

#### INSTRUCTIONS FOR

# **SERVICE LIGHT & EPB RESET TOOL**

**MODEL NO: VS8625** 

Thank you for purchasing a Sealey product. Manufactured to a high standard, this product will, if used according to these instructions, and properly maintained, give you years of trouble free performance.

## TECHNICAL HELP LINE No. 01284 757505

Please register your product with Sealey by completing the registration form on-line at www.sealey.co.uk

Navigate to Register Product. By registering your product you can take advantage of Sealey product and technical updates via email.

IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS & CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. KEEP THESE INSTRUCTIONS SAFE FOR FUTURE USE.









Refer to Wear Eye Instructions Protection

Wear Eye Wear Protective Protection Clothing

Electrical Shock Hazard

## 1. SAFETY

- ☐ WARNING! Ensure that Health and Safety, local authority and general workshop practice regulations are strictly adhered to.
- DO NOT use the unit if it, or any attachment, is damaged.
- ✓ Maintain tester in good and clean condition for best and safest performance.
- ✓ If required, ensure that the vehicle to be worked on is adequately supported with axle stands or ramps and is chocked.
- Put transmission in PARK (for automatic transmission) or NEUTRAL (for manual transmission) and make sure the parking brake is engaged.
- ✓ Wear approved eye protection. A full range of personal safety equipment is available from your Sealey dealer.
- Wear suitable clothing to avoid snagging. Do not wear jewellery and tie back long hair.
- □ **WARNING!** Use extreme caution when working around the ignition coil, distributor cap, ignition wires and spark plugs. These components create hazardous voltages when the engine is running.
- **DO NOT** connect or disconnect any test equipment with ignition on or engine running.
- Keep a fire extinguisher nearby, which is suitable for gasoline/chemical/electrical fires.
- Account for all tools and parts being used and do not leave any in the engine bay.
- Keep reset tool dry, clean and free from oil, water and grease. Use a mild detergent on a clean cloth to clean the outside of the tool.
- ✓ Operate the vehicle in a well-ventilated work area; exhaust gases are poisonous.
- ✓ IMPORTANT: Always refer to the vehicle manufacturer's service instructions to establish the current procedure and data. These instructions are provided as a guide only.
- □ **WARNING!** The warnings and instructions discussed in this manual cannot cover all possible conditions and situations that may occur. It must be understood that common sense and caution are factors which cannot be built into this product, but must be applied by the operator.
- ✓ When not in use, store tester away in its box, in a cool, dry, childproof location.

# 2. INTRODUCTION

Designed for resetting Electronic Parking Brake (EPB) and extinguishing the service interval lights, including the service interval messages, that are displayed in the Driver Information Module after carrying out routine maintenance on Volvo vehicles. Simple push button application. Powered by connection to the vehicle.

## 3. OPERATION

- 3.1. The VS8625 tool:
  - is compatible with the latest CAN vehicles.
  - enables service and repair functions to be carried out on EPB systems.
- 3.2. The new VS8625 Volvo SLR and EPB tool has been designed to allow users to extinguish the service light following the servicing of a vehicle. It also allows for the servicing and replacement of brake pads and components used in the new Electronic Parking Brake systems which have been introduced to the Volvo range.
- 3.3. SLR Functions

Reset Service Light –This tool will extinguish the service light on the dashboard after a service has been carried out.

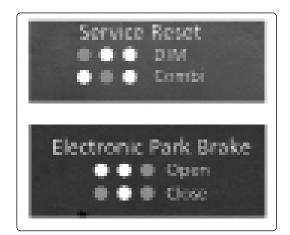
Reset Service– Reset the Service Interval Messages displayed on the Driver Information Module.

EPB Open –This Tool allows the callipers to be retracted allowing the brake pads to be removed for service. This also provides assistance in fitting new Park Brake motors, brake calipers and discs, as well as replacing wheel hubs as the callipers are retracted, releasing braking components.

EPB Close – After servicing, the callipers can be advanced to their original position without the current calibration being effected.

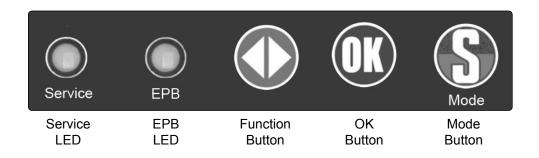


3.4. MODE Selection for selecting Service Functions.

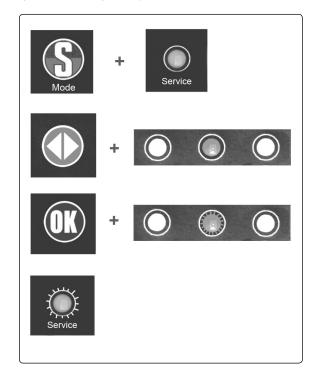


3.5. MODE Selection for selecting EPB Functions.

#### 3.6. Function Buttons



- 3.7. Vehicle Set-Up.
- 3.7.1. Ensure that the vehicle's ignition is turned off and that the vehicle is on a level surface.
- 3.7.2. Connect the tool to the correct diagnostic socket on the vehicle, refer to the vehicle owner's manual for it's location.
- 3.7.3. Turn on the vehicle's ignition and start the engine. For button (Start/Stop) type. insert the key, press start button for at least 2 seconds until the ignition is on (ensure the brake or clutch pedals are NOT pressed).
- 3.8. Service Reset Combi.
- 3.8.1. Press Mode button to select correct mode (Service).
- 3.8.2. Press the Function button to select the required reset function.
- 3.8.3. Press the OK button to perform the function.
- 3.8.4. Once the function has completed, the function LED will flash to indicate a successful reset.
- 3.2.5. If the function is unsuccessful, the Service Mode LED will flash.



- 3.9. Service Reset DIM.
- 3.9.1. Press Mode button to select correct mode (Service).
- 3.9.2. Press the Function button to select the required reset function.
- 3.9.3. Press the OK button to perform the function.
- 3.9.4. Once the function has completed, the function LED will flash to indicate a successful reset.
- 3.9.5. If the function is unsuccessful, the Service Mode LED will flash.
- + Service

  + Service

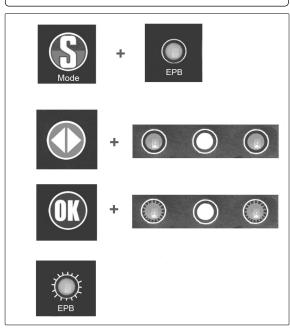
  + Service

- 3.10. EPB Open Function.
- 3.10.1. Press the Mode button to select correct mode (EPB).
- 3.10.2. Press the Function button to select the 'OPEN' function.
- 3.10.3. Ensure the park brake is released.
- 3.10.4. Press the OK button and the pistons can be heard retracting (The Mode LED will flash during this process).
- 3.10.5. Once the process is complete, the EPB LED will flash.

NOTE: Wait until the EPB LED flashes and the callipers have stopped moving before carrying out any work on the braking system.

- 3.11. EPB Close Function
- 3.11.1. Press the Mode button to select correct mode (EPB).
- 3.11.2. Press the Function button to select the 'CLOSE' function.
- 3.11.3. Press the OK button and the pistons can be heard advancing (The function LED will flash during this process).
- 3.11.4. Once the process is complete, the EPB LED will flash.

NOTE: Any codes that are not able to be cleared will remain on the Module. Use the Sealey VST Electronic Auto Service and Diagnostic tool to determine what these codes are and what steps need to be taken to resolve the problem.



## 4. APPLICATION LIST

Volvo Service Reset for:		Fuel	Pistons	Dates	
850	All Variants	P/D	All	96-98	Combi
C30	All Variants	P/D	All	07-11	Driver info. Module (DIM)
S40	All Variants	P/D	All	96-04	Combi
C40(040)	All Variants	P/D	All	04-11	Driver info. Module (DIM)
S60	All Variants	P/D	All	00-10	Driver info. Module (DIM)
S60(11-)	All Variants	P/D	All	10-14	Driver info. Module (DIM)
S60L(11-)	All Variants	P/D	All	10-14	Driver info. Module (DIM)
S70	All Variants	P/D	All	97-01	Combi
S80(99)	All Variants	P/D	All	99-06	Driver info. Module (DIM)
S80(07)	All Variants	P/D	All	07-14	Driver info. Module (DIM)
S80L(07)	All Variants	P/D	All	09-14	Driver info. Module (DIM)
V40	All Variants	P/D	All	96-04	Combi
V40	All Variants	P/D	All	04-05	Driver info. Module (DIM)
V40(13-)	All Variants	P/D	All	13-14	Driver info. Module (DIM)
V40 Cross Country (13-)	All Variants	P/D	All	13-14	Driver info. Module (DIM)
V50	All Variants	P/D	All	04-11	Driver info. Module (DIM)
V60	All Variants	P/D	All	10-14	Driver info. Module (DIM)
V70	All Variants	P/D	All	97-00	Combi
V70(00)	All Variants	P/D	All	00-08	Driver info. Module (DIM)
V70(08)	All Variants	P/D	All	08-14	Driver info. Module (DIM)
V70XC	All Variants	P/D	All	99-00	Combi
V70XC(01-)	All Variants	P/D	All	01-07	Driver info. Module (DIM)
XC60	All Variants	P/D	All	09-14	Driver info. Module (DIM)
XC70	All Variants	P/D	All	01-07	Driver info. Module (DIM)
XC70(08-)	All Variants	P/D	All	08-14	Driver info. Module (DIM)
XC90	All Variants	P/D	All	03-11	Driver info. Module (DIM)
C70 Coupe	All Variants	P/D	All	99-02	Combi
C70 Conv	All Variants	P/D	All	99-05	Combi
C70(06)	All Variants	P/D	All	07-11	Driver info. Module (DIM)
Volvo EPB					
S60	All Variants	P/D	All	10-14	
S60L	All Variants	P/D	All	13-14	
S80(07-)	All Variants	P/D	All	07-14	
V80L	All Variants	P/D	All	09-14	
V60	All Variants	P/D	All	10-14	
V70	All Variants	P/D	All	08-14	
XC60	All Variants	P/D	All	09-14	
XC70(08)	All Variants	P/D	All	08-14	



#### **Environmental Protection**

Recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment. When the product becomes completely unserviceable and requires disposal, drain off any fluids (if applicable) into approved containers and dispose of the product and the fluids according to local regulations.



# **WEEE Regulations**

Dispose of this product at the end of its working life in compliance with the EU Directive on Waste Electrical and Electronic Equipment (WEEE). When the product is no longer required, it must be disposed of in an environmentally protective way. Contact your local solid waste authority for recycling information.

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice. IMPORTANT: No liability is accepted for incorrect use of this product. WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.



Sole UK Distributor, Sealey Group. Kempson Way, Suffolk Business Park, Bury St. Edmunds, Suffolk. IP32 7AR



**1** 01284 757500



www.sealey.co.uk



01284 703534



sales@sealey.co.uk