

MIRACLONE Software Update

Date of Update: **March 2017**

This update includes the following new features:

20-03-2017 3.85.00

+ Silca keys/transponder catalogue update (Total 4312 items)

+ Socket catalogue update - added 621 new items (Total 1884 items)

+ Immo location catalogue update - added 97 new items (Total 728 items)

+ New Catalogue - VAG dashboard (Micronas/NEC VDO) pin positioning

+ Precoding transponders ID:8E Chevrolet Spark

+ Improve function - Key explorer

+ Programming transponder ID:48: dashboard Magnetti Marelli from SuperVAG dump file

- Skoda Citigo

- Seat Mii

- VW New Beetle

- VW Up!

+ Improve function automatic recognizing eeprom module

+ Improved modules

128. Suzuki bikes engine ECU Denso

+ Suzuki GSX-S1000F

+ ECU 32920-04K30

+ ECU 32920-31J00

154. PSA BSI Valeo HC912

+ Transponder

155. PSA BSI 95160 type 3

+ Transponder

185. Nissan NATS-6

+ writing on PCF7936

+ Nissan Juke

241. GM BCM module

+ Astra K

272. VAG, Porsche Kessy Siemens

372. Subaru smartkey unit DENSO

+ Subaru BRZ

376. Toyota Immobox ID:6E

+ Toyota Hilux

+ Toyota ECU 89780-0D050

+ Toyota ECU 89780-71030

398. Seat,VW dashboard MM7

399. Nissan Murano NATS-6

+ writing on PCF7936

400. Nisan NATS-6 type 2

+ writing on PCF7936

+ Nissan Juke

401. Nissan Murano NATS-6 type 2

+ writing on PCF7936

+ New modules

402. PSA BSI Valeo HC912 type 2 (package 2: PIN, package 2-18: PIN + Transponder)

Transponder, Pin - Peugeot 307

403. PSA BSI 93C66

Pin - Peugeot 607

404. Nissan NATS-7 (package 2-6)

Transponder, Pin

- Nissan Navara(2005-)

- Nissan Pathfinder(2005-)

405. Nissan NATS-6 type 3 (package 2-6)

Transponder, Pin

- Nissan Cabstar(2005-)
- Nissan Navara(2009-)
- Nissan Pathfinder(2007-)
- Nissan Qashqai(2010-)
- Nissan X-Trail(2010-)

406. Range Rover immobox ID:46 (package 2-21)

Transponder

- Range Rover Sport
- Range Rover Supercharged
- Range Rover Vogue

407. Toyota,Lexus,Subaru ECU ID CODE

Box reset

- Lexus ECU ID CODE box
- Subaru ECU ID CODE box
- Toyota ECU ID CODE box

408. Kawasaki ECU Denso type 2 ID:62 (package 2-12)

Transponder - Kawasaki ZX-1000

409. SsangYoung (2013-) ID.6E

Transponder - Korando

FIRMWARE 6.70