SIMON TOLICH

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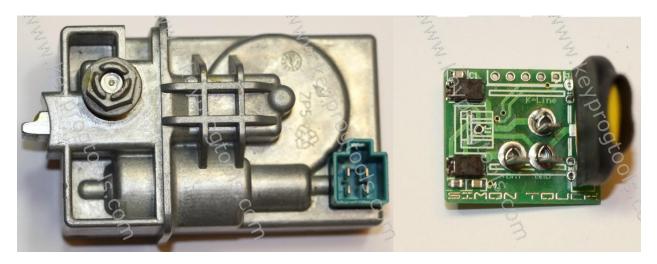
MB ESL DOCTOR



ESL Doctor Device can read, write, repair and renew all ESL Types/ Blocked/Used/Unrepairable and 0XAA Error. Repair ESL/ELV/EVL Motor position.

New ESL/ELV/EVL Device was created in two units, to give the opportunity to be online updated to become key programmer and ESL Programmer. Read/Erase/Renew/Program NEC ESL Types W204/W207/W212/GL..... Read/Erase/Renew/Program NEC ESL Types W203/W211/Sprinter..... Read/Erase/Renew/Program All Motorola ESL types.

PROGRAM NEW / RENEWED ESL OR EMULATOR



ESL Voltage must be 12V Minimum 8A

To program a New Emulator, new or renewed ESL you need the complete EIS Dump.

FUNCTION STMB019 MUST BE ACTIVATED!!!

You can update the ESL Doctor to SSC or you can buy a calculated dump.

To buy a calculated dump you need to send us the EIS dump and we will provide you ESL Dump so you can follow our instructions and write it in any new/renewed ESL or Emulator.

1- Plug the MB NEC Steering device by K-Line, open the ALL IN ONE MB Software and select ESL.



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ESL

ETC / ISM

License

ECU

2- Select K-Line, connect, and then click on read.

KEY

EIS

ESL Tool by Simon Too	uch www.ke	yprogtools.com		
		Read	W204 VEEPRO	DM Initialized by Factory
		VIIIas	14 digits Chan	ge Transport Protection
		Pa 3 n	ber Date Releas	e Personalized ESL
		Virgin	Initialize	e Activated ESL
			Enable Blocked ESL	Disabled ESL
		₩ KMs	Unique SSID of ESL	SW Version
Motorola ESL	EIS Dump Read EEPROM	Write EEPROM	Erase EEPROM DTC	Clear
ustom Command —	Command to send	Length Send Re	esponse bytes received	Save
Special Functions	t 2 Disable	Lock 5D65416170B8B4CF	F Unlock	5B8F0FF7F4F78A49 Renew
РСВ	Odometer (incrementing only)		rite Calibration	Write Test Count Write
^				

3 – Device will read the ESL/ELV or emulator SSID/Hashes, ESL Status, Motor position and show you ESL is new.

Reading	▲ Read W204 ▼ EEPROM ✓ Initialized by Factory
Version ROM: E03006	WDB204000000 Change Transport Protection
ESL State: Locked MOTOR PO:	SITION 2045455372 14/09 07.07.07 Personalized ESL
Service Hash 2D96ABAB31CF4864	
Key #1 Hash DBA2518062B23D54 disabled	Virgin Initialize Write Cativated ESL
Key #2 Hash DBA357AB21B23D54 disabled	
Key #3 Hash DBA2518062B23D54 disabled	Enable Blocked ESL Disabled ESL
Key #4 Hash DBA2518062B23D54 disabled	
Key #5 Hash DBA2518062B2D2DB disabled	 KMs Unique SSID of ESL SW Version
Key #6 Hash DBA43426753BD432 disabled	
Key #7 Hash DC1399ACB00B72DB disabled	Write EEPROM Erase EEPROM DTC Clear
Key #8 Hash DBA2518062B23D54 disabled	Write EEPROM Erase EEPROM DTC Clear
Transport TP C2E901F0EDBA7C5C OK	
SSL is repairable - change motor only!	ESL IS REPAIRABLE Save
	Harve Beter Middle Colliberation Middle Track County
Change ESL Odometer (incrementing only)	User Data Write Calibration Write Test Count Write
Change ESL Odometer (incrementing only)	User Data Write Calibration Write Test Count Write
	User Data Write Calibration Write Test Count Write

- 4 Click on write and load the EIS Dump.
- Software will write
- Removing TP...
- TP removed.
- Personalizing...
- Done.

ESL will automatically go to locked position, install the ESL and start the car.

If you programed an emulator, you can reprogram it as much as you want by rewrite the EIS dump, (don't renew the emulator just overwrite it)

If you program a renewed ESL, you can use ESL Software to unlock and lock the ESL, disable keys or RENEW it again by K-Line, (Write ESL factory) click on Unlock / Read then Renew.

ESL Tool by Simon Touch www.keyprogtools.com Key #5 Hash DBA2518062B23D54 enabled Key #6 Hash DBA2518062B23D54 enabled	Read W204 VEFPROM	□ E ■ Z
Key #7 Hash DBA2518062B23D54 enabled Key #8 Hash DBA2518062B23D54 enabled IP OFF Key C2E901F0EDBA7C5C correct Serial SN# 1004658110421101	00000000000000000000000000000000000000	 Transport Protection Personalized ESL
est Counts 1: 39270 est Counts 2: 19966 SL is repairable - change motor only!	Virgin Initialize Write Enable Blocked ESL KMs Unique SSID of ESL	C Activated ESL
Motorola ESL Image: State of the s		Clear
Write Factory Command to 3 d Length	Send Response bytes received	Save
PCB Stop Including Disable Lock 5D6 Change ESL Odometer (incrementing only) User 1	4 Unlock 58 Data Write Calibration Write	5 Renew Test Count Write
Server Functions Read ESL Password (ANY Version, ANY ESL)	Test Calculated ESL Password	File Source SSC

Read again, ESL will become new again.

Service Hash 5B8F0FF7F4F78A49	· ·	Read W204 EEPROM	Initialized by Factory
Key #1 Hash 5D65416170B8B4CF disabled Key #2 Hash DBA2518062B23D54 disabled		0000000000000 Change	Transport Protection
(ey #3 Hash DBA2518062B23D54 disabled (ey #3 Hash DBA2518062B23D54 disabled (ey #4 Hash DBA2518062B23D54 disabled		2045453279 14/06 02.06.08	Personalized ESL
Key #5 Hash DBA2518062B23D54 disabled Key #6 Hash DBA2518062B23D54 disabled	K NEW	Virgin Initialize Write	C Activated ESL
ey #7 Hash DBA2518062B23D54 disabled ey #8 Hash DBA2518062B23D54 disabled		Enable Blocked ESL	Disabled ESL
ransport TP C2E901F0EDBA7C5C OK	N Ę	KMs Unique SSID of ESL	SW Version

Enjoy 🕲

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