	●		●	
Radio / navigation system RNS 4001	XAGW	●	●	●	●		●	☎
Radio / navigation system RNS 5001	XAGW	●	●	●	●		●	☎
Radio RCD2001 MP3	CDRMJ09	●	●	●	●		●	☎
RCD2001 radio	XCDR VAN	●	●	●	●		●	☎
RCD3002 radio	HU25 VAN	●	●	●	●		●	☎
RCD4001 radio	XHUAGW S	●	●	●	●		●	☎
RCD4002 radio	HU25 VAN	●	●	●	●		●	☎
Remote control	YFF	●	●	●	●		☎	☎
RNS 4010 navigation system	HU25 VAN	●	●	●	●		●	☎
RNS 5010 navigation system	HU25 VAN	●	●	●	●		●	☎
Roof display control head	DBE906	●	●	●	●			
Special programmable module	PSM906	●	●	●	●			

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Steering column electronics	MRM906	•	•	•	•		•	
Telephone	XUHI S	•	•	•	•		•	☎
Trailer function	AAG169	•	•	•	•		•	
Trip odometer (analog)	MTCO906	•	•	•	•		•	☎
Trip odometer (digital)	DTCO906	•	•	•	•		•	☎
Upper operating field (2nd generation)	OBF2G	•	•	•	•			
Upper operating field	OBF906	•	•	•	•			
Vehicle electrical system control module	SAM906	•	•	•	•		•	☎

33.4 2H – VW Amarok (2010 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics	MOT	●	●	●	●		●	☎
Gearbox electronics	GET	●	●	●	●		●	☎
Chassis system								
ABS/ASR MK25 E	BRE	●	●	●	☎		●	☎
ABS/EDS/ASR/ESP MK25A XT	BRE	●	●	●	☎		●	☎
Locking electronics	SPR	●	●	●	●		●	☎
VTG off-road all-wheel electronics	ALR	●	●	●	●	●	●	●
Body system								
Airbag	AIR	●	●	●	●		●	☎
Auxiliary/parking heater	ZST	●	●	●	●		●	☎
Climatic	KLH	●	●	●	●		●	☎
Climatronic	KLH	●	●	●	●		●	☎
Diagnostic interface for data bus	DID	●	●	●	●	●	●	☎
Electronic central electronics	EZE	●	●	●	●	●	●	☎
Immobiliser	WEG	●	●	●	●		●	☎
Instrument cluster	SCH	●	●	●	●		●	☎
Mid - Radio CD mp3	RIO	●	●	●	●		●	☎
Parking aid II	PLA	●	●	●	●		●	●
Plus - Radio CD mp3 SD USB Bluetooth	RIO	●	●	●	●		●	☎
Radio / navigation system RNS 310	RIO	●	●	●	●		●	☎
Radio / navigation system RNS 315	RIO	●	●	●	●		●	☎
Radio RCD210	RIO	●	●	●	●		●	☎
Radio RCD310	RIO	●	●	●	●		●	☎
Radio RCD510	RIO	●	●	●	●		●	☎
Roof display and control module	ABD	●	●	●	●		●	☎
Trailer recognition	AHF	●	●	●	●		●	●

33.5 7E/7F – VW Transporter (2010 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
7 - speed direct shift gearbox	GET	●	●	●	●		●	☎
Engine electronics	MOT	●	●	●	●	●	●	☎
Engine electronics (UDS)	MOT	●	●	●	●		●	☎
Motronic engine management system	MOT	●	●	●	●	●	●	☎
Chassis system								
All-wheel drive electronics	ALR	●	●	●	●	●	●	●
Brake electronics	BRE	●	●	●	●	●	●	☎
Body system								
A/C/heating electronics (Climatic)	KLH	●	●	●	●		●	☎
A/C/heating electronics (Climatronic)	KLH	●	●	●	●		●	☎
Airbag	AIR	●	●	●	●		●	☎
Automatic vertical headlight aim control	LWR	●	●	●	●		●	●
Auxiliary air heater	LZH	●	●	●	●	●	●	☎
Auxiliary/parking heater	ZST	●	●	●	●	●	●	●
Battery monitoring	BAR	●	●	●	●	●	●	●
Cell phone prep LOW Bluetooth	TEL	●	●	●	●		●	☎
Cell phone preparation, high	TEL	●	●	●	●		●	☎
Diagnostic interface for data bus	DID	●	●	●	●	●	●	☎
Digital voice enhancement (DVE)	SPV	●	●	●	●		●	☎
Electronic central electronics	EZE	●	●	●	●		●	☎
Immobiliser	WEG	●	●	●	●		●	☎
Instrument cluster	SCH	●	●	●	●		●	☎
Lane change assistant	SWA	●	●	●	●		●	☎
Left sliding door	STL	●	●	●	●		●	☎
Media player position 3	M3P	●	●	●	●		●	☎
Navigation system RNS 510	NAV	●	●	●	●		●	☎
Parking aid II (front and rear sensors)	PLA	●	●	●	●		●	●
Parking aid II (rear sensors)	PLA	●	●	●	●		●	●
Premium car phone kit	TEL	●	●	●	●		●	☎
Premium car phone kit (new)	TEL	●	●	●	●		●	☎
Radio / component of RNS 510 navigation system	RIO	●	●	●	●		●	☎
Radio / navigation system RNS 310	RIO	●	●	●	●		●	☎
Radio / navigation system RNS 315	RIO	●	●	●	●		●	☎
Radio RCD210	RIO	●	●	●	●		●	☎
Radio RCD310	RIO	●	●	●	●		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Rear view camera system	RFK	•	•	•	•		•	
Right sliding door	SBT	•	•	•	•		•	☎
Roof display and control module	ABD	•	•	•	•		•	☎
Sound system (8 channel)	SOU	•	•	•	•		•	☎
Soundsystem Dynaudio Sound (10 - channel)	SOU	•	•	•	•		•	☎
Trailer recognition	AHF	•	•	•	•		•	•
TV tuner	TVT	•	•	•	•		•	☎

33.6 7H/7J – VW Transporter (2004 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
6-speed automatic transmission 09K	GET	•	•	•	•	•	•	☎
Diesel - direct fuel injection / glow plug system with pump injection	MOT	•	•	•	•	•	•	☎
Motronic engine management system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL - 4Motion MK25	BRE	•	•	•	•	•	•	•
ABS/EDL/TCS MK25	BRE	•	•	•	•	•	•	•
ABS/EDL/TCS/ESP - 4 Motion MK25	BRE	•	•	•	•	•	•	•
ABS/EDL/TCS/ESP MK25	BRE	•	•	•	•	•	•	•
ABS/EDS/ASR/ESP - 4 Motion MK25 E1	BRE	•	•	•	•	•	•	•
ABS/EDS/ASR/ESP MK25 E1	BRE	•	•	•	•	•	•	•
All-wheel electronics	ALR	•	•	•	•	•	•	•
Body system								
Airbag	AIR	•	•	•	•		•	☎
Auxiliary air heater	LZH	•	•	•	•	•	•	•
Auxiliary heater	ZUH	•	•	•	•	•	•	•
Auxiliary/parking heater	ZST	•	•	•	•	•	•	•
Car telephone preparation low	TEL	•	•	•	•		•	☎
Car telephone preparation	TEL	•	•	•	•		•	☎
Car telephone	TEL	•	•	•	•		•	☎
Climatronic	KLH	•	•	•	•	•	•	•
Convenience system with anti-theft warning system	ZKS	•	•	•	•	•	•	☎
Convenience system	ZKS	•	•	•	•	•	•	☎
Diagnostic interface for databus	DID	•	•	•	•	•	•	•
Digital Sound Package Sound 1	SOU	•	•	•	•		•	☎
Digital Sound Package Sound 2	SOU	•	•	•	•		•	☎
Display and operating unit roof	ABD	•	•	•	•		•	☎
DVE - Digital Voice Enhancement	SPV	•	•	•	•		•	☎
Immobiliser download	WEG	•	•	•	•		•	☎
Immobiliser	WEG	•	•	•	•		•	☎
Instrument cluster	SCH	•	•	•	•	•	•	☎
Interior monitoring	IRA	•	•	•	•		•	☎
Left sliding door	STL	•	•	•	•		•	☎
Manual A/C system	KLH	•	•	•	•	•	•	•
Multi-function steering wheel	LRE	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Parking Aid, 4-channel	EPH	•	•	•	•		•	•
Parking Aid, 8-channel	EPH	•	•	•	•		•	•
Radio R 110	RIO	•	•	•	•		•	☎
Radio / component of RNS2	RIO	•	•	•	•		•	☎
Radio / component RNS 2 DVD	RIO	•	•	•	•		•	☎
Radio Alpha	RIO	•	•	•	•		•	☎
Radio Beta	RIO	•	•	•	•		•	☎
Radio Delta	RIO	•	•	•	•		•	☎
Radio Gamma	RIO	•	•	•	•		•	☎
Radio navigation system MFD	NAV	•	•	•	•		•	☎
Radio navigation system RNS2 DVD	NAV	•	•	•	•		•	☎
Radio R 110	RIO	•	•	•	•		•	☎
Radio RCD200 MP3	RIO	•	•	•	•		•	☎
Radio-navigation system MCD	NAV	•	•	•	•		•	☎
Radio-navigation system RNS2	NAV	•	•	•	•		•	☎
Right sliding door	SBT	•	•	•	•		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	•
TV-tuner	TVT	•	•	•	•		•	☎
Vehicle electrical system control module	EZE	•	•	•	•	•	•	•

34. Audi A1 Series – diagnostic capabilities by vehicle model

34.1 Audi A1 (2011>)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Dual-clutch gearbox 0AM	GET	●	●	●	●	●	●	●
Engine electronics (UDS)	MOT	●	●	●	☎		☎	☎
Chassis system								
ESP 8.2.i	BRE	●	●	●	●	●	●	☎
Power steering	LKH	●	●	●	☎	●		☎
Body system								
AC / heating electronics functions (automatic control)	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●	●	☎			☎
CD changer (position 1)	M1P	●	●	●			●	☎
Chorus radio	RIO	●	●	●	☎	●	●	☎
Dash panel insert	SCH	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎	●	●	☎
Digital sound package (Bose)	SOU	●	●	●			●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Drive authorisation system with Keyless Entry	ZUS	●	●	●	●		☎	☎
Electronic steering column lock	ELV	●	●	●	☎		☎	☎
Headlight range control	LWR	●	●	●	☎		●	☎
Immobiliser UDS	WEG	●	●	●			☎	☎
Information electronics 1 (MMI 3G)	IFE	●	●	●	☎		●	☎
Information electronics 1 (RMC MOST)	IFE	●	●	●	☎		●	☎
Interface CU for vehicle locating system (-J843)	SOF	●	●	●				
Main beam assist	FLA	●	●	●	☎		●	☎
Manual air conditioner	KLH	●	●	●			●	●
Parking assistant / parking aid	PLA	●	●	●			●	●
Radio (MMI 3G)	RIO	●	●	●	☎	●	●	☎
Radio (RMC CAN)	RIO	●	●	●	☎	●	●	☎
Special vehicles CU	SOF	●	●	●				
Steering wheel electronics	LRE	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Trailer function mechanical plug-in	AHF	●	●	●	☎		●	☎
TV tuner digital China	TVT	●	●	●	☎		●	☎
TV tuner digital Japan	TVT	●	●	●	☎		●	☎
TV tuner Japan	TVT	●	●	●	☎		●	☎
Vehicle electrical system (BCM)	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system (BCM) with anti-theft alarm	EZE	●	●	●	☎	●	●	☎

34.2 Audi A2 Series – diagnostic capabilities by vehicle model

34.3 Audi A2 (2001 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
5-speed manual gearbox 085 DS	GET	•	•	•	•	•	•	•
Diesel - direct injection and glow plug system EDC15V	MOT	•	•	•	•	•	•	☎
Fuel injection and ignition system KWP 1281	MOT	•	•	•	•	•	•	☎
Fuel injection and ignition system KWP 2000	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP Mark 20 IE	BRE	•	•	•	•	•	•	•
ABS/ESP Mark 60	BRE	•	•	•	•	•	•	•
Body system								
Acoustic parking aid (4-channel)	EPH	•	•	•	•		•	•
Air conditioner	KLH	•	•	•	•		•	•
Convenience system - front and rear door control unit with anti-theft	ZKS	•	•	•	•		•	•
Convenience system - front door control unit with anti-theft	ZKS	•	•	•	•		•	•
Convenience system - front door control units	ZKS	•	•	•	•		•	•
Convenience system - TSG front and rear	ZKS	•	•	•	•		•	•
Dash panel insert with driver information system	SCH	•	•	•	•	•	☎	☎
Dash panel insert without driver information system	SCH	•	•	•	•	•	☎	☎
Front and head airbag	AIR	•	•	•	•		•	•
Front and side airbag	AIR	•	•	•	•		•	•
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system 3 (without monitor)	NAV	•	•	•	•		•	•
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	•
Navigation system Plus 2D (5 inch monitor)	NAV	•	•	•	•		•	•
Radio	RIO	•	•	•	•		•	☎
Radio II (CAN)	RIO	•	•	•	•		•	☎
Radio Symphony I (CAN)	RIO	•	•	•	•		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	•
Telematic	NOT	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•

35. Audi A3 Series – diagnostic capabilities by vehicle model

35.1 Audi A3 (1997 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01M	GET	•	•	•	•	•	•	•
Automatic gearbox 09A	GET	•	•	•	•	•	•	•
Diesel - direct injection and glow plug system EDC15P	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and glow plug system EDC15V	MOT	•	•	•	•	•	•	☎
Haldex coupling	ALR	•	•	•	•		•	•
Motronic injection and ignition system	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Simos injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS Mark 20 IE	BRE	•	•	•	•		•	•
ABS Teves 20 GI	BRE	•	•	•	•		•	•
ABS/EDL Mark 20 IE	BRE	•	•	•	•		•	•
ABS/EDL Teves 20 GI	BRE	•	•	•	•		•	•
ABS/EDS/ASR Mark 20 IE	BRE	•	•	•	•		•	•
ABS/ESP Mark 20 IE	BRE	•	•	•	•		•	•
ABS/ESP Mark 60	BRE	•	•	•	•		•	•
Body system								
Acoustic parking aid	EPH	•	•	•	•		•	•
Airbag 6	AIR	•	•	•	•		•	•
Airbag 7	AIR	•	•	•	•		•	•
Automatic headlight range control	LWR	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	☎
Dash panel insert with driver information system	SCH	•	•	•	•		☎	☎
Dash panel insert with driver information system WFS3	SCH	•	•	•	•		☎	☎
Dash panel insert without driver information system	SCH	•	•	•	•		☎	☎
Dash panel insert without driver information system WFS3	SCH	•	•	•	•		☎	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Front and head airbag	AIR	•	•	•	•		•	
Front and side airbag	AIR	•	•	•	•		•	
Fully automatic air conditioner	KLH	•	•	•	•		•	
Interior monitoring	IRA	•	•	•	•		•	
Navigation system 3 (without monitor)	NAV	•	•	•	•		•	
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•	•	•		•	
Navigation system	NAV	•	•	•	•		•	
Radio	RIO	•	•	•	•		•	
Radio II (CAN)	RIO	•	•	•	•		•	
Radio navigation system	NAV	•	•	•	•		•	
Radio Symphony I (CAN)	RIO	•	•	•	•		•	
Telematic	NOT	•	•	•	•		•	
Telephone	TEL	•	•	•	•		•	

35.2 Audi A3 (2004 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09G	GET	•	•	•	•	•	•	☎
Diesel - direct injection and preheating system	MOT	•	•	•	•	•	•	☎
Direct shift gearbox 02E	GET	•	•	•	•		•	☎
Direct shift gearbox 0BH	GET	•						☎
Dual-clutch gearbox 0AM	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•						☎
Motronic fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS MK70	BRE	•	•	•	•		•	•
ABS MK70 MABS	BRE	•	•	•	•		•	☎
ABS MK70M	BRE	•	•	•	•		•	☎
ABS/ESP MK60	BRE	•	•	•	•		•	•
ABS/ESP MK60EC	BRE	•	•	•	•		•	•
Brake electronics MK60E1	BRE	•	•	•	•		•	•
Haldex coupling	ALR	•	•	•	•	•	•	•
Haldex4	ALR	•	•	•	•	•	•	•
Power steering (generation 1/2)	LKH	•	•	•	•		•	•
Power steering (generation 3)	LKH	•	•	•	•	•	•	•
Tyre pressure monitor	REI	•	•	•	•		•	•
Wheel damping electronics	RAD	•	•	•	•		•	•
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	•
Additional heater	ZUH	•	•	•	•		•	•
Airbag	AIR	•	•	•	•		•	☎
Airbag 10.42	AIR	•						☎
Amplifier in bass box	SOU	•	•	•	•		•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	•
Chorus radio	RIO	•	•	•	•		•	☎
Chorus radio 2+	RIO	•	•	•	•		•	☎
Concert radio (EU/JAPAN)	RIO	•	•	•	•		•	☎
Concert radio 2+	RIO	•	•	•	•		•	☎
Connection for external audio sources (item 3)	M3P	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	
Dash panel insert	SCH	•	•	•	•	•	•	
Data bus diagnostic interface	DID	•	•	•	•	•	•	•
Door electronics, driver side, max variant	TFA	•	•	•	•		•	•
Door electronics, driver side, min variant	TFA	•	•	•	•		•	•
Door electronics, front passenger side, max variant	TBF	•	•	•	•		•	•
Door electronics, front passenger side, min variant	TBF	•	•	•	•		•	•
Door electronics, rear left	THL	•	•	•	•		•	•
Door electronics, rear right	THR	•	•	•	•		•	•
Dynamic headlight range control	LWR	•	•	•	•		•	•
Dynamic headlight range control (UDS)	LWR	•						
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	•
Electronic roof control (automatic)	ELD	•	•	•	•		•	•
Electronic roof control (semi-automatic)	ELD	•	•	•	•		•	•
Energy management	BAR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Hybrid TV tuner	TVT	•	•	•	•		•	
Immobiliser IV	WEG	•	•	•	•		•	
Interface CU for vehicle locating system (-J843)	SOF	•	•	•	•		•	
Interior monitor	IRA	•	•	•	•		•	•
Main beam assist	FLA	•	•	•	•		•	•
Manual air conditioner	KLH	•	•	•	•		•	•
Navigation system	NAV	•	•	•	•		•	
Navigation system Japan	NAV	•	•	•	•		•	
Navigation System Plus	NAV	•	•	•	•		•	
Parking assistant / parking aid	PLA	•	•	•	•		•	•
Radio Tuner digital, SIRIUS	RTD	•	•	•	•		•	
Radio Tuner digital, XM	RTD	•	•	•	•		•	
Radio type not identified	RIO	•	•	•	•		•	
Radio/navigation system Japan	RIO	•	•	•	•		•	
Radio/navigation system Low	NAV	•	•	•	•		•	
Radio/navigation system Low	RIO	•	•	•	•		•	
Radio/navigation system Plus	RIO	•	•	•	•		•	
Steering wheel electronics	LRE	•	•	•	•		•	•
Symphony radio (or Concert USA)	RIO	•	•	•	•		•	

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Symphony radio 2+	RIO	•	•	•	•		•	
Telephone	TEL	•	•	•	•		•	
Trailer function	AHF	•	•	•	•		•	•
TV tuner	TVT	•	•	•	•		•	
Vehicle electrical system	EZE	•	•	•	•	•	•	•
Vehicle electrical system (BCM)	EZE	•	•	•	•	•	•	•
Vehicle electrical system (BCM) with anti-theft alarm	EZE	•	•	•	•	•	•	•

35.3 Audi A3 (2006 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09G	GET	•	•	•	•	•	•	☎
Direct shift gearbox 02E	GET	•	•	•	•	•	•	☎
Direct shift gearbox 0BH	GET	•						☎
Dual-clutch gearbox 0AM	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•						☎
Chassis system								
ABS MK70	BRE	•	•	•	•		•	•
ABS MK70 MABS	BRE	•	•	•	•		•	☎
ABS MK70M	BRE	•	•	•	•		•	☎
ABS/ESP MK60	BRE	•	•	•	•		•	•
ABS/ESP MK60EC	BRE	•	•	•	•		•	•
Brake electronics MK60E1	BRE	•	•	•	•		•	•
Haldex coupling	ALR	•	•	•	•	•	•	•
Haldex4	ALR	•	•	•	•	•	•	•
Power steering (generation 1/2)	LKH	•	•	•	•		•	•
Power steering (generation 3)	LKH	•	•	•	•	•	•	•
Tyre pressure monitor	REI	•	•	•	•		•	•
Wheel damping electronics	RAD	•	•	•	•		•	•
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	•
Additional heater	ZUH	•	•	•	•		•	•
Airbag	AIR	•	•	•	•		•	☎
Airbag 10.42	AIR	•						☎
Amplifier in bass box	SOU	•	•	•	•		•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	•
Chorus radio	RIO	•	•	•	•		•	☎
Chorus radio 2+	RIO	•	•	•	•		•	☎
Concert radio (EU/JAPAN)	RIO	•	•	•	•		•	☎
Concert radio 2+	RIO	•	•	•	•		•	☎
Connection for external audio sources (item 3)	M3P	•	•	•	•		•	•
Convenience system central module	ZKS	•	•	•	•		•	•
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	•
Dash panel insert	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Door electronics, driver side, max variant	TFA	•	•	•	•		•	•
Door electronics, driver side, min variant	TFA	•	•	•	•		•	•
Door electronics, front passenger side, max variant	TBF	•	•	•	•		•	•
Door electronics, front passenger side, min variant	TBF	•	•	•	•		•	•
Door electronics, rear left	THL	•	•	•	•		•	•
Door electronics, rear right	THR	•	•	•	•		•	•
Dynamic headlight range control	LWR	•	•	•	•		•	•
Dynamic headlight range control (UDS)	LWR	•						☎
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	•
Electronic roof control (automatic)	ELD	•	•	•	•		•	•
Electronic roof control (semi-automatic)	ELD	•	•	•	•		•	•
Energy management	BAR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Hybrid TV tuner	TVT	•	•	•	•		•	☎
Immobiliser IV	WEG	•	•	•	•		•	☎
Interface CU for vehicle locating system (-J843)	SOF	•	•	•	•		•	•
Main beam assist	FLA	•	•	•	•		•	•
Manual air conditioner	KLH	•	•	•	•		•	•
Navigation system	NAV	•	•	•	•		•	☎
Navigation system Japan	NAV	•	•	•	•		•	☎
Navigation system Plus	NAV	•	•	•	•		•	☎
Parking assistant / parking aid	PLA	•	•	•	•		•	•
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	☎
Radio tuner digital, XM	RTD	•	•	•	•		•	☎
Radio/navigation system Japan	RIO	•	•	•	•		•	☎
Radio/navigation system Low	NAV	•	•	•	•		•	☎
Radio/navigation system Low	RIO	•	•	•	•		•	☎
Radio/navigation system Plus	RIO	•	•	•	•		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	•
Symphony radio (or Concert USA)	RIO	•	•	•	•		•	☎
Symphony radio 2+	RIO	•	•	•	•		•	☎
Telephone	TEL	•	•	•	•		•	☎
Trailer function	AHF	•	•	•	•		•	•
TV tuner	TVT	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Vehicle electrical system	EZE	•	•	•	•	•	•	
Vehicle electrical system (BCM)	EZE	•	•	•	•	•	•	
Vehicle electrical system (BCM) with anti-theft alarm	EZE	•	•	•	•	•	•	

36. Audi A4 Series – diagnostic capabilities by vehicle model

36.1 Audi A4 (1995 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01N	GET	•	•	•	•	•	•	•
Automatic gearbox 01V	GET	•	•	•	•	•	•	•
Diesel - direct injection and glow plug system EDC15M	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and glow plug system EDC15P	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and glow plug system EDC15V	MOT	•	•	•	•	•	•	☎
Motronic fuel-injection and ignition system ME 7	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Simos injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS front-wheel drive, Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL four-wheel drive, Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL front-wheel drive, Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR front-wheel drive, Bosch 5.3	BRE	•	•	•	•		•	•
ABS/ESP 4WD	BRE	•	•	•	•		•	•
ABS/ESP front	BRE	•	•	•	•		•	•
ESP - electronic stability program	BRE	•	•	•	•		•	•
Body system								
Acoustic parking aid (4-channel)	EPH	•	•	•	•		•	•
Airbag 6	AIR	•	•	•	•		•	•
Airbag 7	AIR	•	•	•	•		•	•
Automatic climate control with one display	KLH	•	•	•	•		•	•
Automatic climate control with two displays	KLH	•	•	•	•		•	•
Automatic headlight range control	LWR	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	•
Dash panel insert with driver information system	SCH	•	•	•	•		•	☎
Dash panel insert with driver information system WFS3	SCH	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Dash panel insert without driver information system	SCH	•	•	•	•		•	
Dash panel insert without driver information system WFS3	SCH	•	•	•	•		•	
Front and head airbag	AIR	•	•	•	•		•	•
Front and side airbag	AIR	•	•	•	•		•	•
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system	NAV	•	•	•	•		•	
Navigation system 3 (without monitor)	NAV	•	•	•	•		•	
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	
Navigation system Plus (with 5-inch screen)	NAV	•	•	•	•		•	
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•	•	•		•	
Radio	RIO	•	•	•	•		•	
Radio II (CAN)	RIO	•	•	•	•		•	
Radio navigation system	NAV	•	•	•	•		•	
Radio Symphony I (CAN)	RIO	•	•	•	•		•	
Steering wheel electronics	LRE	•	•	•	•		•	•
Telematic	NOT	•	•	•	•		•	•
Voice control	SPS	•	•	•	•		•	•

36.2 Audi A4 (1995 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01V	GET	•	•	•	•	•	•	•
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL four-wheel drive, Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL front-wheel drive, Bosch 5.3	BRE	•	•	•	•		•	•
ABS/EDL/ASR front-wheel drive, Bosch 5.3	BRE	•	•	•	•		•	•
ABS/ESP 4WD	BRE	•	•	•	•		•	•
ABS/ESP front	BRE	•	•	•	•		•	•
Body system								
Airbag 6	AIR	•	•	•	•		•	•
Airbag 7	AIR	•	•	•	•		•	•
Automatic climate control with one display	KLH	•	•	•	•		•	•
Automatic climate control with two displays	KLH	•	•	•	•		•	•
Automatic headlight range control	LWR	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	•
Dash panel insert with driver information system WFS3	SCH	•	•	•	•		•	☎
Dash panel insert with driver information system	SCH	•	•	•	•		•	☎
Dash panel insert without driver information system WFS3	SCH	•	•	•	•		•	☎
Dash panel insert without driver information system	SCH	•	•	•	•		•	☎
Front and head airbag	AIR	•	•	•	•		•	•
Front and side airbag	AIR	•	•	•	•		•	•
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system 3 (without monitor)	NAV	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎

36.3 Audi A4 (2001 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01V	GET	•	•	•	•	•	•	•
Automatic gearbox 01V KWP 2000	GET	•	•	•	•	•	•	•
Diesel - direct injection and glow plug system EDC15P	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and preheating system	MOT	•	•	•	•	•	☎	☎
Diesel - direct injection and preheating system (EOBD)	MOT	•	•	•	•	•	☎	☎
Engine electronics	MOT	•	•	•	•	•	☎	☎
Engine electronics KWP2000	MOT	•	•	•	•	•	☎	☎
Multitronic 01J KWP 2000	GET	•	•	•	•	•	•	•
Multitronic 01J	GET	•	•	•	•	•	•	•
Multitronic 0AN front-wheel drive	GET	•	•	•	•	•	•	•
Simos fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	•	•	•	•
ABS/ESP four-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP front-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	•
Body system								
Acoustic parking aid, 8 channel	EPH	•	•	•	•	•	•	•
Airbag 8.4E	AIR	•	•	•	•		•	•
Airbag 9	AIR	•	•	•	•		•	•
Auxiliary heater	ZST	•	•	•	•		•	•
Chorus radio 2+	RIO	•	•	•	•		•	☎
Convenience system - door control units, front	ZKS	•	•	•	•		•	•
Convenience system - door control units front and rear with alarm	ZKS	•	•	•	•		•	•
Convenience system - door control units front and rear	ZKS	•	•	•	•		•	•
Convenience system - door control units front with anti-theft alarm	ZKS	•	•	•	•		•	•
Dash immobiliser III a / IV	SCH	•	•	•	•	•	☎	☎
Dynamic headlight range control	LWR	•	•	•	•		•	•
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	•
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	•
Navigation system Japan	NAV	•	•	•	•		•	•
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•	•	•		•	•
Radio	RIO	•	•	•	•		•	☎
Radio navigation system - E	RIO	•	•	•	•		•	☎
Radio navigation system - RNS-E	NAV	•	•	•	•		•	•
Radio/navigation system Japan	RIO	•	•	•	•		•	☎
Radio/navigation system Low	NAV	•	•	•	•		•	•
Seat and mirror adjustment	SVF	•	•	•	•		•	•
Symphony radio 2+	RIO	•	•	•	•		•	☎
Telematics	NOT	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Telephone (mobile preparation)	TEL	•	•	•	•		•	•
Vehicle electrical system Highline	EZE	•	•	•	•	•	•	•
Vehicle electrical system Lowline	EZE	•	•	•	•	•	•	•
Voice control	SPS	•	•	•	•		•	•

36.4 Audi A4 (2001 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01V	GET	•	•	•	•	•	•	•
Automatic gearbox 01V KWP 2000	GET	•	•	•	•	•	•	•
Automatic gearbox 09L	GET	•	•	•	•	•	•	•
Engine electronics	MOT	•	•	•	•	•	☎	☎
Engine electronics II	M2B	•	•	•	•	•	☎	☎
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	☎	☎
Multitronic 01J	GET	•	•	•	•	•	•	•
Multitronic 01J KWP 2000	GET	•	•	•	•	•	•	•
Simos fuel injection and ignition system	MOT	•	•	•	•	•	☎	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	•	•	•	•
ABS/ESP four-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP front-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	•
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•	•	•	•
Acoustic parking aid, 8 channel	EPH	•	•	•	•	•	•	•
Airbag 8.4E	AIR	•	•	•	•		•	•
Airbag 9	AIR	•	•	•	•		•	•
Auxiliary heater	ZST	•	•	•				
Chorus radio 2+	RIO	•	•	•	•		•	☎
Concert radio 2+	RIO	•	•	•	•		•	☎
Convenience system - door control units, front	ZKS	•	•	•	•		•	•
Convenience system - door control units front and rear with alarm	ZKS	•	•	•	•		•	•
Convenience system - door control units front and rear	ZKS	•	•	•	•		•	•
Convenience system - door control units front with anti-theft alarm	ZKS	•	•	•	•		•	•
Dash immobiliser III a / IV	SCH	•	•	•	•	•	☎	☎
Dash panel insert	SCH	•	•	•	•	•	☎	☎
Dynamic headlight range control	LWR	•	•	•	•		•	•
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	•
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Interior monitor	IRA	•	•	•	•		•	•
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	•
Navigation system Japan	NAV	•	•	•	•		•	•
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•	•	•		•	•
Radio	RIO	•	•	•	•		•	☎
Radio navigation system - E	NAV	•	•	•	•		•	•
Radio navigation system - E	RIO	•	•	•	•		•	☎
Radio navigation system - RNS-E	NAV	•	•	•	•		•	•
Radio Tuner digital, SIRIUS	RTD	•	•	•			•	•
Radio Tuner digital, XM	RTD	•	•	•			•	•
Radio/navigation system Japan	RIO	•	•	•	•		•	☎
Radio/navigation system Low	RIO	•	•	•	•		•	☎
Seat and mirror adjustment	SVF	•	•	•	•		•	•
Steering wheel electronics	LRE	•	•	•	•		•	•
Symphony radio 2+	RIO	•	•	•	•		•	☎
Telematic	NOT	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Telephone (mobile preparation)	TEL	•	•	•	•		•	•
TV tuner	TVT	•	•	•	•		•	•
Vehicle electrical system Highline	EZE	•	•	•	•	•	•	•
Vehicle electrical system Lowline	EZE	•	•	•	•	•	•	•
Voice control	SPS	•	•	•	•		•	•

36.5 Audi A4 (2008 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Data bus diagnostic interface	DID	●	●	●	☎	●	●	☎
Data bus diagnostic interface with Most	DID	●	●	●	☎	●	●	☎
Engine electronics	MOT	●	●	●	☎	●	●	☎
Engine electronics (UDS)	MOT	●	●		☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●		☎			☎
Gearbox electronics (0AW multitronic)	GET	●	●		☎		●	☎
Gearbox electronics (0B5 S tronic)	GET	●	●		☎		●	☎
Gearbox electronics (0B6 Tiptronic)	GET	●	●		☎		●	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●		☎		●	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●	■	☎	■	●	☎
Brake electronics	BRE	●	●	●	☎	●	●	☎
Distance control	DIS	●	●	■	☎	■	●	☎
Parking brake	BFS	●	●	●	■	●	●	●
Parking brake (UDS)	BFS	●	●		■	●	●	●
Power steering	LKH	●	●	■	☎		●	☎
Tyre pressure monitor	REI	●	●	■	☎		■	☎
Wheel damping electronics	RAD	●	●	●	☎	■	●	☎
Body system								
AFS in the vehicle electrical system	EZE	●	●	●	☎		●	☎
Air conditioner, basic left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, basic right-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort right-hand drive	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●		☎	■	●	☎
Auxiliary heater	ZST	●	●	●	●		●	☎
Body-borne sound actuator	BSA	●	●		☎	■		☎
CD changer (position 1)	M1P	●	●	■	■	■	●	☎
CD changer (position 2)	M2P	●	●	■	■	■	●	☎
CD player (in J523)	M1P	●	●	■	☎	■	●	☎
Chorus 3 radio	RIO	●	●	●	●		●	☎
Concert 3 radio	RIO	●	●	●	●		●	☎
Connection for external audio sources (item 1)	M1P	●	●	■	■	■	●	☎
Connection for external audio sources (item 2)	M2P	●	●	■	☎	■	●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Connection for external audio sources (item 3)	M3P	•	•	•	☎			☎
Convenience system central module	ZKS	•	•	•	•		•	☎
Convenience system central module with ATA	ZKS	•	•	•	•		•	☎
Dash panel insert	SCH	•	•	•	☎	•	•	☎
Door electronics, driver side	TFA	•	•	•	☎			☎
Door electronics, passenger side	TBF	•	•	•	☎			☎
Door electronics, rear left	THL	•	•	•	☎			☎
Door electronics, rear right	THR	•	•	•	☎			☎
Drive authorisation system	ZUS	•	•	•	☎			☎
Drive authorisation system with Keyless Entry	ZUS	•	•	•	☎			☎
Dynamic headlight range control (UDS)	LWR	•	•		☎			☎
Dynamic headlight range control with AFS	LWR	•	•	•	☎		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	☎		•	☎
Headlight range control in the vehicle electrical system	EZE	•	•	•	☎		•	☎
Hybrid TV tuner	TVT	•	•	•	☎		•	☎
Information electronics 1	IFE	•	•	•	☎		•	☎
Lane change assistant	SWA	•	•	•	☎		•	☎
Lane change assistant (UDS)	SWA	•	•		☎			☎
Lane keeping assistant	SHA	•	•		☎		•	☎
Main beam assist	FLA	•	•	•	☎		•	☎
MD changer (position 2)	M2P	•	•				•	☎
Navigation (included in J523)	NAV	•	•		☎		•	☎
Navigation system High	NAV	•	•				•	☎
Navigation system Japan (Venus)	NAV	•	•				•	☎
Operating/display unit basic plus navigation	ABE	•	•		☎		•	☎
Operating/display unit high	ABE	•	•		☎		•	☎
Parking aid in the vehicle electrical system	EZE	•	•	•	☎		•	☎
Parking assistant / parking aid	PLA	•	•	•			•	•
Radio (in J523)	RIO	•	•		☎			☎
Radio (MMI 2G)	RIO	•	•		☎			☎
Radio (MMI 3G)	RIO	•	•	•	☎		•	☎
Radio Tuner digital, SIRIUS	RTD	•	•				•	☎
Radio-Tuner-digital (DAB)	RTD	•	•		☎		•	☎
Rear-view camera system	RFK	•	•		•			

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sound system (basic +)	SOU	●	●	●	☎		●	☎
Sound system (premium)	SOU	●	●	●	☎		●	☎
Sound system (standard)	SOU	●	●	●	☎		●	☎
Special function II	SFZ	●	●		●		●	☎
Special vehicles control unit	SOF	●	●	●	●			●
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Symphony 3 radio	RIO	●	●	●	●		●	☎
Tailgate electronics	HDE	●	●	●			●	●
Telephone (Bluetooth carphone)	TEL	●	●	●	☎		●	☎
Telephone (mobile preparation)	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	☎		●	☎
TV tuner	TVT	●	●	●	☎		●	☎
TV tuner digital	TVT	●	●	●	☎		●	☎
TV tuner digital China	TVT	●	●	●	☎		●	☎
TV tuner digital Japan	TVT	●	●	●	☎		●	☎
TV tuner Japan	TVT	●	●	●	☎		●	☎
Vehicle electrical system	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system with headlight range control, parking aid	EZE	●	●	●	☎	●	●	☎
Voice control	SPS	●	●	●			●	☎

36.6 Audi A4 (2009 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics	MOT	●	●	●	☎	●	●	☎
Engine electronics (UDS)	MOT	●	●		☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●		☎			☎
Gearbox electronics (0AW multitronic)	GET	●	●		☎		●	☎
Gearbox electronics (0B5 S tronic)	GET	●	●		☎		●	☎
Gearbox electronics (0B6 Tiptronic)	GET	●	●		☎		●	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●		☎		●	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●		☎		●	☎
Brake electronics	BRE	●	●	●	☎	●	●	☎
Distance control	DIS	●	●		☎		●	☎
Parking brake	BFS	●	●	●		●	●	●
Parking brake (UDS)	BFS	●	●			●	●	●
Tyre pressure monitor	REI	●	●		☎			☎
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Body system								
AFS in the vehicle electrical system	EZE	●	●	●	☎		●	☎
Air conditioner, basic left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, basic right-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort right-hand drive	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●		☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	●
Body-borne sound actuator	BSA	●	●		☎		●	☎
CD changer (position 1)	M1P	●	●				●	☎
CD changer (position 2)	M2P	●	●				●	☎
CD player (in J523)	M1P	●	●		☎		●	☎
Chorus 3 radio	RIO	●	●	●	●		●	☎
Concert 3 radio	RIO	●	●	●	●		●	☎
Connection for external audio sources (item 1)	M1P	●	●				●	☎
Connection for external audio sources (item 2)	M2P	●	●		☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Connection for external audio sources (item 3)	M3P	•	•	•	☎			☎
Convenience system central module	ZKS	•	•	•	•		•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	☎
Dash panel insert	SCH	•	•	•	☎	•	•	☎
Data bus diagnostic interface	DID	•	•	•	☎	•	•	☎
Data bus diagnostic interface with Most	DID	•	•	•	☎	•	•	☎
Door electronics, driver side	TFA	•	•	•	☎			☎
Door electronics, passenger side	TBF	•	•	•	☎			☎
Door electronics, rear left	THL	•	•	•	☎			☎
Door electronics, rear right	THR	•	•	•	☎			☎
Drive authorisation system	ZUS	•	•	•	☎			☎
Drive authorisation system with Keyless Entry	ZUS	•	•	•	☎			☎
Dynamic headlight range control (UDS)	LWR	•	•		☎			☎
Dynamic headlight range control with AFS	LWR	•	•	•	☎		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	☎		•	☎
Headlight range control in the vehicle electrical system	EZE	•	•	•	☎		•	☎
Hybrid TV tuner	TVT	•	•	•	☎		•	☎
Information electronics 1	IFE	•	•	•	☎		•	☎
Lane change assistant	SWA	•	•	•	☎		•	☎
Lane change assistant (UDS)	SWA	•	•		☎			☎
Lane keeping assistant	SHA	•	•		☎		•	☎
Main beam assist	FLA	•	•	•	☎		•	☎
MD changer (position 2)	M2P	•	•				•	☎
Navigation (included in J523)	NAV	•	•		☎		•	☎
Navigation system High	NAV	•	•				•	☎
Navigation system Japan (Venus)	NAV	•	•				•	☎
Operating/display unit basic plus navigation	ABE	•	•		☎		•	☎
Operating/display unit high	ABE	•	•		☎		•	☎
Parking aid in the vehicle electrical system	EZE	•	•	•	☎		•	☎
Parking assistant / parking aid	PLA	•	•	•			•	•
Radio (in J523)	RIO	•	•		☎			☎
Radio (MMI 2G)	RIO	•	•		☎			☎
Radio (MMI 3G)	RIO	•	•	•	☎		•	☎
Radio Tuner digital, SIRIUS	RTD	•	•				•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio tuner digital (DAB)	RTD	●	●		☎		●	☎
Rear-view camera system	RFK	●	●		●			
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sound system (basic +)	SOU	●	●	●	☎		●	☎
Sound system (premium)	SOU	●	●	●	☎		●	☎
Sound system (standard)	SOU	●	●	●	☎		●	☎
Special function II	SFZ	●	●		●		●	●
Special vehicles CU	SOF	●	●	●	●			●
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Symphony 3 radio	RIO	●	●	●	●		●	☎
Tailgate electronics	HDE	●	●	●			●	●
Telephone (Bluetooth carphone)	TEL	●	●	●	☎		●	☎
Telephone (mobile preparation)	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	☎		●	☎
TV tuner	TVT	●	●	●	☎		●	☎
TV tuner digital	TVT	●	●	●	☎		●	☎
TV tuner digital China	TVT	●	●	●	☎		●	☎
TV tuner digital Japan	TVT	●	●	●	☎		●	☎
TV tuner Japan	TVT	●	●	●	☎		●	☎
Vehicle electrical system with headlight range control, parking aid	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system	EZE	●	●	●	☎	●	●	☎
Voice control	SPS	●	●	●			●	☎

37. Audi A5 Series – diagnostic capabilities by vehicle model

37.1 Audi A5 (2008 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Body-borne sound actuator	BSA	●	●	●	☎		●	☎
Engine electronics	MOT	●	●	●	●	●	●	☎
Engine electronics (UDS)	MOT	●	●	●	☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●	●	☎		●	☎
Gearbox electronics (0AW multitronic)	GET	●	●	●	☎		●	☎
Gearbox electronics (0B5 S tronic)	GET	●	●	●	☎		●	☎
Gearbox electronics (0B6 Tiptronic)	GET	●	●	●	☎		●	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●	●	☎		●	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●	●	●		●	☎
Brake electronics	BRE	●	●	●	☎	●	●	☎
Distance control	DIS	●	●	●	●	●	●	☎
Parking brake	BFS	●	●	●	●	●	●	☎
Parking brake (UDS)	BFS	●	●	●	☎		●	☎
Power steering	LKH	●	●	●			●	☎
Tyre pressure monitor	REI	●	●	●	●		●	☎
Wheel damping electronics	RAD	●	●	●	●		●	☎
Wheel damping electronics (RS)	RAD	●	●	●	●		●	☎
Body system								
Air conditioner, basic	KLH	●	●	●	☎		●	☎
Air conditioner, comfort	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary heater	ZST	●	●	●	●	●	●	☎
CD changer (position 1)	M1P	●	●	●	☎		●	☎
CD changer (position 2)	M2P	●	●	●	☎		●	☎
CD player (in J523)	M1P	●	●	●	☎		●	☎
Chorus 3 radio	RIO	●	●	●	☎		●	☎
Concert 3 radio	RIO	●	●	●	☎		●	☎
Connection for external audio sources (item 1)	M1P	●	●	●	☎		●	☎
Connection for external audio sources (item 2)	M2P	●	●	●	☎		●	☎
Connection for external audio sources (item 3)	M3P	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system central module	ZKS	•	•	•	•	•	•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•	•	•	☎
Dash panel insert	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Data bus diagnostic interface with Most	DID	•	•	•	•	•	•	☎
Door electronics, driver side	TFA	•	•	•	☎		•	☎
Door electronics, passenger side	TBF	•	•	•	☎		•	☎
Door electronics, rear left	THL	•	•	•	☎		•	☎
Door electronics, rear right	THR	•	•	•	☎		•	☎
Drive authorisation system	ZUS	•	•	•	☎		•	☎
Drive authorisation system with Keyless Entry	ZUS	•	•	•	☎		•	☎
Dynamic headlight range control (UDS)	LWR	•	•	•	☎		•	☎
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	☎
Electronic roof control	ELD	•	•	•	☎		•	☎
Hybrid TV tuner	TVT	•	•	•	☎		•	☎
Information electronics 1	IFE	•	•	•	•		•	☎
Lane change assistant	SWA	•	•	•	•		•	☎
Lane change assistant (UDS)	SWA	•	•	•	☎		•	☎
Lane keeping assistant	SHA	•	•	•	•		•	☎
Main beam assist	FLA	•	•	•	☎		•	☎
MD changer (position 2)	M2P	•	•	•	☎		•	☎
Navigation (included in J523)	NAV	•	•	•	☎		•	☎
Navigation system High	NAV	•	•	•	☎		•	☎
Navigation system Japan (Venus)	NAV	•	•	•	☎		•	☎
Operating/display unit basic plus navigation	ABE	•	•	•	☎		•	☎
Operating/display unit high	ABE	•	•	•	☎		•	☎
Parking aid in the vehicle electrical system	EPH	•	•	•	☎		•	☎
Parking assistant / parking aid	PLA	•	•	•	•		•	☎
Radio (in J523)	RIO	•	•	•	☎		•	☎
Radio (MMI 2G)	RIO	•	•	•	☎		•	☎
Radio (MMI 3G)	RIO	•	•	•	☎		•	☎
Radio tuner digital, SIRIUS	RTD	•	•	•	☎		•	☎
Radio tuner digital (DAB)	RTD	•	•	•	☎		•	☎
Rear-view camera system	RFK	•	•	•	•		•	☎
Seat adjustment, driver side	SVF	•	•	•	☎		•	☎
Seat adjustment, passenger side	SVB	•	•	•	☎		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Sound system (basic +)	SOU	•	•	•	☎		•	☎
Sound system (premium)	SOU	•	•	•	☎		•	☎
Sound system (standard)	SOU	•	•	•	☎		•	☎
Special function II	SFZ	•	•	•	☎		•	☎
Special vehicles CU	SOF	•	•	•	☎		•	☎
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Symphony 3 radio	RIO	•	•	•	☎		•	☎
Tailgate electronics	HDE	•	•	•	☎		•	☎
Telephone (Bluetooth carphone)	TEL	•	•	•	☎		•	☎
Telephone (mobile preparation)	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	☎
TV tuner	TVT	•	•	•	☎		•	☎
TV tuner digital	TVT	•	•	•	☎		•	☎
TV tuner digital China	TVT	•	•	•	☎		•	☎
TV tuner digital Japan	TVT	•	•	•	☎		•	☎
TV tuner Japan	TVT	•	•	•	☎		•	☎
Vehicle electrical system	EZE	•	•	•	•	•	•	☎
Vehicle electrical system with headlight range control, parking aid	EZE	•	•	•	•	•	•	☎
Voice control	SPS	•	•	•	☎		•	☎

37.2 Audi A5 (2008 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Body-borne sound actuator	BSA	•	•	•	☎		•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•	•	☎		•	☎
Four-wheel drive (Quattro Sport)	ALR	•	•	•	☎		•	☎
Gearbox electronics (0AW multitronic)	GET	•	•	•	☎		•	☎
Gearbox electronics (0B5 S tronic)	GET	•	•	•	☎		•	☎
Gearbox electronics (0B6 Tiptronic)	GET	•	•	•	☎		•	☎
Gearbox electronics (0BK Tiptronic)	GET	•	•	•	☎		•	☎
Chassis system								
Active steering (dynamic steering)	AKL	•	•	•	•		•	☎
Brake electronics	BRE	•	•	•	☎	•	•	☎
Distance control	DIS	•	•	•	•	•	•	☎
Parking brake	BFS	•	•	•	•	•	•	☎
Parking brake (UDS)	BFS	•	•	•	☎		•	☎
Tyre pressure monitor	REI	•	•	•	•		•	☎
Wheel damping electronics	RAD	•	•	•	•		•	☎
Wheel damping electronics (RS)	RAD	•	•	•	•		•	☎
Body system								
Air conditioner, basic	KLH	•	•	•	☎		•	☎
Air conditioner, comfort	KLH	•	•	•	☎		•	☎
Airbag	AIR	•	•	•	☎		•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	☎
CD changer (position 1)	M1P	•	•	•	☎		•	☎
CD changer (position 2)	M2P	•	•	•	☎		•	☎
CD player (in J523)	M1P	•	•	•	☎		•	☎
Chorus 3 radio	RIO	•	•	•	☎		•	☎
Concert 3 radio	RIO	•	•	•	☎		•	☎
Connection for external audio sources (item 1)	M1P	•	•	•	☎		•	☎
Connection for external audio sources (item 2)	M2P	•	•	•	☎		•	☎
Connection for external audio sources (item 3)	M3P	•	•	•	☎		•	☎
Convenience system central module	ZKS	•	•	•	•	•	•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•	•	•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Dash panel insert	SCH	●	●	●	●	●	●	☎
Data bus diagnostic interface	DID	●	●	●	●	●	●	☎
Data bus diagnostic interface with Most	DID	●	●	●	●	●	●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Drive authorisation system	ZUS	●	●	●	☎		●	☎
Drive authorisation system with Keyless Entry	ZUS	●	●	●	☎		●	☎
Dynamic headlight range control (UDS)	LWR	●	●	●	☎		●	☎
Dynamic headlight range control with AFS	LWR	●	●	●	●		●	☎
Dynamic headlight range control without AFS	LWR	●	●	●	●		●	☎
Electronic roof control	ELD	●	●	●	☎		●	☎
Hybrid TV tuner	TVT	●	●	●	☎		●	☎
Information electronics 1	IFE	●	●	●	●		●	☎
Lane change assistant	SWA	●	●	●	●		●	☎
Lane change assistant (UDS)	SWA	●	●	●	☎		●	☎
Lane keeping assistant	SHA	●	●	●	●		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
MD changer (position 2)	M2P	●	●	●	☎		●	☎
Navigation (included in J523)	NAV	●	●	●	☎		●	☎
Navigation system High	NAV	●	●	●	☎		●	☎
Navigation system Japan (Venus)	NAV	●	●	●	☎		●	☎
Operating/display unit basic plus navigation	ABE	●	●	●	☎		●	☎
Operating/display unit high	ABE	●	●	●	☎		●	☎
Parking aid in the vehicle electrical system	EPH	●	●	●	☎		●	☎
Parking assistant / parking aid	PLA	●	●	●	●		●	☎
Radio (in J523)	RIO	●	●	●	☎		●	☎
Radio (MMI 2G)	RIO	●	●	●	☎		●	☎
Radio (MMI 3G)	RIO	●	●	●	☎		●	☎
Radio tuner digital, SIRIUS	RTD	●	●	●	☎		●	☎
Radio tuner-digital (DAB)	RTD	●	●	●	☎		●	☎
Rear-view camera system	RFK	●	●	●	●		●	☎
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sound system (basic +)	SOU	●	●	●	☎		●	☎
Sound system (premium)	SOU	●	●	●	☎		●	☎
Sound system (standard)	SOU	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Special function II	SFZ	•	•	•	☎		•	☎
Special vehicles CU	SOF	•	•	•	☎		•	☎
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Symphony 3 radio	RIO	•	•	•	☎		•	☎
Tailgate electronics	HDE	•	•	•	☎		•	☎
Telephone (Bluetooth carphone)	TEL	•	•	•	☎		•	☎
Telephone (mobile preparation)	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	☎
TV tuner	TVT	•	•	•	☎		•	☎
TV tuner digital	TVT	•	•	•	☎		•	☎
TV tuner digital China	TVT	•	•	•	☎		•	☎
TV tuner digital Japan	TVT	•	•	•	☎		•	☎
TV tuner Japan	TVT	•	•	•	☎		•	☎
Vehicle electrical system	EZE	•	•	•	•	•	•	☎
Vehicle electrical system with headlight range control, parking aid	EZE	•	•	•	•	•	•	☎
Voice control	SPS	•	•	•	☎		•	☎

38. Audi A6 Series – diagnostic capabilities by vehicle model

38.1 Audi A6 (1998 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01L	GET	•	•	•	•		•	•
Automatic gearbox 01N	GET	•	•	•	•		•	•
Automatic gearbox 01V	GET	•	•	•	•		•	•
Automatic gearbox 01V KWP 2000	GET	•	•	•	•		•	•
Diesel - direct injection and glow plug system EDC15M	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and glow plug system EDC15P	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and glow plug system EDC15V	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and preheating system (EOBD)	MOT	•	•	•	•	•	•	☎
Electronics for rear switching stage	ALR	•	•		•		•	•
Motronic injection and ignition system 3.8.2	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system 3.8.4	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system	MOT	•	•	•	•	•	•	☎
Multitronic 01J	GET	•	•		•	•	•	•
Multitronic 01J KWP 2000	GET	•	•		•	•	•	•
Chassis system								
ABS/EDL four-wheel drive, Bosch 5.3	BRE	•	•	•	•	•	•	•
ABS/EDL/ASR front-wheel drive, Bosch 5.3	BRE	•	•	•	•	•	•	•
ABS/ESP 4WD Bosch 5.3	BRE	•	•	•	•	•	•	•
ABS/ESP 4WD Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP front Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP FWD Bosch 5.3	BRE	•	•	•	•	•	•	•
ESP - Electronic stability program	BRE	•	•	•	•	•	•	•
Four-wheel drive - air springing	NIV	•	•		•		•	•
Self-levelling suspension	NIV	•	•		•		•	•
Tyre pressure monitor	REI	•	•		•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system								
Acoustic parking aid	EPH	•	•	•	•		•	•
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	•
Airbag 6	AIR	•	•	•	•		•	•
Airbag 7	AIR	•	•	•	•		•	•
Airbag 8.4E	AIR	•	•	•	•		•	•
Automatic headlight range control	LWR	•	•	•	•		•	•
Auxiliary heater	ZST	•	•		•		•	•
Central locking	ZEN	•	•	•	•		•	•
Dash panel insert with driver information system	SCH	•	•	•	•	•	•	☎
Dash panel insert with driver information system WFS3	SCH	•	•	•	•	•	•	☎
Dash panel insert without driver information system	SCH	•	•	•	•	•	•	☎
Dash panel insert without driver information system WFS3	SCH	•	•	•	•	•	•	☎
Dynamic headlight range control	LWR	•	•	•	•		•	•
Front and head airbag	AIR	•	•	•	•		•	•
Front and side airbag	AIR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Heating	KLH	•	•	•	•		•	•
Immobiliser 3	WEG	•	•		•		•	☎
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system	NAV	•	•		•		•	☎
Navigation system 3 (without monitor)	NAV	•	•		•		•	☎
Navigation system 4 (without monitor)	NAV	•	•		•		•	☎
Navigation system Plus (with 5-inch screen)	NAV	•	•		•		•	☎
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•		•		•	☎
Radio	RIO	•	•	•	•		•	☎
Radio II (CAN)	RIO	•	•	•	•		•	☎
Radio navigation system	NAV	•	•		•		•	•
Radio navigation system - RNS-E	NAV	•	•		•		•	•
Radio Symphony I (CAN)	RIO	•	•	•	•		•	☎
Seat adjustment, passenger side	SVB	•	•		•		•	•
Seat and mirror adjustment	SVF	•	•		•		•	•
Steering wheel electronics	LRE	•	•		•		•	•
Telematic	NOT	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
TV tuner	TVT	•	•	•	•		•	•
Voice control	SPS	•	•	•	•		•	•

38.2 Audi A6 (1998 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01L	GET	•	•	•	•		•	•
Automatic gearbox 01V	GET	•	•	•	•		•	•
Automatic gearbox 01V KWP 2000	GET	•	•	•	•		•	•
Electronics for rear switching stage	ALR	•	•		•		•	•
Motronic injection and ignition system	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system 3.8.2	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Multitronic 01J	GET	•	•		•	•	•	•
Multitronic 01J KWP 2000	GET	•	•		•	•	•	•
Chassis system								
ABS/EDL four-wheel drive, Bosch 5.3	BRE	•	•	•	•	•	•	•
ABS/EDL/ASR front-wheel drive, Bosch 5.3	BRE	•	•	•	•	•	•	•
ABS/ESP 4WD Bosch 5.3	BRE	•	•	•	•	•	•	•
ABS/ESP 4WD Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP front Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP FWD Bosch 5.3	BRE	•	•	•	•	•	•	•
Four-wheel drive - air springing	NIV	•	•		•		•	•
Self-levelling suspension	NIV	•	•		•		•	•
Tyre pressure monitor	REI	•	•		•		•	•
Body system								
Acoustic parking aid	EPH	•	•	•	•		•	•
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	•
Airbag 6	AIR	•	•	•	•		•	•
Airbag 7	AIR	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Acoustic parking aid	EPH	•	•	•	•		•	•
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	•
Airbag 6	AIR	•	•	•	•		•	•
Airbag 7	AIR	•	•	•	•		•	•
Airbag 8.4E	AIR	•	•	•	•		•	•
Automatic headlight range control	LWR	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	•
Dash panel insert with driver information system	SCH	•	•	•	•	•	•	☎
Dash panel insert with driver information system WFS3	SCH	•	•	•	•	•	•	☎
Dynamic headlight range control	LWR	•	•	•	•		•	•
Front and head airbag	AIR	•	•	•	•		•	•
Front and side airbag	AIR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system 3 (without monitor)	NAV	•	•		•		•	☎
Navigation system 4 (without monitor)	NAV	•	•		•		•	☎
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•		•		•	☎
Radio	RIO	•	•	•	•		•	☎
Radio II (CAN)	RIO	•	•	•	•		•	☎
Radio navigation system - E	NAV	•	•		•		•	☎
Radio Symphony I (CAN)	RIO	•	•	•	•		•	☎
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	☎
Radio tuner digital, XM	RTD	•	•	•	•		•	☎

38.3 Audi A6 (2005 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09E	GET	•	•	•	•	•	•	☎
Automatic gearbox 09L	GET	•	•	•	•	•	•	☎
Diesel - direct injection and preheating system	MOT	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•					☎
Engine electronics 2	M2B	•	•	•	•	•	•	☎
Engine electronics 2 (UDS)	M2B	•	•					☎
Motronic fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Multitronic 01J front-wheel drive	GET	•	•	•	•	•	•	☎
Multitronic 0AN front-wheel drive	GET	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	☎		•	☎
Adaptive suspension	NIV	•	•	•	•		•	☎
Distance control	DIS	•	•	•	•		•	☎
Parking brake	BFS	•	•	•	•	•	•	☎
Tyre pressure monitor High-Line	REI	•	•	•	•		•	☎
Tyre pressure monitor II	RDZ	•	•	•	•		•	☎
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	☎
Wheel damping electronics	RAD	•	•	•	•		•	☎
Body system								
AC operating unit rear	KBH	•	•	•	•		•	☎
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	☎
Airbag 10.42	AIR	•	•					☎
Airbag 8R	AIR	•	•	•	•		•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	☎
CD changer (position 1)	M1P	•	•	•	•		•	☎
CD changer (position 2)	M2P	•	•	•	•		•	☎
CD player	M1P	•	•	•	•		•	☎
Connection for external audio sources (item 1)	M1P	•	•	•	•		•	☎
Connection for external audio sources (item 2)	M2P	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•		•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Dash panel insert	SCH	•	•	•	•	•	•	☎
Dash panel insert extended ESI	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital Sound Package (6-channel)	SOU	•	•	•	•		•	☎
Digital Sound Package (Bose 6000)	SOU	•	•	•	•		•	☎
Digital Sound Package (Bose)	SOU	•	•	•	•		•	☎
Door electronics, driver side	TFA	•	•	•	•		•	☎
Door electronics, passenger side	TBF	•	•	•	•		•	☎
Door electronics, rear left	THL	•	•	•	•		•	☎
Door electronics, rear right	THR	•	•	•	•		•	☎
Drive authorisation system	ZUS	•	•	•	•		•	☎
Drive authorisation system with Keyless Entry	ZUS	•	•	•	•		•	☎
Dynamic headlight range control (UDS)	LWR	•	•				•	☎
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	☎
Energy management	BAR	•	•	•	•		•	☎
Fully automatic air conditioner	KLH	•	•	•	•		•	☎
Hybrid TV tuner	TVT	•	•	•	•		•	☎
Information electronics 1	IFE	•	•	•	•		•	☎
Interface control unit for vehicle locating system	SOF	•	•	•	•		•	☎
Lane change assistant	SWA	•	•	•	•		•	☎
Lane keeping assistant	SHA	•	•	•	•		•	☎
Main beam assist	FLA	•	•	•	•		•	☎
MD changer (position 1)	M1P	•	•	•	•		•	☎
MD changer (position 2)	M2P	•	•	•	•		•	☎
Navigation	NAV	•	•	•	•		•	☎
Navigation system China	NAV	•	•	•	•		•	☎
Navigation system High	NAV	•	•	•	•		•	☎
Navigation system Japan	NAV	•	•	•	•		•	☎
Navigation system Japan (Venus)	NAV	•	•	•	•		•	☎
Operating/display unit basic	ABE	•	•	•	•		•	☎
Operating/display unit basic plus	ABE	•	•	•	•		•	☎
Operating/display unit basic plus navigation	ABE	•	•	•	•		•	☎
Operating/display unit China	ABE	•	•	•	•		•	☎
Operating/display unit high	ABE	•	•	•	•		•	☎
Operating/display unit Japan	ABE	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio	RIO	•	•	•	•		•	
Radio (MMI 2G)	RIO	•	•	•	•		•	
Radio (MMI 3G)	RIO	•	•	•	•		•	
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	
Radio tuner digital, XM	RTD	•	•	•	•		•	
Radio tuner-digital (DAB)	RTD	•	•	•	•		•	
Rear-view camera system	RFK	•	•	•				
Seat adjustment, driver side	SVF	•	•	•	•		•	
Seat adjustment, passenger side	SVB	•	•	•	•		•	
Sound system	SOU	•	•	•	•		•	
Special vehicles control unit	SOF	•	•	•	•		•	
Steering wheel electronics	LRE	•	•	•	•		•	
Tailgate electronics	HDE	•	•	•	•		•	
Telephone (Bluetooth carphone)	TEL	•	•	•	•		•	
Telephone (mobile preparation)	TEL	•	•	•	•		•	
Telephone (Motorola built-in telephone)	TEL	•	•	•	•		•	
Trailer function	AHF	•	•	•	•		•	
TV tuner	TVT	•	•	•	•		•	
TV tuner Japan	TVT	•	•	•	•		•	
Vehicle electrical system	EZE	•	•	•	•		•	
Vehicle voltage 2	EZZ	•	•	•	•		•	
Voice control	SPS	•	•	•	•		•	

38.4 Audi A6 (2005 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09E	GET	•	•	•	•	•	•	☎
Automatic gearbox 09L	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•	•				☎
Engine electronics 2	M2B	•	•	•	•	•	•	☎
Engine electronics 2 (UDS)	M2B	•	•					☎
Motronic fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Motronic fuel injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Motronic fuel injection and ignition system MED9	MOT	•	•	•	•	•	•	☎
Multitronic 01J front-wheel drive	GET	•	•	•	•	•	•	☎
Multitronic 0AN front-wheel drive	GET	•	•	•	•	•	•	☎
Simos fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	☎		•	☎
Adaptive suspension	NIV	•	•	•	•		•	☎
Distance control	DIS	•	•	•	•		•	☎
Parking brake	BFS	•	•	•	•		•	☎
Tyre pressure monitor High-Line	REI	•	•	•	•		•	☎
Tyre pressure monitor II	RDZ	•	•	•	•		•	☎
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	☎
Wheel damping electronics	RAD	•	•	•	•		•	☎
Body system								
AC operating unit rear	KBH	•	•	•	•		•	☎
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	☎
Airbag 10.42	AIR	•	•	•	•			☎
Airbag 8R	AIR	•	•	•	•		•	☎
Auxiliary heater	ZST	•	•	•	•		•	☎
CD changer (position 1)	M1P	•	•	•	•		•	☎
CD changer (position 2)	M2P	•	•	•	•		•	☎
CD player (in J523)	M1P	•	•	•	•		•	☎
Connection for external audio sources (item 1)	M1P	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Connection for external audio sources (item 2)	M2P	•	•	•	•		•	
Convenience system central module	ZKS	•	•	•	•		•	
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	
Dash panel insert	SCH	•	•	•	•		•	
Dash panel insert extended ESI	SCH	•	•	•	•		•	
Data bus diagnostic interface	DID	•	•	•	•	•	•	
Digital sound package (6-channel)	SOU	•	•	•	•		•	
Digital sound package (Bose 6000)	SOU	•	•	•	•		•	
Digital sound package (Bose)	SOU	•	•	•	•		•	
Door electronics, driver side	TFA	•	•	•	•		•	
Door electronics, passenger side	TBF	•	•	•	•		•	
Door electronics, rear left	THL	•	•	•	•		•	
Door electronics, rear right	THR	•	•	•	•		•	
Drive authorisation system with Keyless Entry	ZUS	•	•	•	•			
Dynamic headlight range control (UDS)	LWR	•	•	•	•			
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	
Energy management	BAR	•	•	•	•		•	
Fully automatic air conditioner	KLH	•	•	•	•		•	
Hybrid TV tuner	TVT	•	•	•	•		•	
Information electronics 1	IFE	•	•	•	•		•	
Interface CU for vehicle locating system (J843)	SOF	•	•	•	•		•	
Lane change assistant	SWA	•	•	•	•		•	
Lane keeping assistant	SHA	•	•	•	•		•	
Main beam assist	FLA	•	•	•	•		•	
MD changer (position 1)	M1P	•	•	•	•		•	
MD changer (position 2)	M2P	•	•	•	•		•	
Navigation (included in J523)	NAV	•	•	•	•		•	
Navigation system China	NAV	•	•	•	•		•	
Navigation system High	NAV	•	•	•	•		•	
Navigation system Japan	NAV	•	•	•	•		•	
Navigation system Japan (Venus)	NAV	•	•	•	•		•	
Operating/display unit basic	ABE	•	•	•	•		•	
Operating/display unit basic plus	ABE	•	•	•	•		•	
Operating/display unit basic plus navigation	ABE	•	•	•	•		•	

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Operating/display unit China	ABE	•	•	•	•		•	
Operating/display unit high	ABE	•	•	•	•		•	
Operating/display unit Japan	ABE	•	•	•	•		•	
Radio (in J523)	RIO	•	•	•	•		•	
Radio (MMI 2G)	RIO	•	•	•	•		•	
Radio (MMI 3G)	RIO	•	•	•	•		•	
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	
Radio tuner digital, XM	RTD	•	•	•	•		•	
Radio tuner-digital (DAB)	RTD	•	•	•	•		•	
Rear-view camera system	RFK	•	•	•	•			
Seat adjustment, driver side	SVF	•	•	•	•		•	
Seat adjustment, passenger side	SVB	•	•	•	•		•	
Sound system (included in J523)	SOU	•	•	•	•		•	
Special vehicles CU (J608)	SOF	•	•	•	•		•	
Steering wheel electronics	LRE	•	•	•	•		•	
Tailgate electronics	HDE	•	•	•	•		•	
Telephone (Bluetooth carphone)	TEL	•	•	•	•		•	
Telephone (mobile preparation)	TEL	•	•	•	•		•	
Telephone (Motorola built-in telephone)	TEL	•	•	•	•		•	
Trailer function	AHF	•	•	•	•		•	
TV tuner	TVT	•	•	•	•		•	
TV tuner Japan	TVT	•	•	•	•		•	
Vehicle electrical system	EZE	•	•	•	•		•	
Vehicle voltage 2	EZZ	•	•	•	•		•	
Voice control	SPS	•	•	•	•		•	

38.5 Audi A6 (2011 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●	●				
Engine electronics (UDS)	MOT	●	●	●	☎		☎	☎
Gearbox electronics (0AW multitronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0B5 S tronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●	●	☎		☎	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●	●	☎		●	☎
Adaptive suspension	NIV	●	●	●	☎		●	☎
ESP premium	BRE	●	●	●	☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●	●			●	
Parking brake	EPB	●	●	●			●	●
Power steering	LKH	●	●	●	☎	●		☎
Body system								
AC compressor	ACC	●	●	●	☎		●	☎
AC operating unit rear	KBH	●	●	●	☎		●	☎
AC/heating electronics, basic	KLH	●	●	●	☎		●	☎
AC/heating electronics, convenience	KLH	●	●	●	☎		●	☎
ACC 2	AC2	●	●	●	☎			☎
Actuator for exterior noise	AEN	●						
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	●
Belt tensioner left	RGS	●	●	●				☎
Belt tensioner right	RGS	●	●	●				☎
Body-borne sound actuator	BSA	●						
Camera control unit	KST	●	●	●	☎			
CD changer (position 1)	M1P	●	●	●			●	☎
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module with anti theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎		●	☎
Distance control	DIS	●	●	●	☎		●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Drive authorisation system	ZUS	●	●	●	●		☎	☎
DVD changer (position 1)	M1P	●	●	●	☎		●	☎
Engine mounting	EMG	●						
Headlight range control with AFS	LWR	●	●	●	☎		●	☎
Headlight range control without AFS	LWR	●	●	●	☎		●	☎
Hybrid battery management	HBM	●	●	●				
Hybrid TV tuner	TVT	●	●	●	☎		●	☎
Image processing control unit	BVS	●	●	●	☎			
Information electronics 1 (MMI 3G)	IFE	●	●	●	☎		●	☎
Information electronics 1 (RMC MOST)	IFE	●	●	●	☎		●	☎
Information electronics 2	IFZ	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
Multi-contour seat driver side	IVB	●						☎
Multi-contour seat driver side (IVB)	IVB	●						☎
Multi-contour seat driver side (P2G)	IVB	●						☎
Multi-contour seat passenger side	IVB	●						☎
Multi-contour seat passenger side (IVB)	IVB	●						☎
Multi-contour seat passenger side (P2G)	IVB	●						☎
Multi-contour seat rear driver side	IVB	●						☎
Multi-contour seat rear driver side (P2G)	IVB	●						☎
Multi-contour seat rear passenger side	IVB	●	●	●				☎
Multi-contour seat rear passenger side (P2G)	IVB	●	●	●				☎
Night vision system	NVC	●	●	●	☎			
Overhead camera system	RFK	●	●	●	●		●	
Parking assistant / parking aid	PLA	●	●	●			●	●
Radio (MMI 3G)	RIO	●	●	●	☎		●	☎
Rear-view camera system	RFK	●	●	●	●			
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sensor electronics	SAR	●	●	●			●	●
Sensor electronics Gen. 2	SAR	●	●	●			●	●
Sound system (Bang & Olufsen)	SOU	●	●	●	☎		●	
Sound system (Bose)	SOU	●	●	●	☎		●	
Sound system (standard)	SOU	●	●	●	☎		●	
Special function II	SFZ	●	●	●	☎		●	☎
Special vehicles CU	SOF	●	●	●	●		●	●
Steering wheel electronics	LRE	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Tailgate electronics	HDE	•	•	•	•		•	☎
Trailer function electric hinged	AHF	•	•	•	☎		•	☎
Trailer function mechanical hinged	AHF	•	•	•	☎		•	☎
Trailer function mechanical plug-in	AHF	•	•	•	☎		•	☎
TV tuner digital	TVT	•	•	•	☎		•	☎
TV tuner digital China	TVT	•	•	•	☎		•	☎
TV tuner digital Japan	TVT	•	•	•	☎		•	☎
TV tuner Japan	TVT	•	•	•	☎		•	☎
Vehicle electrical system	EZE	•	•	•	☎	•	•	☎
Windscreen projection	XBR	•	•	•	☎			

38.6 Audi A6 (2011 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●	●				
Engine electronics (UDS)	MOT	●	●	●	☎		☎	☎
Gearbox electronics (0AW multitronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0B5 S tronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●	●	☎		☎	☎
Chassis system								
Active steering (dynamic steering)	NIV	●	●	●	☎		●	☎
Adaptive suspension	AKL	●	●	●	☎		●	☎
ESP premium	BRE	●	●	●	☎		●	☎
Four-wheel drive (Quattro Sport)	EPB	●	●	●			●	
Parking brake	LKH	●	●	●			●	●
Power steering	ALR	●	●	●	☎	●		☎
Body system								
AC compressor	ACC	●	●	●	☎		●	☎
AC operating unit rear	KBH	●	●	●	☎		●	☎
AC/heating electronics, basic	KLH	●	●	●	☎		●	☎
AC/heating electronics, convenience	KLH	●	●	●	☎		●	☎
ACC 2	AC2	●	●	●	☎		●	☎
Actuator for exterior noise	AEN	●	●					
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	●
Belt tensioner left	RGS	●	●					☎
Belt tensioner right	RGS	●	●					☎
Body-borne sound actuator	BSA	●	●					
Camera control unit	KST	●	●	●	☎			
CD changer (position 1)	M1P	●	●	●			●	☎
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module with anti-theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎		●	☎
Distance control	DIS	●	●	●	☎		●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Drive authorisation system	ZUS	●	●	●	●		📞	📞
DVD changer (position 1)	M1P	●	●	●	📞		●	📞
Engine mounting	EMG	●	●					
Headlight range control with AFS	LWR	●	●	●	📞		●	📞
Headlight range control without AFS	LWR	●	●	●	📞		●	📞
Hybrid battery management	HBM	●	●	●				
Hybrid TV tuner	TVT	●	●	●	📞		●	📞
Image processing control unit	BVS	●	●	●	📞		●	
Information electronics 1 (MMI 3G)	IFE	●	●	●	📞		●	📞
Information electronics 1 (RMC MOST)	IFE	●	●	●	📞		●	📞
Information electronics 2	IFZ	●	●	●	📞		●	📞
Lane change assistant	SWA	●	●	●	📞		●	📞
Main beam assist	FLA	●	●	●	📞		●	📞
Multi-contour seat driver side	IVB	●	●					📞
Multi-contour seat driver side (IVB)	IVB	●	●					📞
Multi-contour seat driver side (P2G)	IVB	●	●					📞
Multi-contour seat passenger side	IVB	●	●					📞
Multi-contour seat passenger side (IVB)	IVB	●	●					📞
Multi-contour seat passenger side (P2G)	IVB	●	●					📞
Multi-contour seat rear driver side	IVB	●	●					📞
Multi-contour seat rear driver side (P2G)	IVB	●	●					📞
Multi-contour seat rear passenger side	IVB	●	●					📞
Multi-contour seat rear passenger side (P2G)	IVB	●	●					📞
Night vision system	NVC	●	●	●	📞			
Overhead camera system	RFK	●	●	●	●		●	
Parking assistant / parking aid	PLA	●	●	●			●	●
Radio (MMI 3G)	RIO	●	●	●	📞		●	📞
Rear-view camera system	RFK	●	●	●	●			
Seat adjustment, driver side	SVF	●	●	●	📞		●	📞
Seat adjustment, passenger side	SVB	●	●	●	📞		●	📞
Sensor electronics	SAR	●	●	●			●	●
Sensor electronics Gen. 2	SAR	●	●	●			●	●
Sound system (Bang & Olufsen)	SOU	●	●	●	📞		●	
Sound system (Bose)	SOU	●	●	●	📞		●	
Sound system (standard)	SOU	●	●	●	📞		●	
Special function II	SFZ	●	●	●	📞		●	📞
Special vehicles CU	SOF	●	●	●	●		●	●
Steering wheel electronics	LRE	●	●	●	📞		●	📞

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Tailgate electronics	HDE	•	•	•	•		•	☎
Trailer function electric hinged	AHF	•	•	•	☎		•	☎
Trailer function mechanical hinged	AHF	•	•	•	☎		•	☎
Trailer function mechanical plug-in	AHF	•	•	•	☎		•	☎
TV tuner digital	TVT	•	•	•	☎		•	☎
TV tuner digital China	TVT	•	•	•	☎		•	☎
TV tuner digital Japan	TVT	•	•	•	☎		•	☎
TV tuner Japan	TVT	•	•	•	☎		•	☎
Vehicle electrical system	EZE	•	•	•	☎	•	•	☎
Windscreen projection	XBR	•	•	•	☎			

39. Audi A7 Series – diagnostic capabilities by vehicle model

39.1 Audi A7 (2011 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●	●				
Engine electronics (UDS)	MOT	●	●	●	☎		☎	☎
Gearbox electronics (0AW multitronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0B5 S tronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●	●	☎		☎	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●	●	☎		●	☎
Adaptive suspension	NIV	●	●	●	☎		●	☎
ESP premium	BRE	●	●	●	☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●	●			●	☎
Parking brake	EPB	●	●	●			●	●
Power steering	LKH	●	●	●	☎	●	●	☎
Body system								
AC compressor	ACC	●	●	●	☎		●	☎
AC operating unit rear	KBH	●	●	●	☎		●	☎
AC/heating electronics, basic	KLH	●	●	●	☎		●	☎
AC/heating electronics, convenience	KLH	●	●	●	☎		●	☎
ACC 2	AC2	●	●	●	☎		●	☎
Actuator for exterior noise	AEN	●						
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	●
Belt tensioner left	RGS	●						☎
Belt tensioner right	RGS	●						☎
Body-borne sound actuator	BSA	●						
Camera control unit	KST	●	●	●	☎			☎
CD changer (position 1)	M1P	●	●	●			●	☎
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module with anti-theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Distance control	DIS	●	●	●	☎		●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Drive authorisation system	ZUS	●	●	●	●		☎	☎
DVD changer (position 1)	M1P	●	●	●	☎		●	☎
Engine mounting	EMG	●						
Headlight range control with AFS	LWR	●	●	●	☎		●	☎
Headlight range control without AFS	LWR	●	●	●	☎		●	☎
Hybrid battery management	HBM	●	●	●				
Hybrid TV tuner	TVT	●	●	●	☎		●	☎
Image processing control unit	BVS	●			☎			
Information electronics 1 (MMI 3G)	IFE	●	●	●	☎		●	☎
Information electronics 1 (RMC MOST)	IFE	●	●	●	☎		●	☎
Information electronics 2	IFZ	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
Multi-contour seat driver side	IVB	●						☎
Multi-contour seat driver side (IVB)	IVB	●						☎
Multi-contour seat driver side (P2G)	IVB	●						☎
Multi-contour seat passenger side	IVB	●						☎
Multi-contour seat passenger side (IVB)	IVB	●						☎
Multi-contour seat passenger side (P2G)	IVB	●						☎
Multi-contour seat rear driver side	IVB	●						☎
Multi-contour seat rear driver side (P2G)	IVB	●						☎
Multi-contour seat rear passenger side	IVB	●						☎
Multi-contour seat rear passenger side (P2G)	IVB	●						☎
Night vision system	NVC	●	●	●	☎			☎
Overhead camera system	RFK	●	●	●	●		●	
Parking assistant / parking aid	PLA	●	●	●			●	●
Radio (MMI 3G)	RIO	●	●	●	☎		●	☎
Rear-view camera system	RFK	●	●	●	●			
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sensor electronics	SAR	●	●	●			●	●
Sensor electronics Gen. 2	SAR	●	●	●			●	●

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Sound system (Bang & Olufsen)	SOU	•	•	•	☎		•	☎
Sound system (Bose)	SOU	•	•	•	☎		•	☎
Sound system (standard)	SOU	•	•	•	☎		•	☎
Special function II	SFZ	•	•	•	☎		•	☎
Special vehicles CU	SOF	•	•	•	•		•	•
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Tailgate electronics	HDE	•	•	•	•		•	☎
Trailer function electric hinged	AHF	•	•	•	☎		•	☎
Trailer function mechanical hinged	AHF	•	•	•	☎		•	☎
Trailer function mechanical plug-in	AHF	•	•	•	☎		•	☎
TV tuner digital	TVT	•	•	•	☎		•	☎
TV tuner digital China	TVT	•	•	•	☎		•	☎
TV tuner digital Japan	TVT	•	•	•	☎		•	☎
TV tuner Japan	TVT	•	•	•	☎		•	☎
Vehicle electrical system	EZE	•	•	•	☎	•	•	☎
Windscreen projection	XBR	•	•	•	☎		•	☎

39.2 Audi A7 (2011 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics (UDS)	MOT	●	●	●	☎		☎	☎
Gearbox electronics (0AW multitronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0B5 S tronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●	●	☎		☎	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●	●	☎		●	☎
Adaptive suspension	NIV	●	●	●	☎		●	☎
ESP premium	BRE	●	●	●	☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●	●			●	☎
Parking brake	EPB	●	●	●			●	●
Power steering	LKH	●	●	●	☎	●	●	☎
Body system								
AC operating unit rear	KBH	●	●	●	☎		●	☎
AC/heating electronics, basic	KLH	●	●	●	☎		●	☎
AC/heating electronics, convenience	KLH	●	●	●	☎		●	☎
ACC 2	AC2	●	●	●			●	☎
Actuator for exterior noise	AEN	●	●					
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	●
Belt tensioner left	RGS	●	●					☎
Belt tensioner right	RGS	●	●					☎
Body-borne sound actuator	BSA	●	●					
Camera control unit	KST	●	●	●				☎
CD changer (position 1)	M1P	●	●	●			●	☎
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module with anti-theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎		●	☎
Distance control	DIS	●	●	●	☎		●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●			●	☎
Door electronics, rear left	THL	●	●	●			●	☎
Door electronics, rear right	THR	●	●	●			●	☎
Drive authorisation system	ZUS	●	●	●	●		☎	☎
DVD changer (position 1)	M1P	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Engine mounting	EMG	•	•					
Headlight range control with AFS	LWR	•	•	•			•	☎
Headlight range control without AFS	LWR	•	•	•			•	☎
Hybrid TV tuner	TVT	•	•	•			•	☎
Image processing control unit	BVS	•	•		☎			
Information electronics 1 (MMI 3G)	IFE	•	•	•			•	☎
Information electronics 1 (RMC MOST)	IFE	•	•	•			•	☎
Information electronics 2	IFZ	•	•	•			•	☎
Lane change assistant	SWA	•	•	•	☎		•	☎
Main beam assist	FLA	•	•	•	☎		•	☎
Multi-contour seat driver side	IVB	•	•					☎
Multi-contour seat driver side (IVB)	IVB	•	•					☎
Multi-contour seat driver side (P2G)	IVB	•	•					☎
Multi-contour seat passenger side	IVB	•	•					☎
Multi-contour seat passenger side (IVB)	IVB	•	•					☎
Multi-contour seat passenger side (P2G)	IVB	•	•					☎
Multi-contour seat rear driver side	IVB	•	•					☎
Multi-contour seat rear driver side (P2G)	IVB	•	•					☎
Multi-contour seat rear passenger side	IVB	•	•					☎
Multi-contour seat rear passenger side (P2G)	IVB	•	•					☎
Night vision system	NVC	•	•	•				☎
Overhead camera system	RFK	•	•	•			•	
Parking assistant / parking aid	PLA	•	•	•			•	•
Radio (MMI 3G)	RIO	•	•	•			•	☎
Rear-view camera system	RFK	•	•	•				
Seat adjustment, driver side	SVF	•	•	•	☎		•	☎
Seat adjustment, passenger side	SVB	•	•	•	☎		•	☎
Sensor electronics	SAR	•	•	•			•	•
Sensor electronics Gen. 2	SAR	•	•	•			•	•
Sound system (Bang & Olufsen)	SOU	•	•	•	☎		•	☎
Sound system (Bose)	SOU	•	•	•	☎		•	☎
Sound system (standard)	SOU	•	•	•	☎		•	☎
Special function II	SFZ	•	•	•	☎		•	☎
Special vehicles CU	SOF	•	•	•	•		•	•
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Tailgate electronics	HDE	•	•	•			•	☎
Trailer function electric hinged	AHF	•	•	•			•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Trailer function mechanical hinged	AHF	•	•	•			•	
Trailer function mechanical plug-in	AHF	•	•	•			•	
TV tuner digital	TVT	•	•	•			•	
TV tuner digital China	TVT	•	•	•			•	
TV tuner digital Japan	TVT	•	•	•			•	
TV tuner Japan	TVT	•	•	•			•	
Vehicle electrical system	EZE	•	•	•		•	•	
Windscreen projection	XBR	•	•	•			•	

40. Audi A8 Series – diagnostic capabilities by vehicle model

40.1 Audi A8 (1994 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01L	GET	•	•	•	•	•	•	•
Automatic gearbox 01V	GET	•	•	•	•	•	•	•
Diesel - direct injection and glow plug system EDC15M	MOT	•	•	•	•	•	•	☎
Engine control unit II	M2B	•	•	•	•	•	•	☎
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Motronic ME7	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP 4WD	BRE	•	•	•	•	•	•	•
ABS/ESP front	BRE	•	•	•	•	•	•	•
Self-levelling suspension	NIV	•	•	•	•		•	•
Tyre pressure monitor	REI	•	•	•	•		•	•
Body system								
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	•
Auxiliary heater	ZST	•	•	•	•		•	•
Central locking	ZEN	•	•	•			•	
Dash panel insert with driver information system	SCH	•	•	•	•	•	•	☎
Dynamic headlight range control	LWR	•	•	•	•		•	•
Front and head airbag	AIR	•	•	•	•		•	•
Front and side airbag	AIR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system 3 (NS-LOW without monitor)	NAV	•	•	•	•		•	☎
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	☎
Navigation system Plus (with 5-inch screen)	NAV	•	•	•	•		•	☎
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•	•	•		•	☎
Navigation system	NAV	•	•	•	•		•	☎
Radio II (CAN)	RIO	•	•	•	•		•	☎
Radio Symphony I (CAN)	RIO	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio	RIO	•	•	•	•		•	
Steering wheel electronics	LRE	•	•	•	•		•	•
Telematic	NOT	•	•	•	•		•	
Telephone	TEL	•	•	•	•		•	
Voice control	SPS	•	•	•	•		•	

40.2 Audi A8 (1997 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01L	GET	•	•	•	•	•	•	•
Motronic ME7	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL four-wheel drive, Bosch 5.3	BRE	•	•	•	•	•	•	•
ABS/ESP 4WD	BRE	•	•	•	•	•	•	•
Body system								
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	•
Central locking	ZEN	•	•	•			•	
Dash panel insert with driver information system	SCH	•	•	•	•	•	•	☎
Dynamic headlight range control	LWR	•	•	•	•		•	•
Front and head airbag	AIR	•	•	•	•		•	•
Front and side airbag	AIR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system 3 (without monitor)	NAV	•	•	•	•		•	☎
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	☎
Radio II (CAN)	RIO	•	•	•	•		•	☎
Radio Symphony I (CAN)	RIO	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	•
Telematic	NOT	•	•	•	•		•	•

40.3 Audi A8 (2003 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09E	GET	•	•	•	•	•	•	☎
Automatic gearbox 09L	GET	•	•	•	•	•	•	☎
Diesel - direct injection and preheating system (master)	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and preheating system (slave)	M2B	•	•	•	•	•	•	☎
Engine electronics 2	M2B	•	•	•	•	•	•	☎
Motronic fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Multitronic 01J front-wheel drive	GET	•	•	•	•	•	•	☎
Simos fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS / ESP four-wheel drive Bosch 5.7	BRE	•	•	•	•		•	☎
Adaptive suspension	NIV	•	•	•	•		•	☎
Distance control	DIS	•	•	•	•		•	☎
Parking brake	BFS	•	•	•	•		•	☎
Tyre pressure monitor	REI	•	•	•	•		•	☎
Body system								
A/C operating unit rear	KBH	•	•	•	•		•	☎
Acoustic parking aid, 8 Channel	EPH	•	•	•	•		•	☎
Airbag	AIR	•	•	•	☎		•	☎
Airbag 8.4 E	AIR	•	•	•	☎		•	☎
Auxiliary heater	ZST	•	•	•	•		•	☎
CD Changer (Position 1)	M1P	•	•	•	☎		•	☎
CD Changer (Position 2)	M2P	•	•	•	☎		•	☎
Connection for external audio sources (position 1)	M1P	•	•	•	☎		•	☎
Connection for external audio sources (position 2)	M2P	•	•	•	☎		•	☎
Convenience system central module	ZKS	•	•	•	☎		•	☎
Dash panel insert	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital sound package (Bang & Olufsen)	SOU	•	•	•	☎		•	☎
Digital sound package (Bose 6000)	SOU	•	•	•	☎		•	☎
Digital sound package (Bose USA)	SOU	•	•	•	☎		•	☎
Digital sound package (Bose)	SOU	•	•	•	☎		•	☎
Digital sound package (standard)	SOU	•	•	•	☎		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Display / operating unit rear left	AHL	•	•	•	☎		•	☎
Display / operating unit rear right	AHR	•	•	•	☎		•	☎
Door electronics, driver side	TFA	•	•	•	☎		•	☎
Door electronics, passenger side	TBF	•	•	•	☎		•	☎
Door electronics, rear left	THL	•	•	•	☎		•	☎
Door electronics, rear right	THR	•	•	•	☎		•	☎
Drive authorisation system	ZUS	•	•	•	☎		•	☎
Drive authorisation system with keyless entry	ZUS	•	•	•	☎		•	☎
Dynamic headlight range control	LWR	•	•	•	•		•	☎
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	☎
Energy management	BAR	•	•	•	☎		•	☎
Fingerprint	IDF	•	•	•	☎			☎
Front operating / display unit	ABE	•	•	•	☎		•	☎
Front operating / display unit Japan	ABE	•	•	•	☎		•	☎
Fully automatic air conditioner	KLH	•	•	•	☎		•	☎
Hybrid TV tuner	TVT	•	•	•	☎			☎
Information electronics 1	IFE	•	•	•	☎		•	☎
Interface control unit for vehicle locating system	SOF	•	•	•	☎		•	☎
Lane change assistant	SWA	•	•	•	•		•	☎
Lane keeping assistant	SHA	•	•	•	•			☎
MD changer (Position 1)	M1P	•	•	•	☎		•	☎
MD changer (Position 2)	M2P	•	•	•	☎		•	☎
Navigation system	NAV	•	•	•	☎		•	☎
Navigation system china	NAV	•	•	•	☎			☎
Navigation system Japan	NAV	•	•	•	☎			☎
Navigation system Japan (Venus)	NAV	•	•	•	☎			☎
Operating / display unit China	ABE	•	•	•	☎		•	☎
Radio (MMI 2G)	RIO	•	•	•			•	☎
Radio (MMI 3G)	RIO	•	•	•	☎		•	☎
Radio tuner digital, DAB	RTD	•	•	•	☎		•	☎
Radio tuner digital, Sirius	RTD	•	•	•	☎		•	☎
Radio tuner digital, XM	RTD	•	•	•	☎		•	☎
Rear seat adjustment	SSV	•	•	•	•		•	☎
Rear-view camera system	RFK	•	•	•	•		•	☎
Roof electronics	DEL	•	•	•	•			☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Seat adjustment, driver side	SVF	•	•	•	☎		•	☎
Seat adjustment, passenger side	SVB	•	•	•	☎		•	☎
Single CD changer (Position 1)	M1P	•	•	•	☎		•	☎
Single CD changer (Position 2)	M2P	•	•	•	☎		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	☎
Telephone (Bluetooth car phone)	TEL	•	•	•	☎		•	☎
Telephone (Mobile preparation)	TEL	•	•	•	☎		•	☎
Telephone (Motorola built-in telephone)	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	•		•	☎
TV tuner	TVT	•	•	•	☎		•	☎
TV tuner Japan	TVT	•	•	•	☎			☎
Vehicle electrical system	EZE	•	•	•	•	•	•	☎
Vehicle voltage 2	EZZ	•	•	•	•			☎
Voice control	SPS	•	•	•	☎			☎

40.4 Audi A8 (2004 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09E	GET	•	•	•	•	•	•	☎
Automatic gearbox 09L	GET	•	•	•	•	•	•	☎
Engine electronics 2	M2B	•	•	•	•	•	•	☎
Motronic fuel injection and ignition system	MOT	•	•	•	•	•	•	☎
Motronic fuel injection and ignition system ME7	MOT	•	•	•	•	•	•	☎
Multitronic 01J front-wheel drive	GET	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP four-wheel drive Bosch 5.7	BRE	•	•	•	•		•	•
Adaptive suspension	NIV	•	•	•	•		•	•
Distance control	DIS	•	•	•	•		•	•
Parking brake	BFS	•	•	•	•	•	•	•
Tyre pressure monitor	REI	•	•	•	•		•	•
Body system								
Ac operating unit rear	KBH	•	•	•	•		•	☎
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	☎
Airbag	AIR	•	•	•	☎		•	☎
Airbag 8.4 E	AIR	•	•	•	☎		•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	☎
CD changer (position 1)	M1P	•	•	•	☎		•	☎
CD changer (position 2)	M2P	•	•	•	☎		•	☎
CD changer (position 3)	M3P	•	•	•	☎		•	☎
CD changer (position 4)	M4P	•	•	•	☎		•	☎
Connection for external audio sources (position 1)	M1P	•	•	•	☎		•	☎
Connection for external audio sources (position 2)	M2P	•	•	•	☎		•	☎
Convenience system central module	ZKS	•	•	•	☎		•	☎
Dash panel insert	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital sound package (Bang & Olufsen)	SOU	•	•	•	☎		•	☎
Digital sound package (Bose 6000)	SOU	•	•	•	☎		•	☎
Digital sound package (Bose USA)	SOU	•	•	•	☎		•	☎
Digital sound package (Bose)	SOU	•	•	•	☎		•	☎
Digital sound package (standard)	SOU	•	•	•	☎		•	☎
Display / operating unit rear left	AHL	•	•	•	☎		•	☎
Display / operating unit rear right	AHR	•	•	•	☎		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Door electronics, driver side	TFA	•	•	•	☎		•	☎
Door electronics, passenger side	TBF	•	•	•	☎		•	☎
Door electronics, rear left	THL	•	•	•	☎		•	☎
Door electronics, rear right	THR	•	•	•	☎		•	☎
Drive authorisation system	ZUS	•	•	•	☎		•	☎
Drive authorisation system with keyless entry	ZUS	•	•	•	☎		•	☎
Dynamic headlight range control	LWR	•	•	•	•		•	☎
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	☎
Energy management	BAR	•	•	•	☎		•	☎
Fingerprint	IDF	•	•	•	☎		•	☎
Front operating / display unit	ABE	•	•	•	☎		•	☎
Front operating / display unit Japan	ABE	•	•	•	☎		•	☎
Fully automatic air conditioner	KLH	•	•	•	☎		•	☎
Hybrid TV tuner	TVT	•	•	•	☎		•	☎
Information electronics 1	IFE	•	•	•	☎		•	☎
Interface control unit for vehicle locating system	SOF	•	•	•	☎		•	☎
Lane change assistant	SWA	•	•	•	•		•	☎
Lane keeping assistant	SHA	•	•	•	•			☎
Md changer (position 1)	M1P	•	•	•	☎		•	☎
Md changer (position 2)	M2P	•	•	•	☎		•	☎
Md changer (position 3)	M3P	•	•	•	☎		•	☎
Md changer (position 4)	M4P	•	•	•	☎		•	☎
Navigation system	NAV	•	•	•	☎		•	☎
Navigation system China	NAV	•	•	•	☎		•	☎
Navigation system Japan	NAV	•	•	•	☎		•	☎
Navigation system Japan (Venus)	NAV	•	•	•	☎		•	☎
Operating / display unit china	ABE	•	•	•	☎		•	☎
Radio (MMI 2G)	RIO	•	•	•	☎		•	☎
Radio (MMI 3G)	RIO	•	•	•	☎		•	☎
Radio tuner digital, Sirius	RTD	•	•	•	☎		•	☎
Radio tuner digital, XM	RTD	•	•	•	☎		•	☎
Radio tuner-digital (DAB)	RTD	•	•	•	☎		•	☎
Rear seat adjustment	SSV	•	•	•	☎		•	☎
Rear-view camera system	RFK	•	•	•	•		•	☎
Roof electronics	DEL	•	•	•	•			☎
Seat adjustment, driver side	SVF	•	•	•	•		•	☎
Seat adjustment, passenger side	SVB	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Single CD changer (position 1)	M1P	●	●	●	☎		●	☎
Single CD changer (position 2)	M2P	●	●	●	☎		●	☎
Single CD changer (position 3)	M3P	●	●	●	☎		●	☎
Single CD changer (position 4)	M4P	●	●	●	☎		●	☎
Steering wheel electronics	LRE	●	●	●	●		●	☎
Telematic most	NOT	●	●	●	☎		●	☎
Telematics	NOT	●	●	●	☎		●	☎
Telephone	TEL	●	●	●	☎		●	☎
Telephone (Bluetooth car phone)	TEL	●	●	●	☎		●	☎
Telephone (mobile preparation)	TEL	●	●	●	☎		●	☎
Telephone (Motorola built-in telephone)	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	●		●	☎
TV tuner	TVT	●	●	●	☎		●	☎
TV tuner Japan	TVT	●	●	●	☎			☎
Vehicle electrical system	EZE	●	●	●	●	●	●	☎
Vehicle voltage 2	EZZ	●	●	●	●			☎
Voice control	SPS	●	●	●	☎			☎
Display / operating unit rear right	AHR	●	●	●	☎		●	☎

40.5 Audi A8 (2010 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●	●				
Engine electronics	MOT	●	●	●	☎		☎	☎
Engine electronics 2	M2B	●	●	●	☎		☎	☎
Gearbox electronics	GET	●	●	●	☎		☎	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●	●	☎		☎	☎
Selector lever	GSC	●	●	●				
Chassis system								
Active steering (dynamic steering)	AKL	●	●	●	☎		●	☎
Adaptive suspension	NIV	●	●	●	☎		●	☎
ESP premium	BRE	●	●	●	☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●	●			●	☎
Parking brake	EPB	●	●	●			●	●
Body system								
AC compressor	ACC	●	●	●				
AC operating unit rear	KBH	●	●	●	☎		●	☎
AC/heating electronics	KLH	●	●	●	☎		●	☎
ACC 2	AC2	●	●	●	☎		●	☎
Actuator for exterior noise	AEN	●	●					
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	●
Belt tensioner left	RGS	●	●					☎
Belt tensioner right	RGS	●	●					☎
Body-borne sound actuator	BSA	●	●					
Camera control unit	KST	●	●	●	☎			
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module 2	ZKZ	●	●	●	☎		●	☎
Convenience system central module with anti-theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎		●	☎
Distance control	DIS	●	●	●	☎		●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Drive authorisation system	ZUS	●	●	●	●		●	☎
DVD changer (position 1)	M1P	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Engine mounting	EMG	●	●					
Headlight range control with AFS	LWR	●	●	●	☎		●	☎
Headlight range control without AFS	LWR	●	●	●	☎		●	☎
Hybrid battery management	HBM	●	●	●				
Hybrid TV tuner	TVT	●	●	●	☎		●	☎
Image processing control unit	BVS	●	●	●	☎		●	●
Information electronics 1	IFE	●	●	●	☎		●	☎
Information electronics 2	IFZ	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
Multi-contour seat driver side	IVB	●	●					☎
Multi-contour seat passenger side	IVB	●	●					☎
Multi-contour seat rear driver side	IVB	●	●					☎
Multi-contour seat rear passenger side	IVB	●	●					☎
Night vision system	NVC	●	●	●	☎			
Overhead camera system	RFK	●	●	●	●			
Parking assistant / parking aid	PLA	●	●	●			●	●
Radio (MMI 3G)	RIO	●	●	●	☎		●	☎
Rear-view camera system	RFK	●	●	●	●			
Seat adjustment passenger side rear	SHB	●	●	●	☎		●	☎
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, driver side rear	SHF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sensor electronics	SAR	●	●	●			●	●
Sensor electronics Gen. 2	SAR	●	●	●			●	●
Sound system (Bang & Olufsen)	SOU	●	●	●	☎		●	☎
Sound system (Bose)	SOU	●	●	●	☎		●	☎
Sound system (standard)	SOU	●	●	●	☎		●	☎
Special function II	SFZ	●	●	●	☎		●	☎
Special vehicles CU	SOF	●	●	●				
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Tailgate electronics	HDE	●	●	●	●		●	☎
Trailer function electric hinged	AHF	●	●	●	☎			☎
Trailer function mechanical hinged	AHF	●	●	●	☎			☎
Trailer function mechanical plug-in	AHF	●	●	●	☎			☎
TV tuner digital	TVT	●	●	●	☎		●	☎
TV tuner digital China	TVT	●	●	●	☎		●	☎
TV tuner digital Japan	TVT	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
TV tuner Japan	TVT	●	●	●	☎		●	☎
Tyre pressure monitor	REI	●	●	●			●	☎
Vehicle electrical system	EZE	●	●	●	☎	●	●	☎

40.6 Audi A8 (2010 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●	●				
Engine electronics	MOT	●	●	●	☎		●	☎
Engine electronics 2	M2B	●	●	●	☎		●	☎
Gearbox electronics	GET	●	●	●	☎		●	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●	●	☎			☎
Selector lever	GSC	●	●	●				
Chassis system								
Active steering (dynamic steering)	AKL	●	●	●	☎		●	☎
Adaptive suspension	NIV	●	●	●	☎		●	☎
ESP premium	BRE	●	●	●	☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●	●			●	☎
Parking brake	EPB	●	●	●			●	●
Body system								
AC compressor	ACC	●	●	●				
AC operating unit rear	KBH	●	●	●	☎		●	☎
AC/heating electronics	KLH	●	●	●	☎		●	☎
ACC 2	AC2	●	●	●	☎		●	☎
Actuator for exterior noise	AEN	●	●					
Airbag	AIR	●	●	●	☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	●
Belt tensioner left	RGS	●	●					☎
Belt tensioner right	RGS	●	●					☎
Body-borne sound actuator	BSA	●	●					
Camera control unit	KST	●	●	●	☎			
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module 2	ZKZ	●	●	●	☎		●	☎
Convenience system central module with anti-theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎		●	☎
Data bus diagnostic interface	DID	●	●	●	☎		●	☎
Distance control	DIS	●	●	●	☎		●	☎
Door electronics, driver side	TFA	●	●	●	☎		●	☎
Door electronics, passenger side	TBF	●	●	●	☎		●	☎
Door electronics, rear left	THL	●	●	●	☎		●	☎
Door electronics, rear right	THR	●	●	●	☎		●	☎
Drive authorisation system	ZUS	●	●	●	●		●	☎
DVD changer (position 1)	M1P	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Engine mounting	EMG	●	●					
Headlight range control with AFS	LWR	●	●	●	☎		●	☎
Headlight range control without AFS	LWR	●	●	●	☎		●	☎
Hybrid battery management	HBM	●	●	●				
Hybrid TV tuner	TVT	●	●	●	☎		●	☎
Image processing control unit	BVS	●	●	●	☎		●	●
Information electronics 1	IFE	●	●	●	☎		●	☎
Information electronics 2	IFZ	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
Multi-contour seat driver side	IVB	●	●					☎
Multi-contour seat passenger side	IVB	●	●					☎
Multi-contour seat rear driver side	IVB	●	●					☎
Multi-contour seat rear passenger side	IVB	●	●					☎
Night vision system	NVC	●	●	●	☎			
Overhead camera system	RFK	●	●	●	●			
Parking assistant / parking aid	PLA	●	●	●			●	●
Radio (MMI 3G)	RIO	●	●	●	☎		●	☎
Rear-view camera system	RFK	●	●	●	●			
Seat adjustment passenger side rear	SHB	●	●	●	☎		●	☎
Seat adjustment, driver side	SVF	●	●	●	☎		●	☎
Seat adjustment, driver side rear	SHF	●	●	●	☎		●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sensor electronics	SAR	●	●	●			●	●
Sensor electronics Gen. 2	SAR	●	●	●			●	●
Sound system (Bang & Olufsen)	SOU	●	●	●	☎		●	☎
Sound system (Bose)	SOU	●	●	●	☎		●	☎
Sound system (standard)	SOU	●	●	●	☎		●	☎
Special function II	SFZ	●	●	●	☎		●	☎
Special vehicles CU	SOF	●	●	●				
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Tailgate electronics	HDE	●	●	●	●		●	☎
Trailer function electric hinged	AHF	●	●	●	☎			☎
Trailer function mechanical hinged	AHF	●	●	●	☎			☎
Trailer function mechanical plug-in	AHF	●	●	●	☎			☎
TV tuner digital	TVT	●	●	●	☎		●	☎
TV tuner digital China	TVT	●	●	●	☎		●	☎
TV tuner digital Japan	TVT	●	●	●	☎		●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
TV tuner Japan	TVT	●	●	●	☎		●	☎
Tyre pressure monitor	REI	●	●	●			●	☎
Vehicle electrical system	EZE	●	●	●	☎	●	●	☎

41. Audi Cabriolet Series – diagnostic capabilities by vehicle model

41.1 Audi Cabriolet (2003 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Diesel - direct injection and preheating system (EOBD)	MOT	•	•	•	•	•	•	☎
Diesel - direct injection and preheating system	MOT	•	•	•	•	•	•	☎
Engine electronics KWP1281	MOT	•	•	•	•	•	•	☎
Engine electronics KWP2000	MOT	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Automatic gearbox 01V	GET	•	•	•	•	•	•	
Automatic gearbox 09L	GET	•	•	•	•	•	•	
Multitronic 01J KWP 2000	GET	•	•	•	•	•	•	
Multitronic 01J	GET	•	•	•	•	•	•	
Multitronic 0AN front-wheel drive	GET	•	•	•	•	•	•	
Automatic gearbox 01V KWP 2000	GET	•	•	•	•	•	•	
Engine electronics II	M2B	•	•	•	•	•	•	
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	•	•	•	•
ABS/ESP four-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP front-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	•
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•	•	•	•
Acoustic parking aid, 8 channel	EPH	•	•	•	•	•	•	•
Airbag 8.4E	AIR	•	•	•	•		•	•
Airbag 9	AIR	•	•	•	•		•	•
Auxiliary heater	ZST	•	•	•				•
Chorus radio 2+	RIO	•	•	•	•		•	☎
Concert radio 2+	RIO	•	•	•	•		•	☎
Convenience system - door control units front and rear with alarm	ZKS	•	•	•	•		•	•
Convenience system - door control units front with anti-theft alarm	ZKS	•	•	•	•		•	•
Convenience system - door control units, front	ZKS	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Convenience system - door control units front and rear	ZKS	•	•	•	•		•	•
Dash immobiliser III a / IV	SCH	•	•	•	•	•	☎	☎
Dash panel insert	SCH	•	•	•	•	•	☎	☎
Driver Easy Entry	ESF	•	•	•	•		•	•
Dynamic headlight range control	LWR	•	•	•	•		•	•
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	•
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	•
Electronic roof control	ELD	•	•	•	•		•	•
Electronic roof operation, from data level 8.8	ELD	•	•	•	•		•	•
Front passenger Easy Entry	ESB	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Interior monitor	IRA	•	•	•	•		•	•
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	☎
Navigation system Japan	NAV	•	•	•	•		•	☎
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎
Radio navigation system - E	RIO	•	•	•	•		•	☎
Radio navigation system - RNS-E	NAV	•	•	•	•		•	☎
Radio/navigation system Japan	RIO	•	•	•	•		•	☎
Radio/navigation system Low	NAV	•	•	•	•		•	☎
Radio/navigation system Low	RIO	•	•	•	•		•	☎
Seat and mirror adjustment	SVF	•	•	•	•		•	•
Steering wheel electronics	LRE	•	•	•	•		•	•
Symphony radio 2+	RIO	•	•	•	•		•	☎
Telematics	NOT	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Telephone (mobile preparation)	TEL	•	•	•	•		•	•
TV tuner	TVT	•	•	•	•		•	•
Vehicle electrical system Highline	EZE	•	•	•	•	•	•	•
Vehicle electrical system Lowline	EZE	•	•	•	•	•	•	•
Voice control	SPS	•	•	•	•		•	•
Acoustic parking aid, 4 channel	EPH	•	•	•	•	•	•	•

41.2 Audi Cabriolet (2003 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 01V	GET	•	•	•	•	•	•	☎
Automatic gearbox 01V KWP 2000	GET	•	•	•	•	•	•	☎
Automatic gearbox 09L	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	☎	☎
Engine electronics II	M2B	•	•	•	•	•	•	☎
Motronic injection and ignition system ME7	MOT	•	•	•	•	•	☎	☎
Multitronic 01J	GET	•	•	•	•	•	•	☎
Multitronic 01J KWP 2000	GET	•	•	•	•	•	•	☎
Simos fuel injection and ignition system	MOT	•	•	•	•	•	☎	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	•	•	•	•
ABS/ESP four-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
ABS/ESP front-wheel drive Bosch 5.7	BRE	•	•	•	•	•	•	•
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	•
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•	•	•	•
Acoustic parking aid, 8 channel	EPH	•	•	•	•	•	•	•
Airbag 8.4E	AIR	•	•	•	•		•	•
Airbag 9	AIR	•	•	•	•		•	•
Chorus radio 2+	RIO	•	•	•	•		•	☎
Concert radio 2+	RIO	•	•	•	•		•	☎
Convenience system - door control units front and rear with alarm	ZKS	•	•	•	•		•	•
Convenience system - door control units front with anti-theft alarm	ZKS	•	•	•	•		•	•
Convenience system - door control units, front	ZKS	•	•	•	•		•	•
Convenience system - door control units front and rear	ZKS	•	•	•	•		•	•
Dash immobiliser III a / IV	SCH	•	•	•	•	•	☎	☎
Dash panel insert	SCH	•	•	•	•	•	☎	☎
Driver Easy Entry	ESF	•	•	•	•		•	•
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	•
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	•
Dynamic headlight range control	LWR	•	•	•	•		•	•
Electronic roof control	ELD	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Electronic roof operation, from data level 8.8	ELD	•	•	•	•		•	•
Front passenger Easy Entry	ESB	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Interior monitor	IRA	•	•	•	•		•	•
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	
Navigation system Japan	NAV	•	•	•	•		•	
Navigation system Plus 2D (with 5 inch monitor)	NAV	•	•	•	•		•	
Radio	RIO	•	•	•	•		•	☎
Radio navigation system - E	NAV	•	•	•	•		•	
Radio navigation system - E	RIO	•	•	•	•		•	☎
Radio navigation system - RNS-E	NAV	•	•	•	•		•	
Radio tuner digital, SIRIUS	RTD	•	•	•			•	☎
Radio tuner digital, XM	RTD	•	•	•			•	☎
Radio/navigation system Japan	RIO	•	•	•	•		•	☎
Radio/navigation system Low	RIO	•	•	•	•		•	☎
Seat and mirror adjustment	SVF	•	•	•	•		•	•
Steering wheel electronics	LRE	•	•	•	•		•	•
Symphony radio 2+	RIO	•	•	•	•		•	☎
Telematic	NOT	•	•	•	•		•	•
Telephone	TEL	•	•	•	•		•	•
Telephone (mobile preparation)	TEL	•	•	•	•		•	•
TV tuner	TVT	•	•	•	•		•	•
Vehicle electrical system Highline	EZE	•	•	•	•	•	•	•
Vehicle electrical system Lowline	EZE	•	•	•	•	•	•	•
Voice control	SPS	•	•	•	•		•	•

42. Audi Q Series – diagnostic capabilities by vehicle model

42.1 Audi Q3 (2012 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Direct shift gearbox 0BH	GET	•	•	•			•	☎
Drive authorisation system with Keyless Entry	WEG	•	•	•			•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•	•			•	☎
Chassis system								
Brake electronics TRW450M	BRE	•	•	•	•		•	☎
Haldex4	ALR	•	•	•	•	•	•	•
Parking brake	BFS	•	•	•	•	•	•	•
Power steering - electro-mechanical (left-hand drive)	LKH	•	•	•	•	•	•	•
Power steering - electro-mechanical (right-hand drive)	LKH	•	•	•	•	•	•	•
Body system								
Airbag	AIR	•	•	•				☎
CD changer (position 1)	M1P	•	•	•	•		•	☎
Chorus radio	RIO	•	•	•	•		•	☎
Dash panel insert	SCH	•	•	•				☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital sound package (Bose)	SOU	•	•	•	•		•	☎
Door electronics, driver side	TFA	•	•	•	•		•	☎
Door electronics, passenger side	TBF	•	•	•	•		•	☎
Door electronics, rear left	THL	•	•	•	•		•	☎
Door electronics, rear right	THR	•	•	•	•		•	☎
Electronic steering column lock	LSV	•	•	•				☎
Front camera	FDA	•	•	•				☎
Fully automatic air conditioner	KLH	•	•	•	•		•	☎
Headlight range control	LWR	•	•	•				☎
Headlight range control with AFS	LWR	•	•	•				☎
Hybrid TV tuner	TVT	•	•	•	•		•	☎
Immobiliser UDS	WEG	•	•	•				☎
Information electronics 1 (MMI 3G)	IFE	•	•	•	•		•	☎
Information electronics 1 (RMC MOST)	IFE	•	•	•	•		•	☎
Interface CU for vehicle locating system	SOF	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Lane change assistant	SWA	•	•	•	•		•	
Main beam assist	FLA	•	•	•	•		•	
Manual air conditioner	KLH	•	•	•	•		•	
Parking assistant / parking aid	PLA	•	•	•			•	
Radio (MMI 3G)	RIO	•	•	•	•		•	
Radio (RMC CAN)	RIO	•	•	•	•		•	
Rear-view camera system	RFK	•	•	•	•		•	
Special vehicles CU	SOF	•	•	•	•		•	
Steering wheel electronics	LRE	•	•	•				
Trailer function electric hinged	AHF	•	•	•	•		•	
Trailer function mechanical hinged	AHF	•	•	•	•		•	
Trailer function mechanical plug-in	AHF	•	•	•	•		•	
TV tuner digital	TVT	•	•	•	•		•	
TV tuner digital China	TVT	•	•	•	•		•	
TV tuner digital Japan	TVT	•	•	•	•		•	
TV tuner Japan	TVT	•	•	•	•		•	
Vehicle electrical system (BCM)	EZE	•	•	•	•		•	
Vehicle electrical system (BCM) with anti-theft alarm	EZE	•	•	•	•		•	
Wheel damping electronics	RAD	•	•	•	•		•	
Airbag	AIR	•	•	•				

42.2 Audi Q5 (2009 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●		☎			☎
Engine electronics	MOT	●	●	●	☎	●	●	☎
Engine electronics (UDS)	MOT	●	●		☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●		☎			☎
Gearbox electronics (0B5 S tronic)	GET	●	●		☎		●	☎
Gearbox electronics (0B6 Tiptronic)	GET	●	●		☎		●	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●		☎		●	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●		☎		●	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●		☎		●	☎
Brake electronics	BRE	●	●	●	☎	●	●	☎
Distance control	DIS	●	●		☎		●	☎
Parking brake	BFS	●	●	●		●	●	●
Parking brake (UDS)	BFS	●	●			●	●	●
Power steering	LKH	●	●		☎		●	☎
Tyre pressure monitor	REI	●	●		☎			☎
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Body system								
AC compressor	KKP	●	●					☎
Air conditioner, basic left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, basic right-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort right-hand drive	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●		☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	☎
CD changer (position 1)	M1P	●	●				●	☎
Chorus 3 radio	RIO	●	●	●	●		●	☎
Concert 3 radio	RIO	●	●	●	●		●	☎
Connection for external audio sources (item 3)	M3P	●	●	●	☎			☎
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module with anti-theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎	●	●	☎
Data bus diagnostic interface	DID	●	●	●	☎	●	●	☎
Data bus diagnostic interface with Most	DID	●	●	●	☎	●	●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Door electronics, driver side	TFA	•	•	•	☎			☎
Door electronics, passenger side	TBF	•	•	•	☎			☎
Door electronics, rear left	THL	•	•	•	☎			☎
Door electronics, rear right	THR	•	•	•	☎			☎
Drive authorisation system	ZUS	•	•	•	☎			☎
Drive authorisation system with Keyless Entry	ZUS	•	•	•	☎			☎
Dynamic headlight range control with AFS	LWR	•	•	•	☎		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	☎		•	☎
Dynamic headlight range control (UDS)	LWR	•	•		☎			☎
Hybrid battery management	HBM	•	•		☎		•	☎
Hybrid TV tuner	TVT	•	•	•	☎		•	☎
Information electronics 1	IFE	•	•	•	☎		•	☎
Lane change assistant	SWA	•	•	•	☎		•	☎
Lane change assistant (UDS)	SWA	•	•		☎			☎
Lane keeping assistant	SHA	•	•		☎		•	☎
Main beam assist	FLA	•	•	•	☎		•	☎
Parking assistant / parking aid	PLA	•	•	•			•	•
Radio (MMI 3G)	RIO	•	•	•	☎		•	☎
Rear-view camera system	RFK	•	•		•			
Seat adjustment, driver side	SVF	•	•	•	☎		•	☎
Seat adjustment, passenger side	SVB	•	•	•	☎		•	☎
Sound system (premium)	SOU	•	•	•	☎		•	☎
Sound system (standard)	SOU	•	•	•	☎		•	☎
Special function II	SFZ	•	•		•		•	☎
Special vehicles CU	SOF	•	•	•	•			☎
Steering wheel electronics	LRE	•	•	•	☎		•	☎
Symphony 3 radio	RIO	•	•	•	•		•	☎
Tailgate electronics	HDE	•	•	•			•	•
Telephone (mobile preparation)	TEL	•	•	•	☎		•	☎
Trailer function	AHF	•	•	•	☎		•	☎
TV tuner digital	TVT	•	•	•	☎		•	☎
TV tuner digital China	TVT	•	•	•	☎		•	☎
TV tuner digital Japan	TVT	•	•	•	☎		•	☎
TV tuner Japan	TVT	•	•	•	☎		•	☎
Vehicle electrical system with headlight range control, parking aid	EZE	•	•	•	☎	•	•	☎
Vehicle electrical system	EZE	•	•	•	☎	•	•	☎

42.3 Audi Q5 (2009 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Electric drive	ELA	●	●		☎			☎
Engine electronics	MOT	●	●	●	☎	●	●	☎
Engine electronics (UDS)	MOT	●	●		☎		●	☎
Four-wheel drive (Quattro Sport)	ALR	●	●		☎			☎
Gearbox electronics (0B5 S tronic)	GET	●	●		☎		●	☎
Gearbox electronics (0B6 Tiptronic)	GET	●	●		☎		●	☎
Gearbox electronics (0BK Tiptronic)	GET	●	●		☎		●	☎
Gearbox electronics (0BW Tiptronic Hybrid)	GET	●	●		☎		●	☎
Electric drive	ELA	●	●		☎			☎
Engine electronics	MOT	●	●	●	☎	●	●	☎
Chassis system								
Active steering (dynamic steering)	AKL	●	●		☎		●	☎
Brake electronics	BRE	●	●	●	☎	●	●	☎
Distance control	DIS	●	●		☎		●	☎
Parking brake	BFS	●	●	●		●	●	●
Parking brake (UDS)	BFS	●	●			●	●	●
Power steering	LKH	●	●		☎		●	☎
Tyre pressure monitor	REI	●	●		☎			☎
Wheel damping electronics	RAD	●	●	●	☎		●	☎
Body system								
AC compressor	KKP	●	●					☎
Air conditioner, basic left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, basic right-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort left-hand drive	KLH	●	●	●	☎		●	☎
Air conditioner, comfort right-hand drive	KLH	●	●	●	☎		●	☎
Airbag	AIR	●	●		☎		●	☎
Auxiliary heater	ZST	●	●	●	●		●	☎
CD changer (position 1)	M1P	●	●				●	☎
Chorus 3 radio	RIO	●	●	●	●		●	☎
Concert 3 radio	RIO	●	●	●	●		●	☎
Connection for external audio sources (item 3)	M3P	●	●	●	☎			☎
Convenience system central module	ZKS	●	●	●	●		●	☎
Convenience system central module with anti-theft alarm	ZKS	●	●	●	●		●	☎
Dash panel insert	SCH	●	●	●	☎	●	●	☎
Data bus diagnostic interface	DID	●	●	●	☎	●	●	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Data bus diagnostic interface with Most	DID	●	●	●	☎	●	●	☎
Door electronics, driver side	TFA	●	●		☎	●	●	☎
Door electronics, passenger side	TBF	●	●	●	☎			☎
Door electronics, rear left	THL	●	●	●	☎			☎
Door electronics, rear right	THR	●	●	●	☎			☎
Drive authorisation system	ZUS	●	●	●	☎			☎
Drive authorisation system with Keyless Entry	ZUS	●	●	●	☎			☎
Dynamic headlight range control with AFS	LWR	●	●	●	☎		●	☎
Dynamic headlight range control without AFS	LWR	●	●	●	☎		●	☎
Dynamic headlight range control (UDS)	LWR	●	●		☎			☎
Hybrid battery management	HBM	●	●		☎		●	☎
Hybrid TV tuner	TVT	●	●	●	☎		●	☎
Information electronics 1	IFE	●	●	●	☎		●	☎
Lane change assistant	SWA	●	●	●	☎		●	☎
Lane change assistant (UDS)	SWA	●	●		☎			☎
Lane keeping assistant	SHA	●	●		☎		●	☎
Main beam assist	FLA	●	●	●	☎		●	☎
Parking assistant / parking aid	PLA	●	●	●			●	●
Radio (MMI 3G)	RIO	●	●	●	☎		●	☎
Rear-view camera system	RFK	●	●		●			
Seat adjustment, driver side	SVF	●	●	●	☎	●	●	☎
Seat adjustment, passenger side	SVB	●	●	●	☎		●	☎
Sound system (premium)	SOU	●	●	●	☎		●	☎
Sound system (standard)	SOU	●	●	●	☎		●	☎
Special function II	SFZ	●	●		●		●	☎
Special vehicles CU	SOF	●	●	●	●			☎
Steering wheel electronics	LRE	●	●	●	☎		●	☎
Symphony 3 radio	RIO	●	●	●	●		●	☎
Tailgate electronics	HDE	●	●	●			●	●
Telephone (mobile preparation)	TEL	●	●	●	☎		●	☎
Trailer function	AHF	●	●	●	☎		●	☎
TV tuner digital	TVT	●	●	●	☎		●	☎
TV tuner digital China	TVT	●	●	●	☎		●	☎
TV tuner digital Japan	TVT	●	●	●	☎		●	☎
TV tuner Japan	TVT	●	●	●	☎		●	☎
Vehicle electrical system with headlight range control, parking aid	EZE	●	●	●	☎	●	●	☎
Vehicle electrical system	EZE	●	●	●	☎	●	●	☎

42.4 Audi Q7 (2007 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09D	GET	•	•	•	•	•	•	☎
Automatic gearbox 0AT	GET	•	•	•	•	•	•	☎
Automatic gearbox 0BQ	GET	•	•	•	•	•	•	☎
Automatic gearbox 0C8	GET	•	•					☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•					☎
Engine electronics 2 (UDS)	M2B	•	•					☎
Engine electronics II (Slave)	M2B	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP Mark 25 E1	BRE	•	•	•	•		•	☎
Adaptive suspension	NIV	•	•	•	•		•	☎
Distance control	DIS	•	•	•	•		•	☎
Tyre pressure monitor High-Line	REI	•	•	•	•		•	☎
Tyre pressure monitor II	RDZ	•	•	•	•		•	☎
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	☎
Body system								
AC operating unit rear	KBH	•	•	•	•		•	☎
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	☎
Air conditioner, basic	KLH	•	•	•	•		•	☎
Air conditioner, comfort	KLH	•	•	•	•		•	☎
Airbag 8R	AIR	•	•	•	•		•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	☎
CD changer (position 1)	M1P	•	•	•	•		•	☎
CD changer (position 2)	M2P	•	•	•	•		•	☎
CD player (in J523)	M1P	•	•	•	•		•	☎
Connection for external audio sources (item 1)	M1P	•	•	•	•		•	☎
Connection for external audio sources (item 2)	M2P	•	•	•	•		•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•		•	☎
Convenience system II central module	ZKZ	•	•	•	•		•	☎
Dash panel insert	SCH	•	•	•	•		•	☎
Dash panel insert extended ESI	SCH	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital sound package (Bang & Olufsen)	SOU	•	•	•	•		•	☎
Digital sound package (Bose)	SOU	•	•	•	•		•	☎
Digital sound package (standard)	SOU	•	•	•	•		•	☎
Door electronics, driver side	TFA	•	•	•	•		•	☎
Door electronics, passenger side	TBF	•	•	•	•		•	☎
Door electronics, rear left	THL	•	•	•	•		•	☎
Door electronics, rear right	THR	•	•	•	•		•	☎
Drive authorisation system	ZUS	•	•	•	•		•	☎
Drive authorisation system with Keyless Entry	ZUS	•	•	•	•		•	☎
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	☎
Dynamic headlight range control (UDS)	LWR	•	•	•	•		•	☎
Energy management	BAR	•	•	•	•		•	☎
Hybrid TV tuner	TVT	•	•	•	•		•	☎
Information electronics 1	IFE	•	•	•	•		•	☎
Interface CU for vehicle locating system (-J843)	SOF	•	•	•	•		•	☎
Lane change assistant	SWA	•	•	•	•		•	☎
Lane keeping assistant	SHA	•	•	•	•		•	☎
Main beam assist	FLA	•	•	•	•		•	☎
MD changer (position 2)	M2P	•	•	•	•		•	☎
Navigation (included in J523)	NAV	•	•	•	•		•	☎
Navigation system China	NAV	•	•	•	•		•	☎
Navigation system High	NAV	•	•	•	•		•	☎
Navigation system Japan	NAV	•	•	•	•		•	☎
Navigation system Japan (Venus)	NAV	•	•	•	•		•	☎
Operating/display unit basic	ABE	•	•	•	•		•	☎
Operating/display unit basic plus	ABE	•	•	•	•		•	☎
Operating/display unit basic plus navigation	ABE	•	•	•	•		•	☎
Operating/display unit China	ABE	•	•	•	•		•	☎
Operating/display unit high	ABE	•	•	•	•		•	☎
Operating/display unit Japan	ABE	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎
Radio (in J523)	RIO	•	•	•	•		•	☎
Radio (MMI 3G)	RIO	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	☎
Radio tuner digital, XM	RTD	•	•	•	•		•	☎
Radio tuner-digital (DAB)	RTD	•	•	•	•		•	☎
Rear-view camera system	RFK	•	•	•				☎
Seat adjustment, driver side	SVF	•	•	•	•		•	☎
Seat adjustment, passenger side	SVB	•	•	•	•		•	☎
Sound system (included in J523)	SOU	•	•	•	•		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	☎
Tailgate electronics	HDE	•	•	•	•		•	☎
Telephone (Bluetooth carphone)	TEL	•	•	•	•		•	☎
Telephone (mobile preparation)	TEL	•	•	•	•		•	☎
Telephone (Motorola built-in telephone)	TEL	•	•	•	•		•	☎
Trailer function electric hinged	AHF	•	•	•	•		•	☎
Trailer function mechanical hinged	AHF	•	•	•	•		•	☎
Trailer function mechanical plug-in	AHF	•	•	•	•		•	☎
TV tuner	TVT	•	•	•	•		•	☎
TV tuner digital	TVT	•	•	•	•		•	☎
TV tuner digital China	TVT	•	•	•	•		•	☎
TV tuner digital Japan	TVT	•	•	•	•		•	☎
TV tuner Japan	TVT	•	•	•	•		•	☎
Vehicle electrical system	EZE	•	•	•	•		•	☎
Vehicle voltage 2	EZZ	•	•	•	•		•	☎
Voice control	SPS	•	•	•	•		•	☎

42.5 Audi Q7 (2007 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09D	GET	•	•	•	•	•	•	☎
Automatic gearbox 0AT	GET	•	•	•	•	•	•	☎
Automatic gearbox 0BQ	GET	•	•	•	•	•	•	☎
Automatic gearbox 0C8	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics (UDS)	MOT	•	•					☎
Engine electronics 2 (UDS)	M2B	•	•					☎
Engine electronics II (Slave)	M2B	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP Mark 25 E1	BRE	•	•	•	☎		•	☎
Adaptive suspension	NIV	•	•	•	•		•	☎
Distance control	DIS	•	•	•	•		•	☎
Tyre pressure monitor High-Line	REI	•	•	•	•		•	☎
Tyre pressure monitor II	RDZ	•	•	•	•		•	☎
Tyre pressure monitor Low-Line	REI	•	•	•	•		•	☎
Body system								
AC operating unit rear	KBH	•	•	•	•		•	☎
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Acoustic parking aid, 8 channel	EPH	•	•	•	•		•	☎
Air conditioner, basic	KLH	•	•	•	•		•	☎
Air conditioner, comfort	KLH	•	•	•	•		•	☎
Airbag 8R	AIR	•	•	•	•		•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	☎
CD changer (position 1)	M1P	•	•	•	•		•	☎
CD changer (position 2)	M2P	•	•	•	•		•	☎
CD player	M1P	•	•	•	•		•	☎
Connection for external audio sources (item 1)	M1P	•	•	•	•		•	☎
Connection for external audio sources (item 2)	M2P	•	•	•	•		•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•		•	☎
Convenience system II central module	ZKZ	•	•	•	•		•	☎
Dash panel insert	SCH	•	•	•	•	•	•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Dash panel insert extended ESI	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital sound package (Bang & Olufsen)	SOU	•	•	•	•		•	☎
Digital sound package (Bose)	SOU	•	•	•	•		•	☎
Digital sound package (standard)	SOU	•	•	•	•		•	☎
Door electronics, driver side	TFA	•	•	•	•		•	☎
Door electronics, passenger side	TBF	•	•	•	•		•	☎
Door electronics, rear left	THL	•	•	•	•		•	☎
Door electronics, rear right	THR	•	•	•	•		•	☎
Drive authorisation system	ZUS	•	•	•	•		•	☎
Drive authorisation system with Keyless Entry	ZUS	•	•	•	•		•	☎
Dynamic headlight range control (UDS)	LWR	•	•					☎
Dynamic headlight range control with AFS	LWR	•	•	•	•		•	☎
Dynamic headlight range control without AFS	LWR	•	•	•	•		•	☎
Energy management	BAR	•	•	•	•		•	☎
Hybrid TV tuner	TVT	•	•	•	•		•	☎
Information electronics 1	IFE	•	•	•	•		•	☎
Interface control unit for vehicle locating system	SOF	•	•	•	•		•	☎
Lane change assistant	SWA	•	•	•	•		•	☎
Lane keeping assistant	SHA	•	•	•	•		•	☎
Main beam assist	FLA	•	•	•	•		•	☎
MD changer (position 2)	M2P	•	•	•	•		•	☎
Navigation	NAV	•	•	•	•		•	☎
Navigation system China	NAV	•	•	•	•		•	☎
Navigation system High	NAV	•	•	•	•		•	☎
Navigation system Japan	NAV	•	•	•	•		•	☎
Navigation system Japan (Venus)	NAV	•	•	•	•		•	☎
Operating/display unit basic	ABE	•	•	•	•		•	☎
Operating/display unit basic plus	ABE	•	•	•	•		•	☎
Operating/display unit basic plus navigation	ABE	•	•	•	•		•	☎
Operating/display unit China	ABE	•	•	•	•		•	☎
Operating/display unit high	ABE	•	•	•	•		•	☎
Operating/display unit Japan	ABE	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎
Radio (MMI 3G)	RIO	•	•	•	•		•	☎
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio tuner digital, XM	RTD	•	•	•	•		•	
Radio tuner-digital (DAB)	RTD	•	•	•	•		•	
Rear-view camera system	RFK	•	•	•				
Seat adjustment, driver side	SVF	•	•	•	•		•	
Seat adjustment, passenger side	SVB	•	•	•	•		•	
Sound system	SOU	•	•	•	•		•	
Steering wheel electronics	LRE	•	•	•	•		•	
Tailgate electronics	HDE	•	•	•	•		•	
Telephone (Bluetooth carphone)	TEL	•	•	•	•		•	
Telephone (mobile preparation)	TEL	•	•	•	•		•	
Telephone (Motorola built-in telephone)	TEL	•	•	•	•		•	
Trailer function electric hinged	AHF	•	•	•	•		•	
Trailer function mechanical hinged	AHF	•	•	•	•		•	
Trailer function mechanical plug-in	AHF	•	•	•	•		•	
TV tuner	TVT	•	•	•	•		•	
TV tuner digital	TVT	•	•	•	•		•	
TV tuner digital China	TVT	•	•	•	•		•	
TV tuner digital Japan	TVT	•	•	•	•		•	
TV tuner Japan	TVT	•	•	•	•		•	
Vehicle electrical system	EZE	•	•	•	•		•	
Vehicle voltage 2	EZZ	•	•	•	•		•	
Voice control	SPS	•	•	•	•		•	

43. Audi R Series – diagnostic capabilities by vehicle model

43.1 Audi R8 (2007 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics	MOT	•	•	•	•	•	•	☎
Engine electronics ii	M2B	•	•	•	•	•	•	☎
Gearbox electronics	GET	•	•	•	•	•	•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	•	•	•	☎
Tyre pressure monitor	REI	•	•		•		•	•
Wheel damping electronics	RAD	•	•	•	•		•	•
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Airbag	AIR	•	•	•	☎		•	☎
Connection for external audio sources (item 3)	M3P	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•		•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	☎
Dash panel insert	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•		☎	•	•	☎
Door electronics, driver side, max variant	TFA	•	•	•	•		•	☎
Door electronics, driver side, min variant	TFA	•	•	•	•		•	☎
Door electronics, front passenger side, max variant	TBF	•	•	•	•		•	☎
Door electronics, front passenger side, min variant	TBF	•	•	•	•		•	☎
Electronic roof control	ELD	•	•		☎		•	☎
Energy management	BAR	•	•	•	•		•	☎
Fully automatic air conditioner	KLH	•	•	•	•		•	☎
Immobiliser IV	WEG	•	•					☎
Interface CU for vehicle locating system (-J843)	SOF	•	•		•		•	☎
Main beam assist	FLA	•	•	•	•		•	☎
Microphone control unit	MIC	•	•		•			•
Navigation system Plus	NAV	•	•		•		•	☎
Parking assistant / parking aid	PLA	•	•	•	•		•	•

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Radio	RIO	•	•		•		•	☎
Radio / navigation (RNS-E) => J401	RIO	•	•		•		•	☎
Radio tuner digital, SIRIUS	RTD	•	•					☎
Rear-view camera system	RFK	•	•		•			
Sound system (premium)	SOU	•	•	•	•			☎
Sound system (standard)	SOU	•	•	•	•			☎
Steering wheel electronics	LRE	•	•	•	•		•	☎
Telephone (mobile preparation)	TEL	•	•	•	•		•	☎
Vehicle electrical system	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM)	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM) with anti-theft alarm	EZE	•	•	•	•	•	•	☎

43.2 Audi R8 (2007 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics	MOT	•	•	•	•	•	•	☎
Gearbox electronics 086	GET	•	•	•	•	•	•	☎
Engine electronics II	M2B	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•		☎	•	•	☎
Chassis system								
ABS/ESP Bosch 8.0	BRE	•	•	•	•	•	•	☎
Wheel damping electronics	RAD	•	•	•	•		•	•
Tyre pressure monitor	REI	•	•		•		•	•
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Airbag	AIR	•	•	•	☎		•	☎
Connection for external audio sources (item 3)	M3P	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•		•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Dash panel insert	SCH	•	•	•	•	•	•	☎
Door electronics, driver side, max variant	TFA	•	•	•	•		•	☎
Door electronics, driver side, min variant	TFA	•	•	•	•		•	☎
Door electronics, front passenger side, max variant	TBF	•	•	•	•		•	☎
Door electronics, front passenger side, min variant	TBF	•	•	•	•		•	☎
Electronic roof control	ELD	•	•		☎		•	☎
Energy management	BAR	•	•	•	•		•	☎
Fully automatic air conditioner	KLH	•	•	•	•		•	☎
Immobiliser IV	WEG	•	•					☎
Interface CU for vehicle locating system (-J843)	SOF	•	•		•		•	☎
Main beam assist	FLA	•	•	•	•		•	☎
Microphone control unit	MIC	•	•		•			•
Navigation System Plus	NAV	•	•		•		•	☎
Parking assistant / parking aid	PLA	•	•	•	•		•	•
Radio	RIO	•	•		•		•	☎
Radio / navigation (RNS-E) => J401	RIO	•	•		•		•	☎
Radio tuner digital, SIRIUS	RTD	•	•					☎
Rear-view camera system	RFK	•	•		•			
Sound system (premium)	SOU	•	•	•	•			☎
Sound system (standard)	SOU	•	•	•	•			☎
Steering wheel electronics	LRE	•	•	•	•		•	☎
Telephone (mobile preparation)	TEL	•	•	•	•		•	☎
Vehicle electrical system	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM)	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM) with anti-theft alarm	EZE	•	•	•	•	•	•	☎

44. Audi TT Series – diagnostic capabilities by vehicle model

44.1 Audi TT (1999 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09G	GET	•	•	•	•	•	•	•
Direct shift gearbox 02E	GET	•	•	•	•	•	•	•
Haldex coupling	ALR	•	•	•		•	•	•
Motronic fuel-injection and ignition system ME7.5	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL Mark 20 IE	BRE	•	•	•	•		•	•
ABS/EDS/ASR Mark 20 IE	BRE	•	•	•	•		•	•
ABS/ESP Mark 20 IE	BRE	•	•	•	•		•	•
ABS/ESP Mark 60	BRE	•	•	•	•	•	•	•
Body system								
Acoustic parking aid	EPH	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	•
Dash panel insert with driver information system WFS3	SCH	•	•	•	•	•	•	☎
Dash panel insert with driver info system	SCH	•	•	•	•	•	•	☎
Dash panel insert without driver information system WFS3	SCH	•	•	•	•	•	•	☎
Dash panel insert without driver information system	SCH	•	•	•	•	•	•	☎
Front and side airbag	AIR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Headlight range control	LWR	•	•	•	•		•	•
Instrument cluster with WIV with driver information system	SCH	•	•	•	•		☎	☎
Instrument cluster with WIV without driver information system	SCH	•	•	•	•		☎	☎
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system 3 (without monitor)	NAV	•	•	•	•		•	☎
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	☎
Radio II (CAN)	RIO	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎
Acoustic parking aid	EPH	•	•	•	•		•	•

44.2 Audi TT (1999 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Automatic gearbox 09G	GET	•	•	•	•	•	•	•
Direct shift gearbox 02E	GET	•	•	•	•	•	•	•
Haldex coupling	ALR	•	•	•		•	•	•
Motronic fuel-injection and ignition system ME7.5	MOT	•	•	•	•	•	•	☎
Motronic injection and ignition system	MOT	•	•	•	•	•	•	☎
Chassis system								
ABS/EDL Mark 20 IE	BRE	•	•	•	•		•	•
ABS/EDS/ASR Mark 20 IE	BRE	•	•	•	•		•	•
ABS/ESP Mark 20 IE	BRE	•	•	•	•		•	•
ABS/ESP Mark 60	BRE	•	•	•	•	•	•	•
Body system								
Acoustic parking aid	EPH	•	•	•	•		•	•
Central locking	ZEN	•	•	•	•		•	•
Dash panel insert with driver information system WFS3	SCH	•	•	•	•	•	•	☎
Dash panel insert with driver information system	SCH	•	•	•	•	•	•	☎
Dash panel insert without driver information system WFS3	SCH	•	•	•	•	•	•	☎
Dash panel insert without driver information system	SCH	•	•	•	•	•	•	☎
Front and side airbag	AIR	•	•	•	•		•	•
Fully automatic air conditioner	KLH	•	•	•	•		•	•
Headlight range control	LWR	•	•	•	•		•	•
Instrument cluster with WIV with driver information system	SCH	•	•	•	•		☎	☎
Instrument cluster with WIV without driver information system	SCH	•	•	•	•		☎	☎
Interior monitoring	IRA	•	•	•	•		•	•
Navigation system 3 (without monitor)	NAV	•	•	•	•		•	☎
Navigation system 4 (without monitor)	NAV	•	•	•	•		•	☎
Radio II (CAN)	RIO	•	•	•	•		•	☎
Radio	RIO	•	•	•	•		•	☎

44.3 Audi TT (2007 >)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics (UDS)	MOT	•	•	•	☎		•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Direct shift gearbox 02E	GET	•	•	•	•	•	•	☎
Direct shift gearbox 0BH	GET	•	•	•	☎		•	☎
Dual-clutch gearbox 0AM	GET	•	•	•	•	•	•	☎
Haldex coupling	ALR	•	•	•	•	•	•	☎
Haldex4	ALR	•	•	•	•	•	•	☎
Chassis system								
Brake electronics MK60E1	BRE	•	•	•	•	•	•	☎
Wheel damping electronics	RAD	•	•	•	•		•	☎
Power steering (generation 1/2)	LKH	•	•	•	•		•	☎
Power steering (generation 3)	LKH	•	•	•	•	•	•	☎
Tyre pressure monitor II PA	RDZ	•	•	•	•		•	☎
Tyre pressure monitor II	RDZ	•	•	•	•		•	☎
Tyre pressure monitor	REI	•	•	•	•		•	☎
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Airbag	AIR	•	•	•	•	•	•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	☎
Chorus radio	RIO	•	•	•	•		•	☎
Climatronic control unit	KLH	•	•	•	•	•	•	☎
Concert radio	RIO	•	•	•	•		•	☎
Connection for external audio sources (item 3)	M3P	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•	•	•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•	•	•	☎
Dash panel insert	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital sound package (Bose)	SOU	•	•	•	•		•	☎
Digital sound package (standard)	SOU	•	•	•	•		•	☎
Digital sound package (standard) (UDS)	SOU	•	•	•	☎		•	☎
Door electronics, driver side, max variant	TFA	•	•	•	•		•	☎
Door electronics, driver side, min variant	TFA	•	•	•	•		•	☎
Door electronics, front passenger side, max variant	TBF	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Door electronics, front passenger side, min variant	TBF	•	•	•	•		•	☎
Dynamic headlight range control (UDS)	LWR	•	•	•	☎		•	☎
Electronic roof control	ELD	•	•	•	•		•	☎
Energy management	BAR	•	•	•	•		•	☎
Fully automatic air conditioner	KLH	•	•	•	•	•	•	☎
Headlight range control with cornering light	LWR	•	•	•	•		•	☎
Headlight range control without cornering light	LWR	•	•	•	•		•	☎
Hybrid TV tuner	TVT	•	•	•	•		•	☎
Immobiliser IV	WEG	•	•	•	•		•	☎
Interface CU for vehicle locating system (-J843)	SOF	•	•	•	•		•	☎
Main beam assist	FLA	•	•	•	•		•	☎
Navigation system Plus	NAV	•	•	•	•		•	☎
Parking assistant / parking aid	PLA	•	•	•	•	•	•	☎
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	☎
Radio tuner digital, XM	RTD	•	•	•	•		•	☎
Radio/navigation system Japan	RIO	•	•	•	•		•	☎
Radio/navigation system Low	NAV	•	•	•	•		•	☎
Radio/navigation system Low	RIO	•	•	•	•		•	☎
Radio/navigation system Plus	RIO	•	•	•	•		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	☎
Symphony radio	RIO	•	•	•	•		•	☎
Telephone	TEL	•	•	•	•		•	☎
Vehicle electrical system	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM)	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM) with anti-theft alarm	EZE	•	•	•	•	•	•	☎

44.4 Audi TT (2008 > USA & Canada only)

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Drive system								
Engine electronics (UDS)	MOT	•	•	•	☎		•	☎
Engine electronics	MOT	•	•	•	•	•	•	☎
Direct shift gearbox 02E	GET	•	•	•	•	•	•	☎
Direct shift gearbox 0BH	GET	•	•	•	☎		•	☎
Dual-clutch gearbox 0AM	GET	•	•	•	•	•	•	☎
Haldex coupling	ALR	•	•	•	•	•	•	☎
Haldex4	ALR	•	•	•	•	•	•	☎
Chassis system								
Brake electronics MK60E1	BRE	•	•	•	•	•	•	☎
Wheel damping electronics	RAD	•	•	•	•		•	☎
Power steering (generation 1/2)	LKH	•	•	•	•		•	☎
Power steering (generation 3)	LKH	•	•	•	•	•	•	☎
Tyre pressure monitor II PA	RDZ	•	•	•	•		•	☎
Tyre pressure monitor II	RDZ	•	•	•	•		•	☎
Tyre pressure monitor	REI	•	•	•	•		•	☎
Body system								
Acoustic parking aid, 4 channel	EPH	•	•	•	•		•	☎
Airbag	AIR	•	•	•	•	•	•	☎
Auxiliary heater	ZST	•	•	•	•	•	•	☎
Chorus radio	RIO	•	•	•	•		•	☎
Climatronic control unit	KLH	•	•	•	•	•	•	☎
Concert radio	RIO	•	•	•	•		•	☎
Connection for external audio sources (item 3)	M3P	•	•	•	•		•	☎
Convenience system central module	ZKS	•	•	•	•	•	•	☎
Convenience system central module with anti-theft alarm	ZKS	•	•	•	•	•	•	☎
Dash panel insert	SCH	•	•	•	•	•	•	☎
Data bus diagnostic interface	DID	•	•	•	•	•	•	☎
Digital sound package (Bose)	SOU	•	•	•	•		•	☎
Digital sound package (standard)	SOU	•	•	•	•		•	☎
Digital sound package (standard) (UDS)	SOU	•	•	•	☎		•	☎
Door electronics, driver side, max variant	TFA	•	•	•	•		•	☎
Door electronics, driver side, min variant	TFA	•	•	•	•		•	☎
Door electronics, front passenger side, max variant	TBF	•	•	•	•		•	☎

Control unit description	Control unit abbreviation	Read & clear DTCs	Read dynamic data	Activate components	Coding	Flash programming	Make adjustments	Initialisations
Body system (cont.)								
Door electronics, front passenger side, min variant	TBF	•	•	•	•		•	☎
Dynamic headlight range control (UDS)	LWR	•	•	•	☎		•	☎
Electronic roof control	ELD	•	•	•	•		•	☎
Energy management	BAR	•	•	•	•		•	☎
Fully automatic air conditioner	KLH	•	•	•	•	•	•	☎
Headlight range control with cornering light	LWR	•	•	•	•		•	☎
Headlight range control without cornering light	LWR	•	•	•	•		•	☎
Hybrid TV tuner	TVT	•	•	•	•		•	☎
Immobiliser IV	WEG	•	•	•	•		•	☎
Interface CU for vehicle locating system (-J843)	SOF	•	•	•	•		•	☎
Main beam assist	FLA	•	•	•	•		•	☎
Navigation system Plus	NAV	•	•	•	•		•	☎
Parking assistant / parking aid	PLA	•	•	•	•	•	•	☎
Radio tuner digital, SIRIUS	RTD	•	•	•	•		•	☎
Radio tuner digital, XM	RTD	•	•	•	•		•	☎
Radio/navigation system Japan	RIO	•	•	•	•		•	☎
Radio/navigation system Low	NAV	•	•	•	•		•	☎
Radio/navigation system Low	RIO	•	•	•	•		•	☎
Radio/navigation system Plus	RIO	•	•	•	•		•	☎
Steering wheel electronics	LRE	•	•	•	•		•	☎
Symphony radio	RIO	•	•	•	•		•	☎
Telephone	TEL	•	•	•	•		•	☎
Vehicle electrical system	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM)	EZE	•	•	•	•	•	•	☎
Vehicle electrical system (BCM) with anti-theft alarm	EZE	•	•	•	•	•	•	☎