

All OBDSTAR X300 PRO3 feedback on key programming, odometer adjustment, EEPROM and PIC.

Just enter “Ctrl +F” to search whether the car model you plan to test is workable (BTW, more feedbacks will be added)

Post contents:

Part 1: OBDSTAR X300 PRO3 feedback on key programming

Part 2: OBDSTAR X300 PRO3 feedback on Odometer adjustment

Part 3: OBDSTAR X300 PRO3 feedback on EEPROM function and workable car models

Part 4: OBDSTAR X300 PRO3 feedback on PIC function and workable car models

Official update on what vehicles are workable at:

http://forobd2tool.com/wp-content/download/OBDSTAR_X300_PRO3/obdstar-x300-supported-vehicle-list-after-test.rar



Part 1: OBDSTAR X300 Pro3 Key Master feedback on key programming

It can do key programming for PSA ford fiat VAG.

Toyota 4Runner (2006) ok

Lexus RX400H (2005) ok

For Honda it's great edit vin etc

For Nissan smart keys it's awesome

For Toyota ck100 all keys lost

Works on Hyundai and Kia

Did Kia Ria 2014 with I4D60.... Cannot read pin but programmed key when we had pin.

Did Hyundai i10 2012. Read Pin and programmed 7936 (ID46). Quick and easy.

Do key for great wall Volex c30 2012 read pin code program key ok

K13 worked perfect

Insignia 2011 read security code +program keys OK

Just make key for ford focus 2011 on 80bit transponder 10 min job done

Part 2: OBDSTAR X300 PRO3 feedback on Odometer adjustment

1) For VAG group vehicles:

Audi A3 is on the list from 2003 – 2006, 2007- up personally I have not tried

Audi A3 2008 monocolor OK

it can make Audi normal a6 before 2009

Volkswagen Tiguan 2013 TFT color dash nec+24C64 ok

Volkswagen caddy 2014 white meter NEC24C64 via obd

Volkswagen Caddy 2014 with TFT Color dash via obd

Volkswagen Caddy 2014 with TFT Color dash via obd

Seat Ibiza 2014 Via obd ok

Volkswagen Polo 2014 with NEC24C64

06 a8 OK

2013 golf with black/white screen – OK (with latest update)

Golf 6 2012 white color, write 2 sec !!

Q5 2013 via obd ok

Tiguan 2012 tft color NEC24C64 ok

Volkswagen Polo 2014 White Meter NEC24C64 using golf menu OK

Passat 2009 mileage nec+24c32 OK

kia sportage r 2014 d70f423 mieage tested ok

Can support vw micronas

Skoda Octavia 2010 nec+24c32 VDO mileage OK

Skoda Superb 2012 via obd mileage ok

Polo 2004 VDO k Line mileage OK

Audi A4 2007... in 20 seconds by OBD.

Volkswagen Amarok 2014 ok (chose golf NEC 24C64 white meter 2013-)

2013 jetta mono display ok.

2) For Hyundai

Hyundai verna fluidic obd ok

Hyundai accent 2012 by obd ok 24c16
Hyundai Creta D70F3525 ok
Hyundai Verna 24c16 ok
I20 2015 TESTED.VERY GOOOD.OK OK OK
Hyundai Accent 2011... by obd in 2 seconds
3)Kia
Kia Sportage with 24c16 2012 work perfect
Kia sportage 2013 round dash screen obd success
Kia sorrento 24c16 al ok obd
4)Opel
Opel Isignia 2011 works well via obd
Astra J 2010 ok
Astra J 2011 read Security Code ok (via gm cruze)
Opel Insignia 2009/2011 OK
Opel Zafira 2012 OK
Opel astra 2010 2011 2012 NOT OK
5) Chevrolet
Chevrolet Cruze 2010, 2011, 2012 via obd Ok
Chevrolet Cruze 2014 via obd take less than 4 seconds
Chevrolet cruze lt 2012 alla key lost ...OK 10 min programing and mileage correction ok
Chevrolet CRUZE 2012, Read security code ok and Mileage ok
Chevrolet Cruze 13 miles ok
Chevrolet Captiva 2012, 2013 ok
6) Range Rover
Range Rover Evoque 2013 via obd ok
Range Rover Evoque SD4 2013 ok less than 2 seconds
Evoque 2012 works OBD
Rang rover sport 2014 , 10 sec after backup all ok
7) Kia
Kia optima mileage correction: ok
kia sorento um 2016 ok obd2
8) Ford
Ford Tourneo 2015 H9S12EXQ384
Read ori Value ok
Focus 2013 OK
Ford fiesta 2012 OK
9) Fiat
Fiat grand punto 2010 OK
Fiat punto 2007 OK
Fiat fiorino obd ok
8) Others
New update mileage correction for hyundai Sonata 9
Benz yes bmw no

Honda civic 2006 all keys lost OK
Porsche Cayenne 2012 mileage OK
have made KM visteon dash 95320 vw golf 5 with success, just plug and play
Jeep grand cherokee 2013 OK
Jeep compas 2014 for obd2 2008+
I20 24c16 ok (Note: if you WANT TO DO KM IN HYUNDAI I20 THEN YOU HAVE TO PUT KM 4 TIME MORE EX. 1000 KM NEED THEN PUT 4000 KM IN X100.)
2006 Chrysler 300c -> will do dash via obd but won't do SRI
Hummer H2 2008 via obd ok
2014 Altima Via obd ok
i20 by obd ok so i had to make the x4 solution given on this thread example for 25300km = 25300×4 ; sometimes gives 9999999 some times 564873248 whatever but keep trying 1 or more number more on total.
Rio obd ok

Part 3: OBDSTAR X300 PRO3 feedback on EEPROM function and workable car models

OBDSTAR X300 PRO3 working with eeprom adaptor for immo matching (EEPROM is used to read out password from EEPROM chip and restore data).

This is what you can read with eeprom adapter

EEPROM/PIC ADAPTER

EEPROM

Read pin code

Audi

Engine ECU(95040)

Engine ECU(95080)

Immobiliser(C46M6)

Dash board(C66M6)

Dash board(93C86)

Baic

E150

BCM(24C16)

Engine ECU(95080)

E130

BCM(24C16)

Engine ECU(95080)

Brilliance

Delphi Immobiliser ECU(93C66)

Buick

Sail

Engine ECU(95080)

Excelle XT

BCM(24C16)

New GL8
BCM(24C16)
09-Lacrosse
BCM(24C16)
09-Regal
BCM(24C16)
Encore
BCM(24C16)
BCM(24C32)
Cadillac
SLS
BCM(93C86)
SRX
BCM(24C16)
Changan
Cm8
Engine ECU(95080)
CX20
BCM(93C46)
CX30
BCM(93C46)
Yuexiang
BCM(93C46)
Zhixiang
BCM(93C46)
Benben
Immobiliser(95040)
Honor
Engine(95080)
Changhe
Immobiliser(93C46)
Chery
STEC Immobiliser
Engine ECU(95080)
DIAS Immobiliser
Immobiliser(24C02)8 pin
Chery Self
Immobiliser(24C02)8 pin
Delphi
Immobiliser(93C66)
Smart Key
95160
Chevrolet
Aveo

BCM(95160)
Cruze
-2014
BCM(24C16)
2014-
BCM(24C32)
Trax
BCM(24C16)
Chrysler
Immobiliser(24C16)
Immobiliser(95080)
Cherokee
4.7 Immobiliser(24C02)4 pin
09Jeep Immobiliser ECU(24C16)
Citroen
Berlingo
BSI 95160
Xsara
BSI 95040
V1
V2
C2
BSI 95128
BSI 95160
C3
BSI 95160
C5
BSI 95160
Picasso
BSI 95160
Triumph
BSI 95128
V1
V2
V3
Elysee
Immobiliser(93C46)
C-QUATRE 2014
BSI(95128)
~~~ang  
Immobiliser(93C46)  
Dflz  
Lianchuang Immobiliser(24C02)8 pin  
Dfpv

S30  
Immobiliser(93C46)  
Immobiliser(24C02)8 pin  
H30  
Immobiliser(24C02)8 pin  
Geely  
Emgrand  
Immobiliser(93C56)  
EC820 Mitsubishi Immobiliser(24C02)  
Global Hawk  
Shiye jiaotong Immobiliser ECU(24C02)4 pin  
Yuanjing  
Engine ECU(95080)  
Huapu  
Immobiliser(24C02)4 pin  
Greatwall  
Delphi Immobiliser ECU(93C66)  
Shiye jiaotong ImmobiliserECU(24C02)4 pin  
M2  
Immobiliser ECU(24C02)8 pin  
Wingle diesel engine ECU(95320)  
Pincode 1  
Pincode 2  
EDC16C39-6.H1(95320)  
Hafei  
Immobiliser(24C02)8 pin  
Engine ECU(95080)  
Hnmazda  
323(8C chip)  
Engine ECU(93C56)  
Immobiliser(24C02)8 pin  
Shiye jiaotong Immobiliser ECU(24C02)4 pin  
Engine ECU(95080)  
Hawtai  
Boliger  
Immobiliser (24C02)8 pin  
SANTAFE  
Immobiliser(24C02)8 pin  
Diesel engine ECU 2007(95040)  
Isuzu  
Immobiliser(93C66)  
Lotus  
Immobiliser(93C56)  
Immobiliser(24C02)8 pin

MG  
MG3  
Engine ECU(95080)  
BCM(24C16)  
BCM(95160)  
MG5  
BCM(95160)  
MG6  
Engine ECU(95080)  
Mitsubishi  
Wing god  
Immobiliser(24C16)  
Jiangling  
X6  
Engine ECU(95320)  
X8  
Engine ECU(95320)  
Liebao  
Immobiliser(24C02)8 pin  
Engine ECU(95080)  
Peugeot  
206  
BSI 95160  
V1  
V2  
207  
BSI 95160  
307  
BSI 95160  
BSI 95128  
V1  
2008 V2  
2010 V3  
406  
BSI 93C66  
BSI 95040  
407  
BSI 95128  
408  
BSI 95128  
607  
BSI 93C66  
Porsche  
Engine ECU(95128)



Engine ECU(95160)  
ROEWE  
350  
2013  
BCM(95160)  
2014  
BCM(24C16)  
550  
Engine ECU(95080)  
W5  
2013  
BCM(95160)  
2014  
BCM(24C16)  
Skoda  
Engine(95040)  
VW  
Bora  
Engine(95040))  
Beetle  
Engine(95040)  
Gol  
Immobiliser(93LC56B)  
Jetta  
Dash board(2007–2009)  
Engine(2007–2012)  
Lavida  
Engine(95040)  
Passat  
Engine(95040))  
Polo  
Engine(95040))  
Engine(95080))  
Sagitar  
Engine(93C86)  
Engine(95040)  
Santana  
Immobiliser(93LC56B)  
Immobiliser(24C04)  
Sharan  
Engine(95040)  
Toureg  
Engine(95040)  
Engine(95160)

Engine(95128)  
ZZnissan  
Engine ECU(95320)  
Immobiliser(24C02)8 pin  
Zotye  
Immobiliser(24C02)4 pin  
Data initialization  
Toyota/Lexus  
Immobiliser initialization  
VIOS immobiliser(with G)  
Key chip 4D60(93C66)  
Help  
Camry immobiliser  
With G  
89780-60380(93C66)  
Without G  
89780-06020(93C66)  
Help  
Corolla immobiliser  
89780-02070(93C66)(Without G)  
Help  
RAV4 immobiliser(with G)  
89780-0R040(93C66)  
Help  
Other immobiliser(with G)  
Data initialization(93C66)  
Help  
4C chip  
Camry  
Engine initialization(93C56)  
Help  
Corolla  
-05 month 6  
Engine initialization(93C56)  
Help  
05 month 6-  
Immobiliser initialization(93C66)  
Help  
Vela  
Engine initialization-0D340(93C56)  
Engine initialization-0D350(93C56)  
Engine initialization-0D660(93C56)  
Help  
Smart key system

Crown(12 generation)  
Smart key 89990-30061(S2943)  
Help  
Zelas(2011)  
Steering column lock ECU 5290(93C46)  
Immobiliser 89990-21010(93C86)  
Help  
Highlander  
Smart key 89990-0E020(93C86)  
Immobiliser 89784-0E020(93C46)  
Help  
Lexus  
ES350  
Smart key 89990-33330(93C86)  
Immobiliser 89784-33030(93C56)  
Help  
IS250  
Smart key 89990-53130(93C86)  
Immobiliser 89784-53030(93C46)  
Help  
RX270  
Smart key 89990-48240(93C86)  
Immobiliser 89784-48040(93C46)  
Help  
Previa  
Smart key 89990-28131(93C86)  
Immobiliser 89784-28011(93C46)  
Help  
13 New REIZ  
Steering column lock ECU 5290(93C46)  
Smart key 89990—0P020(93C86)  
Help  
Camry  
2009  
Smart key89990-06021(93C86)  
Immobiliser 89784-06020(93C46)  
Help  
2014  
Steering column lock ECU 5290(93C46)  
Smart key 89990-06140(93C86)  
Help  
RAV4  
-2012  
Smart key 89300-42070(93C86)

Immobiliser 89784-0R020(93C46)

Help

2014

Steering column lock ECU 5290(93C46)

Smart key 89990—0R030(93C86)

Help

EEPROM RW

24CXX Series

24C01

24C02

24C04

24C08

24C16

24C32

24C64

93CXX serial

93C46

93C56

93C57

93C66

93LC66A

93C76

93C86

25CXX Series

25010

25020

25040

25080

25160

25320

25640

25128

25256

95CXX Series

95010

95020

95040

95080

95160

95320

95640

95128

95256

#### **Part 4: OBDSTAR X300 PRO3 Feedback on PIC function and workable car models:**

The PIC adapter working with OBDSTAR X300 PRO3 is to read write CPU data on a part of car computer.

PIC adapter workable car models (05-26-2016 update):

Initialize CPU data for immobilizer coil on FAW Wei Chi V5(PIC)

Initialize CPU data for immobilizer coil on FAW N5 (FREESCALE)

Initialize CPU data for immobilizer coil on FAW N7 (FREESCALE)

#### **Why immobilizer coil needs to be initialized?**

Take FAW Wei Chi V5 (Immobilizer coil model is 89783-52Q40) and FAW N5/N7 (Immobilizer coil model is 89783-TBA00) for example, if their keys are lost, the 4S tend to replace new immobilizer coil then match key, usually a immobilizer coil cost about \$50-\$85. However, our OBDSTAR PIC adapter is designed to initialize adapter without replacing immobilizer coil, you just directly match new key after immo coil initialization. Besides, PIC adapter is able to initialize immo coil for unlimited times, which will help car owner save the new immobilizer coil cost and also time cost.