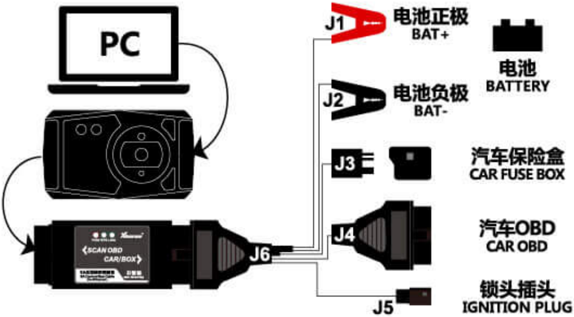
# Toyota Camry

# (15-16/17YEARS)

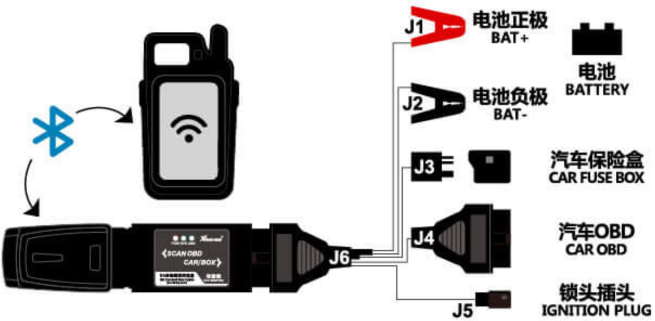
**Support more models**

**Toyota Corolla 、Prado、Levin、RAV etc.,**

## VVDI


PC
J1
电池正极
BAT+
电池
BATTERY
J2
电池负极
BAT-
J3
汽车保险盒
CAR FUSE BOX
J4
汽车OBD
CAR OBD
J6
SCAN OBD
CAR/BOX
锁头插头
IGNITION PLUG
J5

# KEY TOOL MAX & MINI OBD


J1
电池正极
BAT+
电池
BATTERY
J2
电池负极
BAT-
J3
汽车保险盒
CAR FUSE BOX
J4
汽车OBD
CAR OBD
J5
锁头插头
IGNITION PLUG
J6
SCAN OBD
CAR/BOX

ⓘ Please update device to latest version for this function

**During the process don't insert the key,**

**please keep ignition off**

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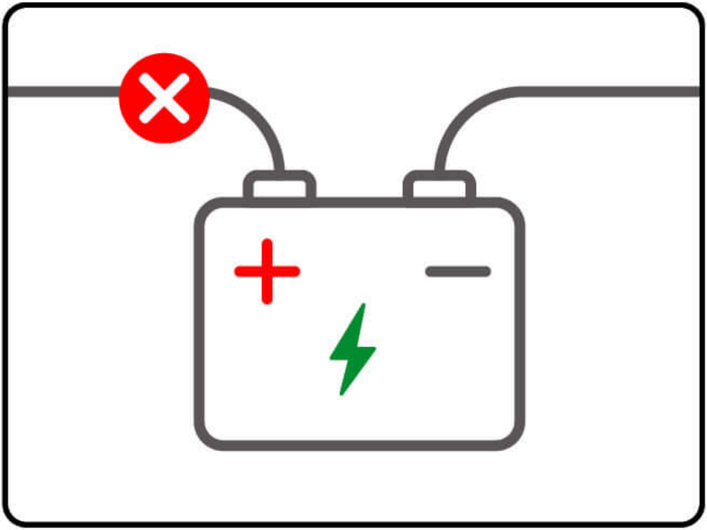
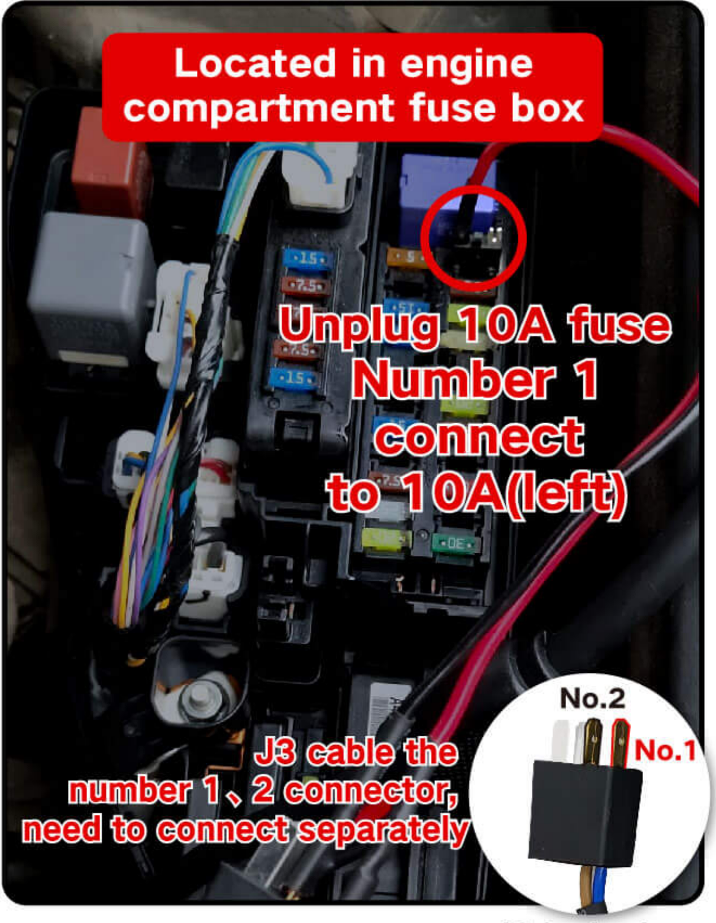
① Disconnect the positive pole of the car battery to protect the connector and avoid short circuits



② Please connect to fuse box as the image

**15-16 YEARS**

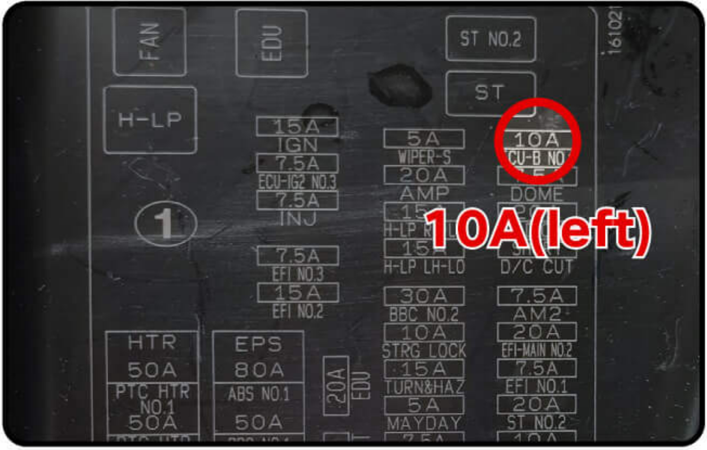
 
15
7.5
7.5
15
5
No.2
No.1

Located in engine compartment fuse box

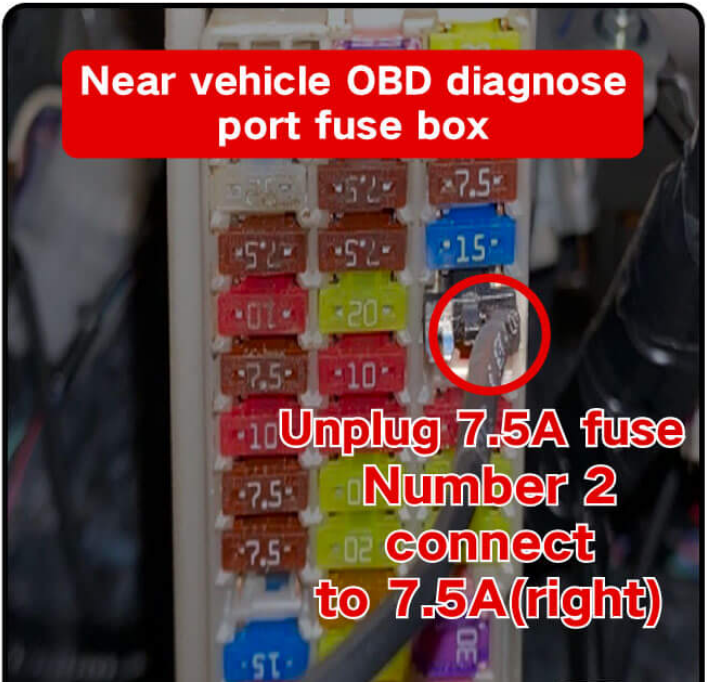
Unplug 10A fuse Number 1 connect to 10A(left)

J3 cable the number 1、2 connector, need to connect separately

J3 lock plug

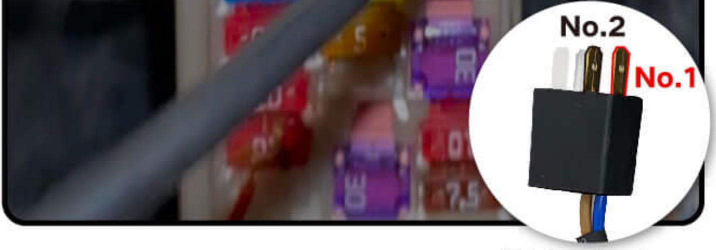

FAN
EDU
ST NO.2
ST
H-LP
15A
IGN
7.5A
ECU-IG2 NO.3
7.5A
INJ
1
7.5A
EFI NO.3
15A
EFI NO.2
5A
WIPER-S
20A
AMP
H-LP
15A
H-LP LH-LO
30A
BBC NO.2
10A
STRG LOCK
15A
TURN&HAZ
5A
MAYDAY
10A
CU-B NO
DOME
D/C CUT
7.5A
AM2
20A
EFI-MAIN NO.2
7.5A
EFI NO.1
20A
ST NO.2
HTR
50A
PTC HTR
NO.1
50A
EPS
80A
ABS NO.1
50A
20A
EDU

10A(left)

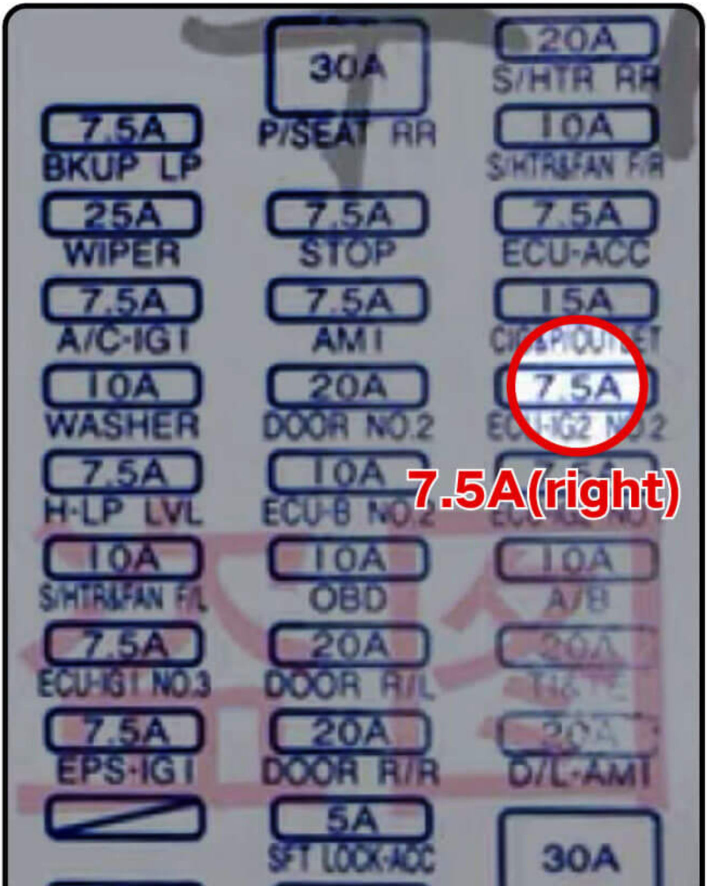

7.5
15
7.5
7.5
10
20
7.5
10
10
7.5
7.5
15

Near vehicle OBD diagnose port fuse box

Unplug 7.5A fuse
Number 2
connect
to 7.5A(right)



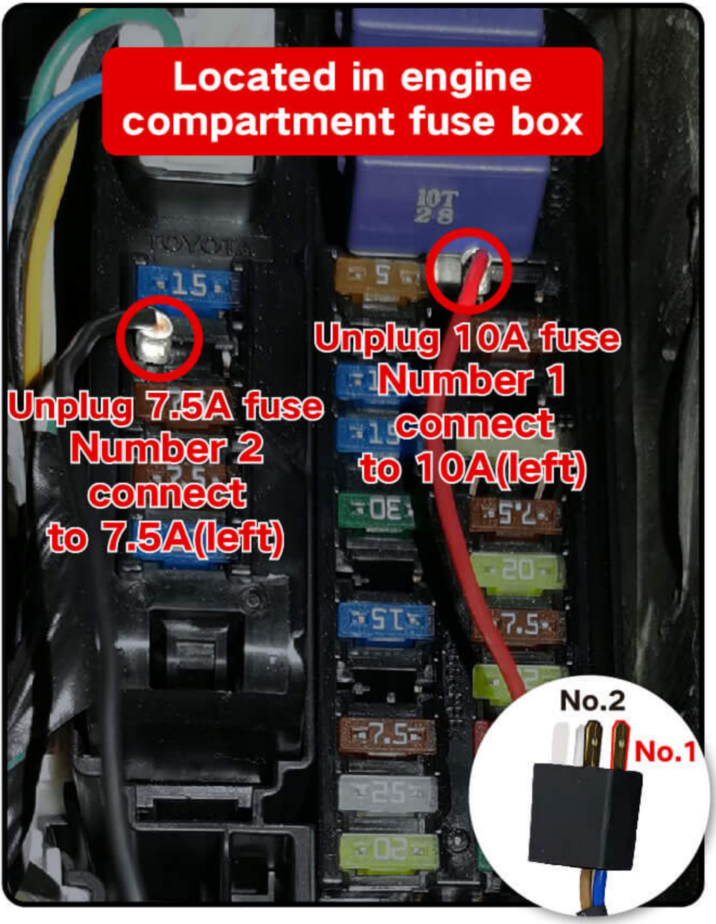
**J3 lock plug**



| | | |
|---|---|---|
| | 30A<br>P/SEAT RR | 20A<br>S/HTR RR |
| 7.5A<br>BKUP LP | | 10A<br>S/HTR&FAN F/R |
| 25A<br>WIPER | 7.5A<br>STOP | 7.5A<br>ECU-ACC |
| 7.5A<br>A/C-IG1 | 7.5A<br>AM1 | 15A<br>CIG&P/OUTLET |
| 10A<br>WASHER | 20A<br>DOOR NO.2 | 7.5A<br>ECU-IG2 NO.2 |
| 7.5A<br>H-LP LVL | 10A<br>ECU-B NO.2 | [illegible] |
| 10A<br>S/HTR&FAN F/L | 10A<br>OBD | 10A<br>A/B |
| 7.5A<br>ECU-IG1 NO.3 | 20A<br>DOOR R/L | 20A<br>[illegible] |
| 7.5A<br>EPS-IG1 | 20A<br>DOOR R/R | 20A<br>D/L-AM1 |
| | 5A<br>SFT LOCK-ACC | 30A |

7.5A(right)

# 17YEARS



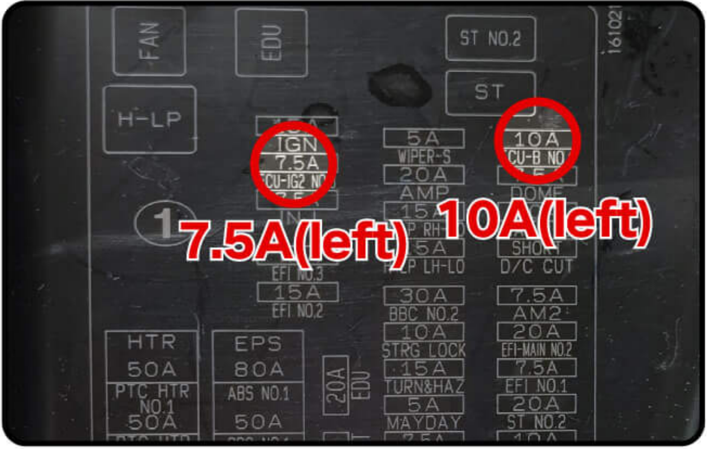
Located in engine compartment fuse box

Unplug 7.5A fuse Number 2 connect to 7.5A(left)

Unplug 10A fuse Number 1 connect to 10A(left)

No.2
No.1
TOYOTA
15
5
10T
28
30
7.5
20
15
7.5
25
20

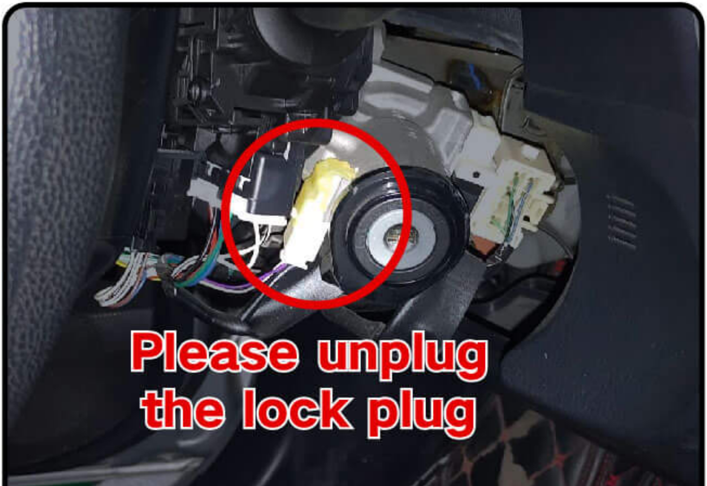
J3 lock plug


FAN
EDU
ST NO.2
ST
H-LP
IGN
7.5A
CU-IG2 NO
10A
CU-B NO
5A
WIPER-S
20A
AMP
DOME
SHORT
D/C CUT
EFI NO.3
15A
EFI NO.2
30A
BBC NO.2
7.5A
AM2
HTR
50A
PTC HTR NO.1
50A
EPS
80A
ABS NO.1
50A
20A EDU
10A
STRG LOCK
20A
EFI-MAIN NO.2
15A
TURN&HAZ
7.5A
EFI NO.1
5A
MAYDAY
20A
ST NO.2
161021

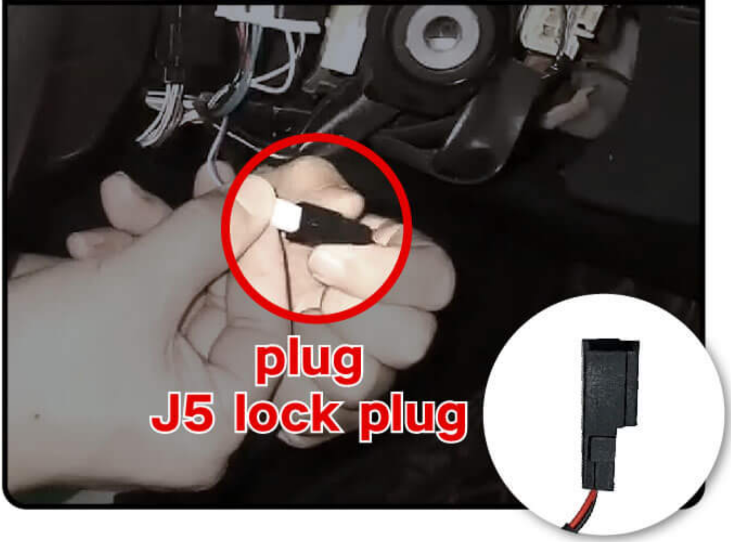
7.5A(left)

10A(left)

③ Please connect the ELV wires as shown



Please unplug the lock plug


plug
J5 lock plug

**J5 lock plug**

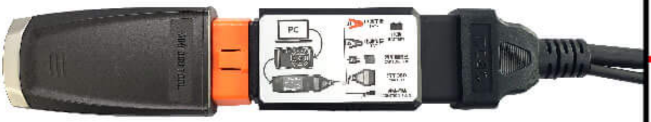
④ Please connect to car OBD,
all key lost cables and car battery

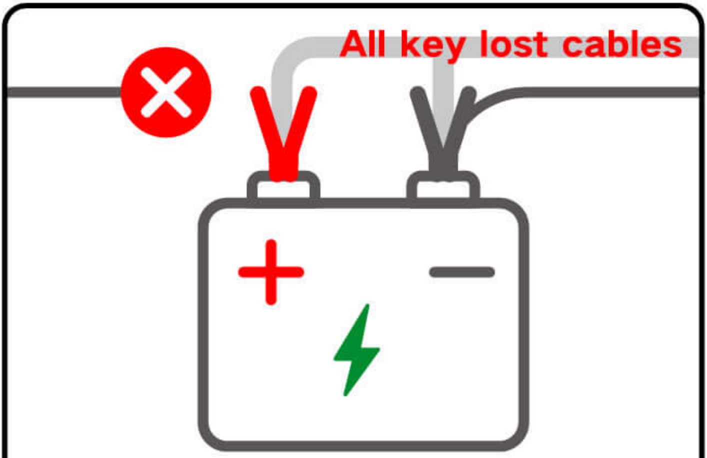
**J4 lock plug**

## VVDI

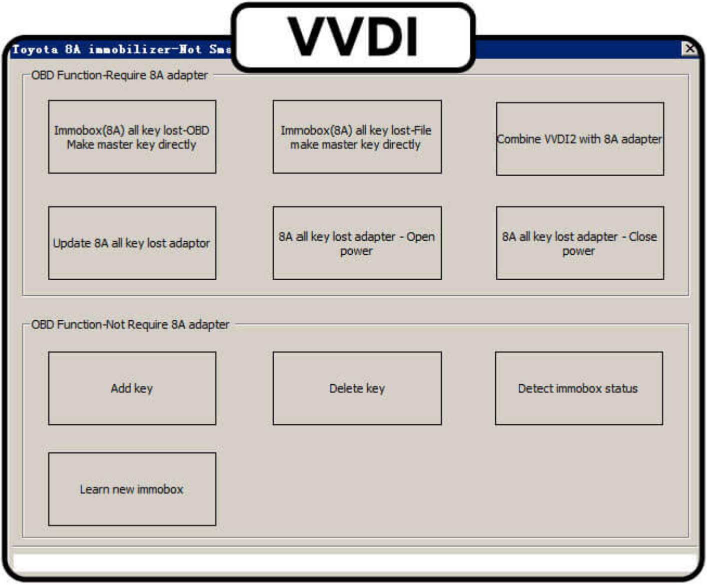
**J6 lock plug**

## KEY TOOL MAX &MINI OBD

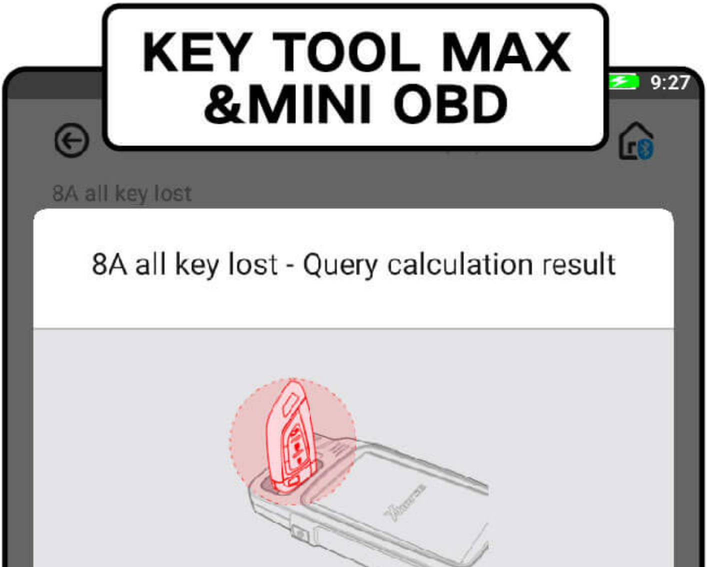

J6 lock plug


All key lost cables
+
−

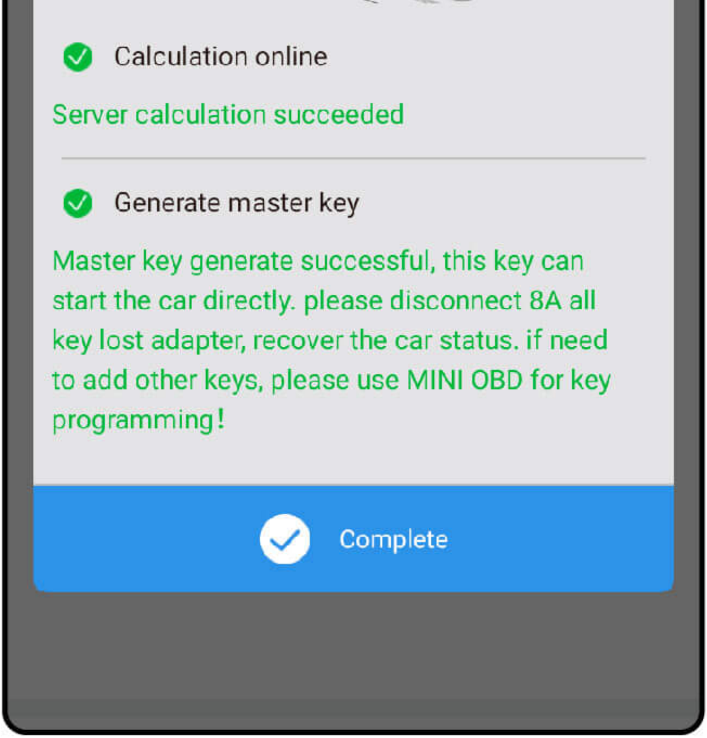
⑤ Please generate start chip referring to software interface


VVDI

Toyota 8A immobilizer-Not Sma
OBD Function-Require 8A adapter
Immobox(8A) all key lost-OBD Make master key directly
Immobox(8A) all key lost-File make master key directly
Combine VVDI2 with 8A adapter
Update 8A all key lost adaptor
8A all key lost adapter - Open power
8A all key lost adapter - Close power
OBD Function-Not Require 8A adapter
Add key
Delete key
Detect immobox status
Learn new immobox


KEY TOOL MAX
&MINI OBD

9:27
8A all key lost
8A all key lost - Query calculation result



Calculation online

Server calculation succeeded

Generate master key

Master key generate successful, this key can start the car directly. please disconnect 8A all key lost adapter, recover the car status. if need to add other keys, please use MINI OBD for key programming!

⑥ Please disconnect all cables,recover all connection wires as car original status

**If the connection wires not recovery to original status and start the car directly, the fuse boxe and device will be burnt**

⑦ Test generated transponder