VW/AUDI [VAG] SERIVCE LIGHT RESET TOOL
P/N 30369100

Features:

- Resets service lights on all VW/Audi vehicles
- Aribag warning light reset function
- Long Life/Standard Life servicing
- Compatibale with lastest CAN vehicles
- Updateable

The VAG SLT tool extinguishes service lights for the complter VAG range, including the latest CAN vehicles. The reset tool has been developed with"Long Life Oil" service interval functionality. In addition to service reset, the tool extinguishes the SRS warning lamp across the complete VAG range.

VAG SERVICE STRATEGIES

Non Long Life Vehicles-Pre 2003/Pre CAN

Pre 2003 VAG vehicles platforms only use "Fixed Service Intervals" that are established by programming the interval into the dashboard ECU. These parameters control the display of warnings for:

- Oil Service after a fixed distance(e.g. 10,000 miles)
- Service 1-either fixed distance or fixed time, whicherver comes first(e.g. 15,000 miles or 12months)
- Service 2-after a fixed distance(e.g. 25,000 miles)

When the service light is reset, the next service interval is programmed into tje dashboard ECU based on the current time/mileage. For example, an oil service is due after the vehicles first 10,ooo miles; if the service is performed at 11,000 miles and the light is reset and programmes a new intercal of 10,000 miles, the next service is now due at 21,000 miles.

Long Life Vehicles-Post 2004 including CAN equipped vehicles

From 2003, VAG vehicles were equipped with an Oil Comdition Sensor (QLT sensor) that determines the lubricity and the effectiveness of the oil by ascertaing the oil's permittivity. This data, together with the oil level and temperature resdings, can calculate the optimum time for the next oil change. Depending on the usage profile, this might well be much later than had been practiced for a particular vehicle. When the vehicle is serviced, the type of oil can be programmed into the ECU to assist in the calculation of the service interval.

The parameters that are used to calculate the next service interval include:

Oil quality used(programmed using tool)	**Oil Condition**
Long-life	QLT Sensor(permittivity)
Standard	Temperature sensor
	Oil Level

Inspection distance	**Inspection time**
Minimum distanbce 9,000 miles	Minimum time interval 12 months
Maximum distance 18,000 miles	Maximum time interval 24 months

Long Life Oil selection - The ECU adapts the service interval based on how the vehicle is driven. If the vehicle is subjected to an aggressive driving style, then the ECU will compute an early service indicator light, for example after 9,000 miles, or 12 months, whereas a vehicle subject to more gentle driving style coule produce a later Service Indication such as after 18,000 miles, or 24 months.

Standard Life Oil selection - The ECU will default to the normal preset service interval; the ECU will not compute an earlier or later service indicator light.

Diagnostic Connector locations
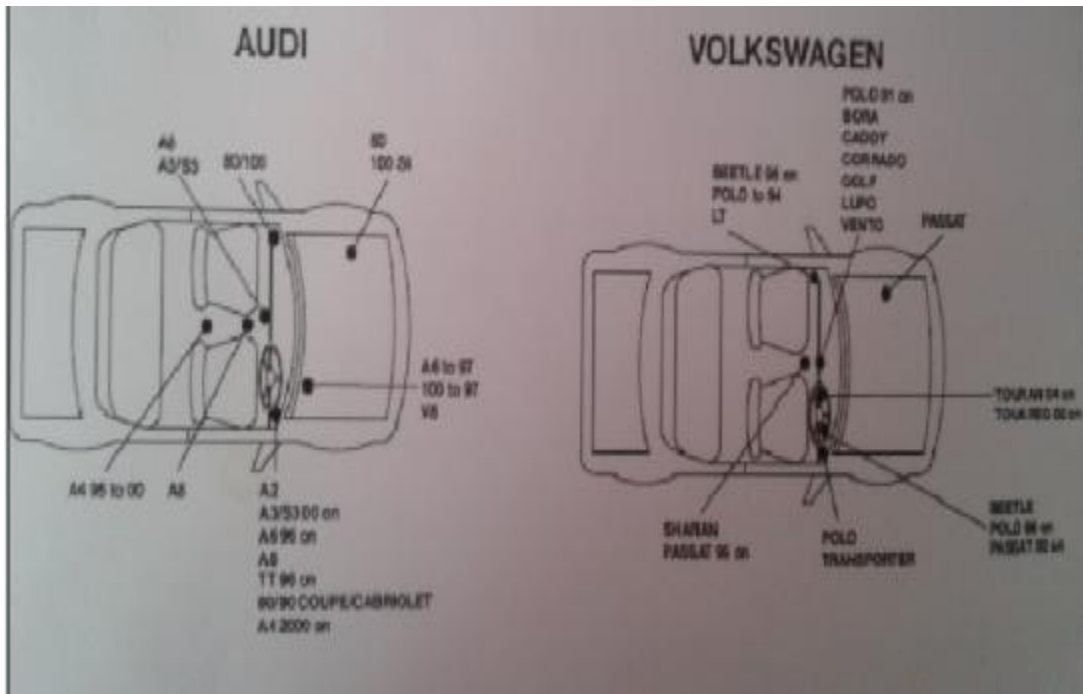
VAG SLR User Instructions

Function Select button: Scrolls throgh the various reset options.

Mode Button: Selects between Service Light Reset function or Aribag Reset.

**OK Button:** Confirms the SLR option as displayed by the LEDs and resets the service/Aribag light .

Function LED key: for selecting desired reset option.

Vehicle Set-Up

i). Ensure vehicle ignition is turned off.

ii). Using the application list and socket location diagrams, connect the SLR tool to the identified   diagnostic socker.

iii). Turn on the vehicle ignition.

Service Light Reset Procedure
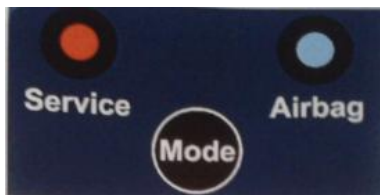
1.Select**'Service'** by toggling the **'Mode'** button until the Service Mode LED is illuminated.

2.Select the service type by toggling the**'function select button''<>'**to illuminate the 3 function LEDs.

Compare the led sequence against the key.In the

example**'Diesel 6 cylider long life oil'**is selected.
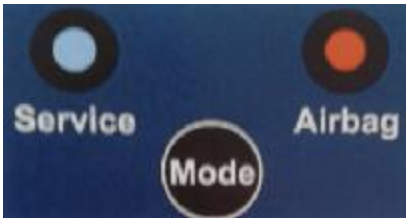

3.Press the**'OK'** button to reset the service light. The function LEDs will flash to indicate a successful reset.

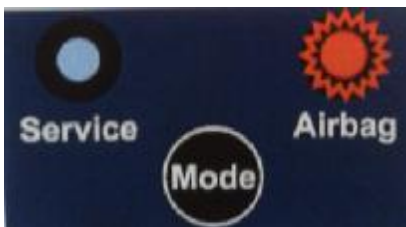4.If the reset is unsuccessful,the Service Mode LED will flash.

Airbag Light Reset Procedure

1.Select**'Airbag'**by toggling the**'Mode'**button until the Airbag Mode LED is illuminated.

2.Press the**'OK'**button to reset the Airbag warning light.All 3 function LEDs will flash to indicate a successful reset.

3.If the reset is unsuccessful,the Airbag Mode LED will flash.

Application List

Audi SERVICE RESET					
A3	All variants	G/D	All	95-07	All codes
A4	All variants	G/D	All	95-07	All codes
A6	All variants	G/D	All	94-96	All codes
A6	All variants	G/D	All	96-07	All codes
A8	All variants	G/D	All	96-07	All codes
Cabriolet	All variants	G/D	All	95-98	All codes
S3	All variants	G/D	All	95-07	All codes
S4	All variants	G/D	All	97-07	All codes
TT	All variants	G/D	All	98-07	All codes
Volkswagen SERVICE RESET					
Beetle	All variants	G/D	All	98-07	All codes
Caddy	All variants	G/D	All	94-07	All codes
Corrado	All variants	G/D	All	95-95	All codes
Golf	All variants	G/D	All	95-07	All codes
Lupo	All variants	G/D	All	98-03	All codes
Passat	All variants	G/D	All	95-07	All codes
Phaeton	All variants	G/D	All	02-07	All Codes
Sharan	All variants	G/D	All	95-07	All codes
Touran	All variants	G/D	All	03-07	All Codes
Touran	All variants	G/D	All	04-07	All Codes
Vento	All variants	G/D	All	95-98	All codes