



RW4 PLUS SOFTWARE UPDATE



SW vers. 04.09.097

NEW

NEW UPDATE ITEMS

CORRECTIONS IN THE UPDATE

- Fixed serial number transmission error in MYKEYS Safe function
- Improved some texts shown on the display



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MYKEYS Safe SERVICE

From this release, the device can handle the new MYKEYS Safe service.

Information available at the following links:

<https://www.silca.biz/s-en/products-solutions/silca-apps/mykeys-safe>



RW4 PLUS SOFTWARE UPDATE



SW vers. 04.09.094

MANAGING T49C TRANSPONDERS

As from this version the device can manage the new Silca T49C transponder to be used for:

- Copying keys with Philips®Crypto3 Honda® transponders.
- Generating Philips®Crypto3 HONDA® transponders.

COPYING TRANSPONDERS

- ID (49-1C) Philips®Crypto3 HONDA® system 'G'

As from this version the device can copy original Philips®Crypto3 transponders used on several Honda®*models, onto the new Silca T49C transponder. The use of the new U-SNOOP** may be necessary.

() See a list of makes and Toyota models in the publications at www.Silca.biz, our paper or on-line catalogues and the MySilca App.*

*(**) For the correct use of the new U-SNOOP, refer to the manual supplied with the instrument.*

PRE-CODING TRANSPONDERS

- Philips®Crypto3 TRANSPONDER

From this version it is possible to generate the following Philips®Crypto3 transponders on the new Silca T49C transponder:

T49H ID (49-1C) for Honda® 'H' system applications

(Transponders generated in this way must be programmed in the vehicle immobilizer system with diagnostics devices).



SW vers. 04.08.093

MANAGING T128C TRANSPONDERS

As from this version the device can manage the new Silca T128C transponder to be used for:

- Copying keys with Texas® Crypto 128 bits Toyota® transponders.
- Generating Texas® Crypto 128 bits transponders.

COPYING TRANSPONDERS

- ID (7A-39) TEXAS® CRYPTO 128 BITS TOYOTA® 'H' system

As from this version the device can copy original Texas® Crypto 128 bits transponders used on several Toyota®** models onto the new Silca T128C transponder.

*(**) See a list of makes and Toyota models in the publications at www.Silca.biz, our paper or on-line catalogues and the MySilca App.*

IDENTIFYING TRANSPONDERS

- TEXAS® CRYPTO 128 BITS TRANSPONDER

Identification of Texas® Crypto 128 bits transponders have been improved on this version, which differentiates them according to their application:

TEX-AES ID (7A-39) for Toyota® 'H' system applications

TEX-AES ID (7A-17) for Subaru® applications

PRE-CODING TRANSPONDERS

- TEXAS® CRYPTO 128 BITS TRANSPONDER

As from this version the following Texas® Crypto 128 bits transponders can be generated *** on the new Silca T128C transponder:

T128T ID (7A-39) for Toyota® 'H' system applications

T128S ID (7A-17) for Subaru® applications

*(***) Transponders generated in this way must be programmed in the vehicle immobilizer system with diagnostics devices or a special manual programming procedure.*



RW4 PLUS SOFTWARE UPDATE



SW vers. 04.07.092

- The PORTUGUESE language has been added, as from this version.

CORRECTIONS IN THE UPDATE:

- Improved identification of Texas® 80 bits transponders used on Ford® vehicles
- Error corrected in precoding Texas® 80 bit transponders for Subaru®
- Improved viewing of certain messages in Turkish



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SW vers. 04.06.091

Transponder Copying

ID (6E-60) and (6E-63) TEXAS CRYPTO 80 BITS

From this version on the device provided with the M*BOX module can copy* TEX-80 Texas Crypto 80 bit transponders used on Ford®, Hyundai® and Kia® vehicles onto the new T80+ transponder.

Managing T80+ Transponders

From this version on the device can manage the new Silca T80+il Transponder used for:

- Copying keys with TEX-80 Texas Crypto 80 bit transponders:

- ID (6E-36) for Toyota® 'G' system applications
- ID (6E-37) for Toyota® 'Valeo®' system applications
- ID (6E-60) for Hyundai® and Kia® applications
- ID (6E-63) for Ford® applications

- generation** of the following types of transponders :

- ID (6E-36) for Toyota® 'G' system applications
- ID (6E-63) for Ford® applications
- ID (6E-37) for Toyota® 'Valeo®' system applications
- ID (6E-17) for Subaru® applications

Transponder T41+ Identification

From this version on the device can identify the new T41+ transponder (ID6F-63) to be used for programming new keys for Ford® group vehicles.

(*) To see a list of vehicle makes and models whose keys can be reproduced, consult Silca publications on the website www.Silca.biz, hard copy or web catalogues and the MySilca App application.

(**) Transponders generated in this way must be programmed in the vehicle's immobilizer system by means of the diagnostics device or a special manual programming procedure.



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SW vers.04.05.090

T80 Transponders

This version now corrects an error occurring when copying 80-bit Texas® Crypto Toyota® keys in which the device indicated the use of a T39 transponder instead of a T80.



RW4 PLUS SOFTWARE UPDATE



SW vers.04.04.089

T80 Transponders

This version now corrects an error occurring when copying 80-bit Texas® Crypto Toyota® keys in which the device indicated the use of a T39 transponder instead of a T80.

PRE-CODING Transponders (TRP Program Setting vers. 3.3)

This version now corrects an error in the generation of the following types of transponder on GTI:

- Texas® Crypto ID69 Yamaha Cycles
- Texas® Crypto ID71 Suzuki Cycles
- Texas® Crypto ID72 Kawasaki Cycles



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SW vers.04.04.088



THIS SOFTWARE VERSION ALSO REQUIRES THE INTERNAL C-BOX MODULE (VERSION 329) TO BE UPDATED; SEE FURTHER DETAILS IN THE DEVICE HANDBOOK AND THE INFORMATION GIVEN IN THE ON-LINE GUIDE OF "SILCA REMOTE SERVICE".

MANAGING T80 TRANSPONDERS

As from this version the device can manage the new Silca T80 transponder to be used for:

- Copying keys with Texas® Crypto 80 bit Toyota® transponders.
- Generating Texas® Crypto 80 bit transponders.

COPYING TRANSPONDERS

- ID (6E-36) TEXAS® CRYPTO 80 BITS TOYOTA® 'G' system
- ID (6E-36) TEXAS® CRYPTO 80 BITS TOYOTA® 'VALEO®' system

As from this version the device can copy original Texas® Crypto 80 bit transponders used on several Toyota®** models onto the new Silca T80 transponder.

(**) See a list of makes and Toyota models in the publications at www.Silca.biz, our paper or on-line catalogues and the MySilca App.

IDENTIFYING TRANSPONDERS

- TEXAS® CRYPTO 80 BIT TRANSPONDER

Identification of Texas® Crypto 80 bit transponders has been improved on this version, which differentiates them according to their application:

- TEX-80 ID (6E-36) for Toyota® 'G' system applications
- TEX-80 ID (6E-60) for Hyundai® / Kia® applications
- TEX-80 ID (6E-63) for Ford® applications
- TEX-80 ID (6E-37) for Toyota® 'Valeo®' system applications
- TEX-80 ID (6E-17) for Subaru® applications



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PRE-CODING TRANSPONDERS

- TEXAS® CRYPTO 80 BIT TRANSPONDER

As from this version the following Texas® Crypto 80 bit transponders can be generated *** on the new Silca T80 transponder, either in 'Stand-Alone' mode, or with the PC program "TRP SETTING":

- T40 ID (6E-36) for Toyota® 'G' system applications
- T41 ID (6E-63) for Ford® applications
- T43 ID (6E-37) for Toyota® 'Valeo®' system applications
- T45 ID (6E-17) for Subaru® applications

(***) Transponders generated in this way must be programmed in the vehicle immobilizer system with diagnostics devices or a special manual programming procedure.



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SW vers. 04.03.087

Managing Transponder T50

From this version on, the device will be able to manage the new T50 transponder to be used for copying the following types of transponder:

- ID (41) PHILIPS CRYPTO NISSAN®
- ID (42) PHILIPS CRYPTO VOLKSWAGEN®
- ID (4W) PHILIPS CRYPTO VOLKSWAGEN®
- ID (45) PHILIPS CRYPTO PSA®

(*) To see the list of vehicle makes and models whose keys can be copied go to Silca publications on the website www.Silca.biz, hardcopy or WEB catalogues and the MySilca App.



RW4 PLUS SOFTWARE UPDATE



SW vers. 04.02.086

Improvements on ID48 Solution

- read/write data with M-SNOOP
- check connection to Silca Server
- write process of T48 transponder
- correct a bug copying T48 in French language
- correct a bug in precoding Transponder with TRP Setting Program

Transponder Identification

- ID (7A) TEXAS CRYPTO AES



RW4 PLUS SOFTWARE UPDATE



SW vers. 04.01.084

Fixed precoding transponder Crypto on GTI via TRP Setting program.



RW4 PLUS SOFTWARE UPDATE



SW vers. 04.00.083

Copy Transponder

- ID (48) MEGAMOS CRYPTO

From this version on, when used with the M-BOX module the device can make copies* of ID 48 Megamos Crypto transponders on keys using the new T48 transponder**.

(*) For a list of vehicle makes and models for which keys can be copied, consult the Silca publications on www.Silca.biz, catalogues on the web or on paper and the MySilca App.

(**) For general information about Silca's SOLUTION ID48, go to www.Silca.biz and select "Prodotti->Key Replacement Business -> Tecnologia Automotive -> Silca ID48"

Transponder Identification

- ID (88) MEGAMOS CRYPTO SECOND GENERATION

From this version on the device will detect second generation ID (88) Megamos Crypto transponders.

(*) For a list of vehicle makes and models that use second generation ID (88) Megamos Crypto transponders consult the Silca publications on www.Silca.biz, catalogues on the web or on paper and the MySilca App.

New updating method

From this version on, when the device is connected to the M-BOX module it will automatically receive software updates from the Silca online service.

(*) Consult the device manual for further details.



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SW vers. 03.20.080

• Pre-coding ID48 and ID46 Fiat® transponders

From this version on transponders can be pre-coded for Fiat® group applications **ID48** and **ID46** using data from advanced diagnostics devices, for the following models :

MAKE	MODEL	TYPE	YEAR FROM	YEAR TO	ID TRANSP.	SILCA TRANSP.
ID	147	ZAR937	2000	2009	48	T6/T33
ALFA ROMEO	BRERA	ZAR939	2007	2010	46	T14
ALFA ROMEO	GT	ZAR937	2003	2009	48	T6/T33
ALFA ROMEO	SPIDER	ZAR916	2007	2010	46	T14
FIAT	BRAVO	ZFA198	2007	2014	46	T14
FIAT	BRAVO	ZFA198		2007	48	T6/T33
FIAT	CROMA	ZFA194	2005	2010	46	T14
FIAT	DOBLO	ZFA223	2000	2006	48	T6/T33
FIAT	DOBLO	ZFA263	2006		46	T14
FIAT	DUCATO	ZFA250	2006		46	T14
FIAT	IDEA	ZFA135	2003	2009	48	T6/T33
FIAT	LINEA	ZFA323	2007		48	T6/T33
FIAT	PANDA	ZFA169	2002		46	T14
FIAT	PUNTO	ZFA188	1999	2006	48	T6/T33
FIAT	STILO	ZFA192	2001	2008	48	T6/T33
LANCIA	DELTA	ZLA844	2008	2009	48	T6/T33
LANCIA	DELTA	ZLA844	2008	2014	46	T14
LANCIA	MUSA	ZLA350	2004	2009	48	T6/T33
LANCIA	YPSILON	ZLA843	2004	2009	48	T6/T33

• Pre-coding Megamos® transponders for the Volkswagen® Group

From this version on the PC program “TRP Setting” can be used to pre-code keys for the applications:

- Volkswagen® **ID48-A1**
- Audi® **ID48-A2**
- Seat® **ID48-A3**
- Skoda® **ID48-A4**

Using the Silca T33 transponder



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- **Pre-coding ID46 Philips® Crypto2 transponders**

From this version on the PC program “TRP Setting” can be used to pre-code keys for certain applications :

- Chrysler®
- GM ® U.S.A. (Circle +)
- Renault-Dacia®
- Mitsubishi®

Using the Silca T14 transponder

- **Identifying PCF component used on original keys with ID46 Philips® Crypto2 transponders**

From this version on the PCF component used on original keys with ID46 Philips® Crypto2 transponders can be identified.

The components identified are shown in the table below:

COMPONENT
PCF7936
PCF7946
PCF7947
PCF7942/44
PCF7943
PCF7941
PCF7952
PCF7961
PCF7945
PCF7937E
PCF7941E



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.16.076

NEW LANGUAGE

- From this version on the Hungarian language is included.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.15.075

CORRECTIONS IN THE UPDATE:

- **Corrected generation of ID46 code Password Mode**

In this version the problem regarding generation of the ID46 code Password Mode on GTI transponders has been solved .



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.14.074

NEW LANGUAGE

- From this version on the Dutch language is included

CORRECTIONS IN THE UPDATE:

- Problem solved of copying keys stored in the STP historic archive

This version has solved the problem which in some cases did not allow a copy to be made of a key from the stored data in the STP historical archives.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.14.073

• COPY OF MEGAMOS CRYPTO ID48-A AND ID48-K TRANSPONDERS

As of this version, for copies of Megamos Crypto ID48-A (Chevrolet-Daewoo) and ID48-K (Kia) transponders use the new Silca T33 transponder for the following vehicles:

MAKE	MODEL	YEAR FROM	YEAR TO	SILCA REF	ORIG. TRANS.	ID TRANS.
CHEVROLET-DAEWOO	AVEO	2006	2011	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	KALOS	2002	2006	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	LANOS	2002	2004	DWO5R	MEG / CR	48-A
CHEVROLET-DAEWOO	LACETTI	2002	2004	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	LEGANZA	2000	2008	DWO5R	MEG / CR	48-A
CHEVROLET-DAEWOO	MATIZ	2001	2005	DWO6	MEG / CR	48-A
CHEVROLET-DAEWOO	MATIZ	2006		DWO4	MEG / CR	48-A
CHEVROLET-DAEWOO	NUBIRA	2000	2002	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	NUBIRA	2002	2006	DWO4	MEG / CR	48-A
CHEVROLET-DAEWOO	TACUMA	2000	2008	DWO4R	MEG / CR	48-A
KIA	CARNIVAL	1999	2000	KIA3R	MEG / CR	48-K
KIA	CLARUS	1998	2001	KIA3R	MEG / CR	48-K
KIA	SEDONA	1999	2000	KIA3R	MEG / CR	48-K
KIA	SHUMA	1998	2001	KIA3R	MEG / CR	48-K
KIA	SPORTAGE	1999	2001	KIA3R	MEG / CR	48-K
KIA	PRIDE	1999	2001	KIA3R	MEG / CR	48-K
PONTIAC	G3	2006	2011	DWO4R	MEG / CR	48-A

NEW IDENTIFICATION

• ID73-RC PHILIPS ROLLING CODE

As of this version, ID73-RC is the new identification for keys with Philips® Rolling Code transponders that cannot be copied, used on the following vehicle models:

MAKE	MODEL	YEAR FROM	YEAR TO	SILCA REF	ORIG. TRANS.	ID TRANS.
BMW	MINI	2001	2006		PH	73-RC
BMW	SERIE 3	2002	2006		PH	73-RC
BMW	X3	2003	2010		PH	73-RC
BMW	Z4	2002	2006		PH	73-RC
BMW	Z8	2000	2003		PH	73-RC

• ID49-1C Philips® Crypto3

As of this version, ID49-1C is the new identification for keys with Philips® Crypto3 transponders, used on the following vehicle models:

MAKE	MODEL	YEAR FROM	YEAR TO	SILCA REF	ORIG. TRANS.	ID TRANS.
HONDA	CIVIC	2014			PH-CR3	49-1C
HONDA	CRV	2014			PH-CR3	49-1C



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SW vers. 03.14.073

- ID49-1E Philips® Crypto3**

As of this version, ID49-1E is the new identification for keys with Philips® Crypto3 transponders, used on the following vehicle models:

MAKE	MODEL	YEAR FROM	YEAR TO	SILCA REF	ORIG. TRANS.	ID TRANS.
NISSAN	NOTE	2013			PH-CR3	49-1E
NISSAN	QASHQAI	2013			PH-CR3	49-1E
RENAULT	CLIO IV	2012		SMART KEY	PH-CR3	49-1E
RENAULT-DACIA	DUSTER	2013			PH-CR3	49-1E
RENAULT-DACIA	LOGAN	2013			PH-CR3	49-1E
REANULT-DACIA	SANDERO	2013			PH-CR3	49-1E
RENAULT-DACIA	SYMBOL III	2013			PH-CR3	49-1E



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.12.071

NEW IDENTIFICATION

• ID47 Philips® Crypto3

From this version on, keys using Philips® Crypto3 transponders on the following vehicle models will be identified by **ID47**:

MAKE	MODEL	YEAR FROM	YEAR TO	SILCA REF	ORIG. TRANS.	ID TRANS.
BMW	SERIE 1	2011		SMART KEY	PH-CR3	47
BMW	SERIE 2	2014		SMART KEY	PH-CR3	47
BMW	SERIE 3	2011		SMART KEY	PH-CR3	47
BMW	SERIE 3 GT	2013		SMART KEY	PH-CR3	47
BMW	SERIE 4	2013		SMART KEY	PH-CR3	47
BMW	SERIE 5	2010		SMART KEY	PH-CR3	47
BMW	SERIE 5 GT	2010		SMART KEY	PH-CR3	47
MAZDA	3	2014		SMART KEY	PH-CR3	47
MAZDA	6	2012		SMART KEY	PH-CR3	47
MAZDA	CX-5	2012		SMART KEY	PH-CR3	47

• ID49 Philips® Crypto3

From this version on, keys using Philips® Crypto3 transponders on the following vehicle models will be identified by **ID49**:

MAKE	MODEL	YEAR FROM	YEAR TO	SILCA REF	ORIG. TRANS.	ID TRANS.
RENAULT	CLIO IV	2012		SMART KEY	49	PH-CR3
RENAULT-DACIA	DUSTER	2013			49	PH-CR3
RENAULT-DACIA	LOGAN	2013			49	PH-CR3
REANULT-DACIA	SANDERO	2013			49	PH-CR3
RENAULT-DACIA	SYMBOL III	2013			49	PH-CR3

• ID50 Philips® Crypto AUDI

From this version on, keys using Philips® Crypto3 transponders on the following vehicle models will be identified by **ID50** :

MAKE	MODEL	YEAR FROM	YEAR TO	SILCA REF	ORIG. TRANS.	ID TRANS.
AUDI	A4	2009		SMART KEY	50	PH-CR
AUDI	A5	2008		SMART KEY	50	PH-CR
AUDI	A6	2012		SMART KEY	50	PH-CR
AUDI	A7	2011		SMART KEY	50	PH-CR
AUDI	Q5	2009		SMART KEY	50	PH-CR

ADJUSTMENTS MADE IN THE UPDATE:

Copying keys with ID48-A Chevrolet-Daewoo and ID48-K Kia

- This version includes improvements to the function for copying keys with **ID48-A** and **ID48K** transponders protected for reading.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.11.070

The writing procedure on GTI transponders has been improved

- This version solves the problems of writing on GTI transponders.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.11.069

CORRECTIONS IN THE UPDATE

COPY MEGAMOS CRYPTO ID48, CHEVROLET-DAEWOO AND KIA TRANSPONDERS

With this new version copies can be made of Megamos Crypto **ID48-A** transponders used **on the keys for Chevrolet-Daewoo vehicles and Megamos Crypto ID48-K transponders used on the keys for some KIA vehicles**, as shown in the table below:

MAKE	MODEL	YEAR FROM	YEAR TO	KEY PROFILE	TYPE TRP	ID TRP
CHEVROLET-DAEWOO	AVEO	2006	2011	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	KALOS	2002	2006	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	LANOS	2002	2004	DWO5R	MEG / CR	48-A
CHEVROLET-DAEWOO	LACETTI	2002	2004	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	LEGANZA	2000	2008	DWO5R	MEG / CR	48-A
CHEVROLET-DAEWOO	MATIZ	2001	2005	DWO6	MEG / CR	48-A
CHEVROLET-DAEWOO	MATIZ	2006		DWO4	MEG / CR	48-A
CHEVROLET-DAEWOO	NUBIRA	2000	2002	DWO4R	MEG / CR	48-A
CHEVROLET-DAEWOO	NUBIRA	2002	2006	DWO4	MEG / CR	48-A
CHEVROLET-DAEWOO	TACUMA	2000	2008	DWO4R	MEG / CR	48-A
KIA	CARNIVAL	1999	2000	KIA3R	MEG / CR	48-K
KIA	CLARUS	1998	2001	KIA3R	MEG / CR	48-K
KIA	SEDONA	1999	2000	KIA3R	MEG / CR	48-K
KIA	SHUMA	1998	2001	KIA3R	MEG / CR	48-K
KIA	SPORTAGE	1999	2001	KIA3R	MEG / CR	48-K
KIA	PRIDE	1999	2001	KIA3R	MEG / CR	48-K
PONTIAC	G3	2006	2011	DWO4R	MEG / CR	48-A

IDENTIFICATION OF MEGAMOS CRYPTO COPYABLE KIA TRANSPONDERS

With this version copyable Megamos Crypto transponders used on some KIA vehicles are identified with transponder **ID 48-K**.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.10.068

CORRECTIONS MADE IN UPDATE

The problem of code generation-Texas ® Crypto on transponders GTI has been solved.

- In this version we have solved the problems of code generation-Texas ® Crypto on transponders GTI.

SW vers. 03.09.066

CORRECTIONS MADE IN UPDATE

The problem of copying GTI transponder has been solved.

- In this version compatability problems when copying on GTI has been solved.



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SW vers. 03.07.065

Copying transponders onto new Silca GTI multi-function transponders

With this version *RW4 PLUS* can copy* the following transponders:

- Second generation Philips Crypto ID46
- Texas Crypto ID60, 61, 62, ... 69, 70, 6A, 6F
- Texas fixed code ID4C

sul nuovo transponder multifunzione Silca GTI**.

(*) See *RW4 PLUS* manual for further information.

(**) See Silca vehicle guide for a list of models for which keys can be copied.

Generating codes on GTI transponders (Pre-setting)

With this *RW4 PLUS* version, used with the "TRP Setting Program" and "Silca Transponder Program" (vers. 20.0.0.53 or later), the transponder codes listed below can be generated on the new Silca GTI multi-function transponder; the resulting GTI transponders must be programmed*** on vehicles by means of a diagnostics device or manual procedure.

Transponders Texas Crypto:

Silca TRP ID	Silca TRP	Main Use
60	T7- T13 - T16	Ford - Nissan- Kia, Hyundai, others...
61	T19	Mitsubishi
62	T21	Mitsubishi - Subaru
63	T17	Ford - Mazda
64	T8	Chrysler - Renault
65	T18	Suzuki
66	--	Suzuki
67	T31	Toyota
69	T22	Yamaha Cycles
70	--	Toyota EU
71	--	Suzuki Cycles
72	--	Kawasaki Cycles



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Fixed code Texas Transponder:

Silca TRP ID	Silca TRP	Main Use
4C	T3 - T4	Ford, Toyota, Kia, Hyundai, Suzuki, others...

Philips Crypto2 Transponders

Silca TRP ID	Silca TRP	Main Use
46	T14	Peugeot, Citroen, Kia, Hyundai, Honda, others...
46	T32	Chrysler – Renault Dacia
46	--	Mitsubishi CDP
46	--	Mitsubishi Colt
46	--	GM USA Circle +

(***) See the Silca vehicle guide and Silca Transponder Program for a list of vehicle models whose codes can be generated on a GTI transponder.

New Texas Crypto transponder ID

- ID (71) Texas Crypto used on Suzuki motor bikes
- ID (72) Texas Crypto used on Kawasaki motor bikes

New Texas Crypto 80 BITS transponder ID

- ID (6E-80) Texas Crypto 80 BITS (DST80)
- ID (6E-F4) Texas Crypto 80 BITS (DST40 Fast Auth)
- ID (6E-F8) Texas Crypto 80 BITS (DST80 Fast Auth)
- ID (6E-MA) Texas Crypto 80 BITS (DST+ Mutual Authentication)



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Running MH Keyless Electronic Keys (MHK)

This version of RW4 PLUS introduces running (reading and writing) MH Keyless electronic keys (MHK). To work with this type of key RW4 PLUS must be updated with this version.

CORRECTIONS and IMPROVEMENTS INCLUDED IN THE UPDATE

Saving data in the STP Program historic archive

This version of RW4 PLUS corrects a problem which in certain circumstances (copying MH keys in Texas Crypto mode) caused key data to be saved wrongly in the STP Program historical archive.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.04.062

New method to copy ID46 transponder keys

- COPY Philips® Crypto2 transponder (ID46) turning on the instrument panel just once.

From this version RW4 PLUS is able to make a copy of original keys for all vehicles that use Philips® Crypto2 transponders ID46 turning on the vehicle instrument panel just once * (acquiring data by means of SNOOP). This function is useful if data cannot be acquired when the vehicle instrument panel is turned on for the second time (the second LED on SNOOP does not illuminate).

The table below shows the models for which a second data acquisition session is not possible (the second LED on SNOOP does not illuminate) and which can now be copied with this new method:

Make	Model	Year from	Year to	SILCA REF
CRHYSLER	PT CRUISER	2006	2010	CY24MH
DODGE	CARAVAN	2004	2007	CY24MH
HONDA	ACCORD	2011		HON60MH
HONDA	PILOT	2011		HON60MH

(*) To use the new copying method please update your RW4 PLUS device. Consult the updated RW4 PLUS manuals for further information.

TEMIC® transponder (ID11) code generation

- TEMIC – FIAT (T-F) for Fiat, Lancia and Seat car models and Gilera, Piaggio and Peugeot motor cycles.

Starting with this version, code generation for the Temic® transponder (ID11) has been improved: formerly invalid codes could be generated.

Note:

- The updated RW4 PLUS manual are available as a PDF file from "Online Literature" in the WinTransfer program.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.02.061

TUNING Silca MH electronic key

Silca has observed that on rare applications that use keys with Philips Crypto2 (ID46) transponders the copy on MH electronic keys may not start the vehicle engine. On certain models, listed below, there may be differences between individual vehicles in the intensity of the signal emitted by the ignition unit.

In such cases it is opportune to perform manual calibration of the MH key's sensitivity. Calibration (MH TUNING) (**) can be carried out:

- with MH keys from SW version 117 or higher;
- after updating the RW4 PLUS SW with the new version (SW 03.02.061).

Make	Model	Year from	Year to	SILCA REF	ORIG.	ID TRANS.	Tuning (calibration)
TRANS.	ID TRANS.	2010		SIP22MH	PH / CR2	46	LOW
CITROEN	C5	2008		HU83MH	PH / CR2	46	LOW o HI
LANCIA	DELTA	2008		SIP22MH	PH / CR2	46	LOW
MITSUBISHI	GRANDIS	2003		MIT11RMH	PH / CR2	46	HI
MITSUBISHI	MAGNA	1999		TOY40MH	PH / CR2	46	HI
MITSUBISHI	OUTLANDER	2006		MIT11RMH	PH / CR2	46	HI
MITSUBISHI	L200	2006		MIT8MH	PH / CR2	46	HI
NISSAN	QASHQAI	2007		NSNS14MH	PH / CR2	46	HI
NISSAN	NAVARRA	2005		NSNS14MH	PH / CR2	46	HI
PEUGEOT	EXPERT	2007		HU83MH	PH / CR2	46	HI
RENAULT	KANGOO	2002		VAC102MH	PH / CR2	46	LOW o HI



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.02.061

Identification of TEXAS/CRYPTO keys with mutual authentication (6E)

From this version RW4 PLUS can detect keys using Texas Crypto keys with mutual authentication that cannot be duplicated. The table below shows some of the models that use this type of transponder.

Make	Model	Year from	Year to	SILCA REF	ORIG.	ID TRANS.
TRANS.	FOCUS	2011		ORIGINAL	TEX-MA	6E
FORD EU	C-MAX	2011		ORIGINAL	TEX-MA	6E
FORD EU	S-MAX	2011		ORIGINAL	TEX-MA	6E
FORD EU	MONDEO	2011		ORIGINAL	TEX-MA	6E
FORD USA	EDGE	2011		ORIGINAL	TEX-MA	6E
FORD USA	EXPLORER	2011		ORIGINAL	TEX-MA	6E
FORD USA	FIESTA	2011		ORIGINAL	TEX-MA	6E
FORD USA	FLEX	2011		ORIGINAL	TEX-MA	6E
FORD USA	FOCUS	2011		ORIGINAL	TEX-MA	6E
FORD USA	F-SERIES	2011		ORIGINAL	TEX-MA	6E
FORD USA	MUSTANG	2011		ORIGINAL	TEX-MA	6E
HYUNDAI	I40	2011		ORIGINAL	TEX-MA	6E
HYUNDAI	VELOSTER	2011		ORIGINAL	TEX-MA	6E
KIA	PICANTO	2011		ORIGINAL	TEX-MA	6E
SUBARU	XV	2012		ORIGINAL	TEX-MA	6E
SUBARU	TREZIA	2011		ORIGINAL	TEX-MA	6E
TOYOTA	YARIS	2012		ORIGINAL	TEX-MA	6E
TOYOTA	VERSO	2011		ORIGINAL	TEX-MA	6E
TOYOTA	VERSO-S	2011		ORIGINAL	TEX-MA	6E
TOYOTA	AVALON	2012		ORIGINAL	TEX-MA	6E
TOYOTA	CAMRY	2011		ORIGINAL	TEX-MA	6E
TOYOTA	COROLLA	2010		ORIGINAL	TEX-MA	6E
TOYOTA	FJ CRUISER	2011		ORIGINAL	TEX-MA	6E
TOYOTA	HIGHLANDER	2011		ORIGINAL	TEX-MA	6E
TOYOTA	RAV 4	2011		ORIGINAL	TEX-MA	6E
TOYOTA	SEQUOIA	2011		ORIGINAL	TEX-MA	6E
TOYOTA	SIENNA	2011		ORIGINAL	TEX-MA	6E
TOYOTA	TACOMA	2011		ORIGINAL	TEX-MA	6E
TOYOTA	TUNDRA	2011		ORIGINAL	TEX-MA	6E
TOYOTA	VENZA	2011		ORIGINAL	TEX-MA	6E
TOYOTA	YARIS	2012		ORIGINAL	TEX-MA	6E
TOYOTA	4RUNNER	2011		ORIGINAL	TEX-MA	6E

(*) MH SW version 1.17 or higher

(**) See RW4 PLUS manual for further information.

(***) See list of available MH electronic keys to find the models for which the key can be copied.

Note: The updated manual for the RW4 PLUS device is available as a PDF file from "On-line documentation" in the WinTransfer program.



RW4 PLUS SOFTWARE UPDATE



SW vers. 03.00.060

Transponder copy onto the new Silca MH battery less electronic key

Starting from this version RW4 PLUS is able to copy* the following transponders:

- Philips Crypto of second generation ID46
- Texas Crypto ID60, 61, 62, ... 69, 70, 6A, 6F
- Fixed code Texas ID4C

Onto the new Silca MH** battery less electronic key.

(*). Refer to RW4 PLUS user manual for further information.

(**). Refer to the available MH electronic key list to know models for which is possible to copy keys.

Note:

- **The update RW4 PLUS user manuals are available in electronic PDF format in the “ On line documentation” of the WinTransfer program.**