



Mercedes* Application List

MODEL	VIN	FROM	TO	KEY TYPE		AKL
A-Class	W169	2004	2012	FBS3	⊗	ADC2601
A-Class	W176	2012	2014	FBS3	⊙	
B-Class	W245	2005	2011	FBS3	⊗	ADC2601
B-Class	W246	2011	2014	FBS3	⊙	
C-Class	W202	1997	2001	FBS3	⊗	ADC2604
C-Class	W203	2000	2008	FBS3	⊗	ADC2601
C-Class	W204	2007	2014	FBS3	⊗	ADC2602
CL	W215	1999	2006	FBS3	⊙	
CL	C216	2006	2013	FBS3	⊗	ADC2603
CLA	C117	2013	2014	FBS3	⊙	
CLC	CL203	2008	2011	FBS3	⊗	ADC2601
CLK	W208	1997	2002	FBS3	⊗	ADC2604
CLK	W209	2003	2010	FBS3	⊗	ADC2601
CLS	C219	2004	2010	FBS3	⊗	ADC2601
CLS	C218	2010	2014	FBS3	⊙	
E-Class	W210	1996	2002	FBS3	⊗	ADC2604
E-Class	W211	2002	2009	FBS3	⊗	ADC2601
E-Class	C207	2009	2013	FBS3	⊗	ADC2602
E-Class	W212	2010	2014	FBS3	⊗	ADC2602
G-Wagon	W463	2000	2007	FBS3	⊙	
GL	X164	2006	2013	FBS3	⊗	ADC2603
GLA	X156	2013	2014	FBS3	⊙	
GLK	X204	2008	2014	FBS3	⊙	
M-Class	W164	2005	2011	FBS3	⊗	ADC2603
M-Class	W166	2011	2014	FBS3	⊙	
R-Class	W251	2005	2013	FBS3	⊗	ADC2603
S-Class	W220	1998	2005	FBS3	⊙	
S-Class	W221	2005	2013	FBS3	⊗	ADC2603
SL	R230	2001	2005	FBS3	⊙	
SL	R230	2005	2011	FBS3	⊙	
SLK	R171	2004	2011	FBS3	⊗	ADC2601
SLK	R172	2011	2014	FBS3	⊗	ADC2602
SLS	R197	2010	2014	FBS3	⊙	
Sprinter	W906	2006	2018	FBS3	⊙	
Viano	W639	2003	2014	FBS3	⊙	
Vito	W639	2003	2014	FBS3	⊙	


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AD **ADVANCED**
DIAGNOSTICS™




Smart Pro – Mercedes* 360° Solution - Plus




360° integrated solution




Plug and play procedure




CE certification



Quality replacement key



Portable



User-friendly software

SMART Pro
MERCEDES* 360° SOLUTION



SMART Pro

MERCEDES* 360° SOLUTION

The Smart Pro Mercedes* 360° Solution is the fast, reliable, complete way to programme slot keys compatible with Mercedes* models produced from 1996 to 2014.

It requires the combined use of the Smart Programmer, the Mercedes* software ADS2298, the Silca slot key HU106S23, and the Smart Pro. If no working key is available, the ADC2600 All Keys Lost Kit is also needed.

MERCEDES* KIT

In the kit you will find everything you need to start your Mercedes* key programming business. It includes:

- the Smart Programmer ADC260;
- 3 Silca slot keys HU106S23.



MERCEDES* ALL KEYS LOST CABLE KIT ADC2600 CONTENTS

- ADA2600 - EIS Removal Tool
- ADC2601 - EIS Connection Cable
- ADC2602 - EIS Connection Cable
- ADC2603 - EIS Connection Cable
- ADC2604 - EIS Connection Cable
- ADC2609 - Power Cable (12v Battery Supply)



Main Features

Complete solution

Duplicate keys compatible with popular Mercedes* models even in an all keys lost situation. The solution consists of:

- the Smart Programmer ADC260, connecting to the Smart Pro via USB cable and equipped with an emulator key;
- a dedicated software module, available onboard the Smart Pro and automatically activated when the Smart Programmer is connected to the Smart Pro;
- the Silca slot key HU106S23;
- the All Keys Lost Kit ADC2600 (required if no working key is available)
- Smart Pro.

Guided procedures

The Smart Pro guides you step-by-step through the programming procedure. You can read data either from the OBD cable, which is always connected to the vehicle when programming, or from the ignition unit using the key emulator.



The Smart Programmer connects to the rear of the Smart Pro via the USB cable



Smart Programmer and slot key HU106S23

'Plug and Play' All Keys Lost programming

The Mercedes* Cable Kit ADC2600 allows new keys to be programmed safely, even without a working key, by connecting directly to the Electronic Ignition System (EIS) of the vehicle.

Password retrieval at no cost

The password needed to complete the programming procedure is calculated in the background by the server. Its retrieval requires no additional costs or tokens.

No tokens needed

The Mercedes* Solution is always available to customers purchasing the Smart Programmer. No additional tokens are required.

Quality replacement key

The Silca HU106S23 key is a quality, CE-approved replacement slot key in the familiar Mercedes* form. The key is rewritable and multi-frequency.

CE-approved equipment

All the equipment is manufactured in compliance with CE standards for a quality and reliable solution.

The 360° Solution

SMART PROGRAMMER ADC260

The Smart Programmer ADC260 is an easy-to-use device for programming Mercedes* keys in combination with the Smart Pro.

- The key emulator simulates the original key to read data from the car immobilizer.
- The base station features an infrared slot for key reading and writing. It lodges in the Smart Aerial slot at the back of the Smart Pro.
- The device is connected to the Smart Pro via USB port.



KEY EMULATOR

USB CONNECTOR

SILCA SLOT KEY HU106S23

- Ready-to-programme
- Infrared technology allows you to automatically open and close the windows just like original keys.
- 3-button key adds the boot open functionality to a 2-button original key.
- Possibility to reset and rewrite the key in case of mistakes while programming.
- Default key configuration is 433MHz, but a frequency of 315MHz can be set in the markets where allowed.



INDIVIDUAL PACK

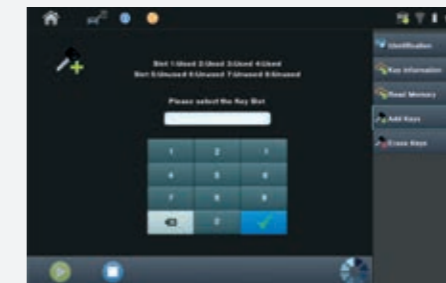
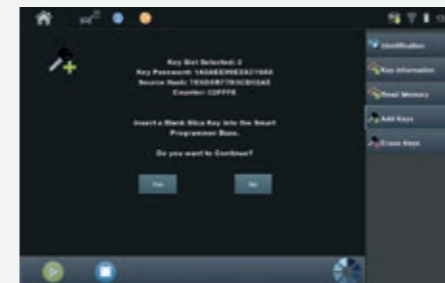
ALL KEYS LOST CABLE KIT ADC2600

- 'Plug and Play' all keys lost key programming
- Works together the Smart Programmer ADC260
- 4 different EIS cables included to cover a range of Mercedes applications
- 12 volt power cable connects the EIS cable to the vehicle battery



SOFTWARE ADS2298 FOR MERCEDES*

Dedicated software has been developed to guide you through the programming procedure. The software is automatically enabled when connecting the Smart Programmer to the Smart Pro.



- The software provides step-by-step instructions and guides you through the entire programming procedure, making it a seamless process.
- The software shows the unused slots among the 8 keys available on a Mercedes* vehicle to avoid overwriting an existing working key.

VIDEO TUTORIALS

Video tutorials of the procedure are available online at www.silca.biz and MYKEYS Pro.

