

## Newest Version V48.88 SBB PRO2 Key Programmer for auto keys by obd2

Now SBB PRO2 Key Programmer Updated to **V48.88 Version**.support new cars to **2017.12**. like for Acura 2017, Chevrolet 2017,Buick 2017, Cadillac, GMC 2017, Ford 2017,Dodge 2017,Toyota 2017...

### Highlights:

1. SBB PRO2 Key Programmer Software Version: 48.88
2. Language: English,Italiano,Deutsch,Francais,Espaniol,Portugues,Turkish
3. It is without limited tokens.
4. Support Toyota G Chip
5. It is a new generation of the SBB Key Programmer, the replace version
6. Support Toyota, Honda and Ford ... Year 2017
7. SBB V33.01 works to2011.12, SBB V46.02 works to 2015.12.

#### ACURA

ACURA	ACURA	ACURA
*CL & TL 99-03	RDX 07-16	TL 09-17
INTEGRA 00-01	RL 96-04	TSX 04-06
MDX 01-06	RSX 02-06	TSX 07-08
MDX 07-09	*TL 04-06	*TSX 09-17
NSX 97-05	TL 07-08	
RDX 07-16	TL 09-17	
F1	F1	F1

#### ALFA ROMEO

ALFA ROMEO
*61(CAN) 03-16
147(CAN) 00-17
156 98-01
156 01-03
156 03-05
156 SPORT WAGO 00-01
F1

#### BUICK (CAN)

BUICK (CAN)
*ALLURE 05-09
ENCLAVE 07-17
GM TYPE 7(CAN) 10-17
LACROSSE 05-09
LUCERNE 06-17
TERRAZA 05-07
F1

#### CADILLAC (CAN)

CADILLAC (CAN)
*CTS 08-17
DTS 06-17
ESCALADE 07-16
SRX 04-06
SRX 07-16
F1

#### FORD USA

FORD USA	FORD USA	FORD USA
*CONTOUR V(PCM) 99-00	EDGE(CAN) 07-09	EDGE(CAN) 10-10
CONTOUR(P1) 97-99	EDGE(CAN) 11-17	*ESCAPE(CAN) 05-07
CROWN VIC(CAN) 05-06	ESCAPE(CAN) 08-09	ESCAPE(CAN) 10-17
CROWN VIC(CAN) 07-17		
CROWN VIC(PCM) 03-04		
CROWN VIC(P2) 98-02		
F1	F1	F1

FORD USA
EXPEDITION(CAN) 09-17
EXPEDITION(HEC) 99-02
EXPEDITION(PCM) 03-04
*EXPEDITION(P1) 97-98
EXPLORER(CAN) 04-05
EXPLORER(CAN) 06-09
F1

FORD USA	FORD USA	FORD USA
EXPL. STRAL(PCM) 02-06	FOCUS(CAN) 11-	FOCUS(CAN) 12-17
EXPL. STRAC(P2) 99-01	FOCUS(PCM) 00-04	*FREESTAR(CAN) 06-17
FIESTA(CAN) 11-	FREESTAR(PCM) 04-05	FREESTYLE(CAN) 05-07
*FIESTA(CAN) 12-17		
FIESTA(PRX) 11-		
FIVE HUND(CAN) 05-07		
F1	F1	F1

MAZDA

FORD USA		MAZDA		MAZDA	
FUSION(CAN)	06-09	CX-9(CAN)	07-16	MAZDA 3(CAN)	10-17
FUSION(CAN)	10-17	CX-9(PRX)	09-11	MAZDA 3(PRX)	10-11
F-150(CAN)	04-08	CX-9(TYP1)	07-08	MAZDA 3(TYP1)	04-09
*F-150(CAN)	09-10	*CX-9(TYP2)	07-08	*MAZDA 3(TYP2)	04-09
F-150(CAN)	11-17	MAZDA 2(CAN)	11-	MAZDA 5(CAN)	08-17
F-150(HEC)	99-04	MAZDA 3(CAN)	10-17	MAZDA 5(TYP1)	06-07
F1		F1		F1	

NISSAN USA

OPEL

RENAULT

NISSAN USA		OPEL-VAUXHALL		RENAULT-DACIA	
CUBE(INT5)	09-11	*AGILA	00-04	*LOGAN	06-
CUBE(PRX)	09-12	AGILA	04-08	SANDERO	08-
FRONTIER	05-17	ASTRA	95-98	SYMBOL	10-16
*JUKE(INT5)	11-17	ASTRA	98-01		
JUKE(PRX)	11-17	ASTRA	01-04		
LIVINA(INT5)	07-08	ASTRA(CAN)	04-17		
F1		F1		F1	

SATURN (CAN)

TOYOTA USA

SATURN (CAN)		TOYOTA USA		TOYOTA USA	
*Aura	07-09	*AVALON(CAN)	07-08	COROLLA	05-08
Outlook	07-10	AVALON(PRX)	05-09	COROLLA(CAN)	09-10
Relay	05-07	CAMRY(CAN)	07-10	COROLLA(CAN)	10-17
Sky	07-17	CAMRY(CAN)	11-17	*FJ CRUISER	07-08
Vue	07-09	CAMRY(PRX)	11-17	FJ CRUISE(CAN)	08-10
F1		CAMRY(TYPE 1)	02-04	FJ CRUISE(CAN)	11-17
F1		F1		F1	

VOLKSWAGEN

VOLKSWAGEN (AMERICA)	
*FOX	09-17
GOL	99-04
GOL	05-08
GOL (Trend)	09-17
GOLF	98-04
KOMBI	99-04
F1	

**SBB PRO2 key programmer is better for European vehicles, and it is no token system**

1. Programming new keys
2. Reading keys from immobilizer's memory /pin code
3. Reactivating keys no longer in the car owner's possession
4. Operation by means of a menu guided programming

## 5. SBB PRO2 Key Programming new remote controls.

Multi-brands			
1	for Acura	HONDA	MITSUBISHI USA
2	Alfa Romeo	HONDA USA	NISSAN
3	AUDI	HYUNDAI	NISSAN JAPAN
4	CADILLAC (GM)	HYUNDAI USA	NISSAN (TRUCKS)
5	CHEVROLET - for DAEWOO	JAGUAR	NISSAN USA
6	CHRYSLER	for for JEEP	OPEL-for VAUXHALL
7	CITROEN	KIA	PEUGEOT
8	DODGE	KIA USA	RENAULT
9	for EAGLE	LANCIA	SEAT
10	FIAT	LEXUS	for SKODA
11	FIAT - PSA	LINCOLN	SUBARU
12	FORD AUSTRALIA	MAZDA	SUZUKI
13	FORD EU	MERCURY	TOYOTA - PSA
14	FORD USA	MITSUBISHI	TOYOTA USA
15	for GENERAL MOTORS BRASIL	MITSUBISHI AUSTRALIA	for VOLKSWAGEN
16	HOLDEN	MITSUBISHI GREEK	for VOLKSWAGEN (BRASILE)

### How to use SBB PRO2 to make keys:

- 1) Before running SBB PRO2 key programmer, please insert the blank new key into your car keyhole;
- 2) Turn on ignition switch;
- 3) Insert SBB 16-pin interface into your car OBD2 diagnostic seat.
- 4) Follow the instructions showed on the SBB screen.

SBB PRO2 key programmer copies chip according to car model, and it programs key not clones key, you only needs to insert SBB 16-pin interface into your car OBD2 diagnostic seat, then read out immobilizer pin code from immobilizer dump/EEPROM of the car before writing it into new blank key. When programming for Ford vehicle, it does not need pin code.

### SBB PRO2 Specification:

Display:

Backlit, 160 x 160 pixel blue-color screen

Power Voltage:

DC 12-15V

External Power:	8~18 Volts via DLC
Operating Temperature:	-20 to 50°C (-4 to 126°F)
Humidity:	<90%
Dimension:	33cm(L) *22cm(W) *10cm(H)
Weight:	1.32kg

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**PACKING LIST:**

1pc x SBB PRO2 Main Unit

1pc x OBD II cable

1pc x RS232 cable for firmware update

1pc x for cigarette lighter cable

1pc x CD with Sbb pro2 Key Programmer user manuals & updating software