

# INSTRUCTIONS FOR: SERVICE RESET TOOL WITH OIL DEGRADATION FUNCTION - FIAT GROUP

MODEL No: VS8623

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.

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.

#### **TECHNICAL HELPLINE NO. 01284 757505**

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

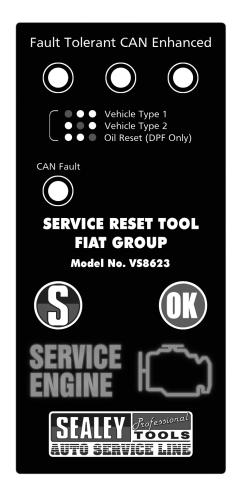
Navigate to Register Product. By registering your product you can take advantage of Sealey product and technical updates via email.

#### 1. SAFETY

- □ **WARNING!** Wear appropriate Personal Protective Equipment. A full range of Personal Protective Equipment is available from your Sealey dealer.
- WARNING! Ensure that Health & Safety, Local Authority Regulations and general workshop practice Regulations are adhered to when using tools.
- X DO NOT use tools if damaged.
- ✓ Maintain tools to ensure that they are in an adequate condition for safe use and optimum performance.
- ✓ Ensure that a vehicle that has been raised by a jack is adequately supported. Use axle stands.
- ✓ Wear suitable clothing to avoid snagging. DO NOT wear jewellery. Tie back long hair.
- ✓ Account for all tools, parts and components being used. DO NOT leave these in or near the engine. Return tools to suitable storage after use
- ✓ When not in use, store in a safe, dry childproof place.
- ✓ Keep children and unauthorised persons away from the work area.
- ▲ IMPORTANT! These instructions are provided as a guide only. Always refer to the vehicle manufacturer's service instructions or a proprietary manual to establish the correct procedure and data.
- □ WARNING! The warnings, cautions and instructions in this manual cannot cover all possible conditions and situations. The Operator / user must apply caution and common sense (good practical sense).

#### 2. INTRODUCTION

Alfa Romeo, Fiat and Lancia oil service and oil degradation reset tool. Compatible with the latest Fault Tolerant CAN vehicles. Designed to extinguish the oil service light and to show if there is a fault on the CAN bus which is a common problem with some vehicles.



### 3. OPERATION

- Compatible with latest Fault Tolerant CAN vehicles.
- CAN BUS Fault indicator.

The new FIAT service reset tool has been designed to extinguish service lights for the latest FIAT Fault Tolerant CAN vehicles.

In addition to service reset, the tool has been designed to display a warning lamp when a fault on the CAN bus is present, thus serving as a useful diagnostic aid for all vehicle systems.

Service Reset Type 1 – Will reset the service dependent on the service schedule for vehicles labelled Type 1.

Service Reset Type 2 – Will reset the service dependent on the service schedule for vehicles labelled Type 2.

Oil Light Reset - Resets the Oil Degradation indicator. Only on models with Diesel Particulate Filter (DPF).

The 'CAN FAULT' LED will flash on initial power up of the SLR tool if a CAN Bus fault is present.

•	0	0	Service Reset Type 1			
0	•	0	Service Reset Type 2			
0	0	•	Oil Degradation Reset (DPF only)			

#### Vehicle Set-Up.

- 1. Connect to vehicle.
- 2. Switch ignition on.
- 3. Press mode button to select correct reset type.
- 4. Press the '**OK**' button to perform reset.









Service LED.

Mode Selection.

Fault Tolerant CAN LED.

OK Button: Resets The Service Light.



Mode Selection: For Selecting Different Reset Types.

# Vehicle Set-Up

- Connect to vehicle.
- 2. Switch ignition on.



- 3. Press mode button to select correct reset type.
- 4. Press the '**OK**' button to perform reset.



Press the '**OK**' button to reset the appropriate service light. The function LED's will flash to indicate a successful reset.



 If the reset is unsuccessful all three service LED's will flash.

# **CAN** bus Fault



The CAN FAULT LED will flash on the initial power up of the SLR tool if a CAN bus fault is present.

(Only applicable for the vehicles as listed in the application table).

# 4. APPLICATIONS













Service Reset	Engine Variant	Fuel Type	Engine Size	Year	Engine Code	Туре
Abarth						
500		P/D	All	07-10		Type 2
Grande Punto	1.4 TURBO 16V	Р	1.4	10-on		Type 2
Alfa Romeo						
147		P/D	All	05-09		Type 1
159		P/D	All	05-10		Type 1
166	3.0 V6 24V	Р	3.0	03-06		Type 1
166 '03	2.0 TS 16V	Р	2.0	03-06		Type 1
166 '03	2.4 JTD 20V	D	2.4	03-06		Type 1
166 '03	2.5 V6 24V	Р	2.5	03-06		Type 1
166 '03	3.0 V6 24V	Р	3.0	03-06		Type 1
166 '03	3.2 V6 24V	Р	3.2	03-06		Type 1
Brera		P/D	All	05-10		Type 1
GT		P/D	All	05-07		Type 1
Mito	1.3 MJET 16V	D	1.3	08-13		Type 2
Mito	1.4 16V	Р	1.4	08-13		Type 2
Mito	1.4 TURBO 16V	Р	1.4	08-13		Type 2
Mito	1.6 MJET 16V	D	1.6	08-13		Type 2
Mito		P/D	All	08-10		Type 2
Spider		P/D	All	06-10		Type 1
•						
Fiat						
500		P/D	All	07-10		Type 2
Bravo		P/D	All	07-09		Type 1
Croma		P/D	All	05-11		Type 1
Doblo		P/D	All	01-06		Type 1
Doblo (152)	1.3 MJET 16V	D	1.3	09-14		Type 2
Doblo (152)	1.4 16V	Р	1.4	09-14		Type 2
Doblo (152)	1.6 MJET 16V	D	1.6	09-14		Type 2
Doblo (152)	2.0 MJET 16V	D	2.0	09-14		Type 2
Ducato (250)	2.2 JTD	D	2.2	06-11		Type 1
Ducato (250)	2.3 JTD	D	2.3	06-11		Type 1
Ducato (250)	3.0 16V CNG	Gas	3.0	06-11		Type 1
Ducato (250)	3.0 JTD	D	3.0	06-11		Type 1
Ducato (250)	MINIBUS 3.0 16V CNG	Gas	3.0	06-11		Type 1
Ducato FL (250)	2.0 JTD	D	2.0	06-11		Type 2
Ducato FL (250)	2.3 JTD	D	2.3	06-11	1	Type 2
Ducato FL (250)	3.0 JTD	D	3.0	06-11	1	Type 2
Grande Punto	1.2 8V	Р	1.2	05-12		Type 2
Grande Punto	1.3 MJET 16V	D	1.3	05-12		Type 2
Grande Punto	1.4 16V	Р	1.4	05-12		Type 2
Grande Punto	1.4 8V	Р	1.4	05-12		Type 2
Grande Punto	1.4 TURBO 16V	Р	1.4	05-12		Type 2
Grande Punto	1.6 MJET 16V	D	1.6	05-12	1	Type 2
Grande Punto	1.9 MJET 8V	D	1.9	05-12	1	Type 2
Idea		P/D	All	04-10	1	Type 1
		P/D	All	05-10		Type 1

Service Reset	Engine Variant	Fuel Type	Engine Size	Year	Engine Code	Туре
Palio FLP	1.4 8V	Р	1.4	07-11		Type 1
Palio FLP	1.8 8V	Р	1.8	07-11		Type 1
Palio RST 2	1.0 8V	Р	1.0	07-11		Type 1
Palio RST 2	1.1 8V	Р	1.1	07-11		Type 1
Palio RST 2	1.2 16V	Р	1.2	07-11		Type 1
Palio RST 2	1.3 JTD	D	1.3	07-11		Type 1
Palio RST 2	1.4 8V	Р	1.4	07-11		Type 1
Palio RST 2	1.6 16V	Р	1.6	07-11		Type 1
Palio RST 2	1.7 TD	D	1.7	07-11		Type 1
Palio RST 2	1.8 8V	Р	1.8	07-11		Type 1
Palio RST 2	1.9 D	D	1.9	07-11		Type 1
Panda		P/D	All	03-10		Type 1
Perla	1.7 8V	D	1.7			Type 1
Professional Doblo (263)	1.3 MJET 16V	D	1.3	10-14		Type 2
Professional Doblo (263)	1.4 16V	Р	1.4	10-14		Type 2
Professional Doblo (263)	1.6 MJET 16V	D	1.6	10-14		Type 2
Professional Doblo (263)	2.0 MJET 16V	D	2.0	10-14		Type 2
Professional Grande Punto Van	1.3 MJET 16V	D	1.3	05-12		Type 2
Professional Grande Punto Van	1.4 8V	P	1.4	05-12		Type 2
Professional Punto Evo Van (199)	1.3 MJET 16V	D	1.3	09-12		Type 2
Professional Punto Evo Van (199)	1.4 8V	Р	1.4	09-12		Type 2
Punto		P/D	All	03-05		Type 1
Punto 05		P/D	All	05-10		Type 2
Punto Evo (199)	1.2 8V	P	1.2	09-12		Type 2
Punto Evo (199)	1.3 MJET 16V	D	1.3	09-12		Type 2
Punto Evo (199)	1.4 16V M.AIR	Р	1.4	09-12		Type 2
Punto Evo (199)	1.4 8V	P	1.4	09-12		Type 2
Punto Evo (199)	1.4 TURBO 16V M.AIR	P	1.4	09-12		Type 2
Punto Evo (199)	1.6 MJET 16V	D	1.6	09-12		Type 2
Punto LA	1.0 WOLT TOV	P/D	All	03-12		Type 1
Stilo		P/D	All	01-07		Type 1
Strada	1.3 JTD	D	1.3	01-07		Type 1
Uno	1.3310		1.3			Type 1
Ollo						Туре Т
Lancia						
		D/D	AII	04.00		Tuno 4
Musa	2.0.20V/TD	P/D P	All	04-09		Type 1
Thesis	2.0 20V TB		2.0	01-09		Type 1
Thesis	2.4 20V	P	2.4	01-09		Type 1
Thesis	2.4 JTD 10V	D	2.4	01-09		Type 1
Thesis	2.4 JTD 20V	D	2.4	01-09		Type 1
Thesis	3.0 V6 24V	P	3.0	01-09		Type 1
Thesis	3.2 V6 24V	P	3.2	01-09		Type 1
Ypsilon	1.2 16V	P	1.2	03-06		Type 1
Ypsilon	1.2 8V	Р	1.2	03-06		Type 1
Ypsilon	1.3 JTD	D	1.3	03-06		Type 1
Ypsilon	1.4 16V	P	1.4	03-06		Type 1
Ypsilon 06	1.2 8V	Р	1.2	06-10		Type 1
Ypsilon 07	1.3 JTD	D	1.3	06-10		Type 1
Ypsilon 08	1.4 16V	Р	1.4	06-10		Type 1
Ypsilon 09	1.4 8V	Р	1.4	06-10		Type 1
Ypsilon (402)	0.9 TURBO TWIN AIR	Р	0.9	10-on		Type 2
Ypsilon (402)	1.2 8V	Р	1.2	10-on		Type 2
Ypsilon (402)	1.3 MJET 16V	D	1.3	10-on		Type 2

Oil Degredation	Engine Variant	Fuel Type	Engine Size	Year	Engine Code	Туре
Alfa Romeo						
159	1.9 JTDm 115	D	1.9	05-10	939A7.000	Bosch EDC16C39
159	1.9 JTDm 120	D	1.9	05-10	939A1.000	Bosch EDC16C39
159	1.9 JTDm 16V 136	D	1.9	05-10	939A8.000	Bosch EDC16C39
159	1.9 JTDm 16V 150	D	1.9	05-10	939A2.000	Bosch EDC16C39
159	2.4 JTDm 20V	D	2.4	05-10	939A3.000	Bosch EDC16C39
Brera	2.4 JTDm 20V	D	2.4	05-10	939A3.000	Bosch EDC16C39
Mito	1.3 MJET 16V	D	1.3	07-11		Marelli 6F3
Fiat						
500	1.3 MJET 16V	D	1.3	07-11		Marelli 6F3
Bravo	1.9 JTD	D	1.9	07-09		Bosch EDC16C39
Croma	1.9 JTD 8V	D	1.9	05-09	939A1.000	Bosch EDC16C39
Grande Punto	1.3 MJET 16V	D	1.3	07-11		Bosch EDC16C39
Grande Punto	1.9 JTD 16V	D	1.9	05-10	199A5.000	Bosch EDC16C39
Idea	1.3 JTD 8V	D	1.3	04-10	939A1.000	Marelli 6F3
Idea	1.9 JTD 8V	D	1.9	04-10	939A1.000	Bosch EDC16C39
Multipla	1.9 JTD	D	1.9	02-10		Bosch EDC16C39
Punto	1.3 MJET 16V	D	1.3	07-11		Marelli 6F3
Punto	1.9 JTD 16V	D	1.9	05-10	192A5.000	Bosch EDC16C39
Punto	1.9 JTD 8V	D	1.9	05-10	939A1.000	Bosch EDC16C39
Sedici	1.9 JTD 8V	D	1.9	05-10	939A1.000	Bosch EDC16C39
Stilo	1.9 JTD 16V 140	D	1.9	04-07	192A5.000	Bosch EDC16C39



# **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.



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