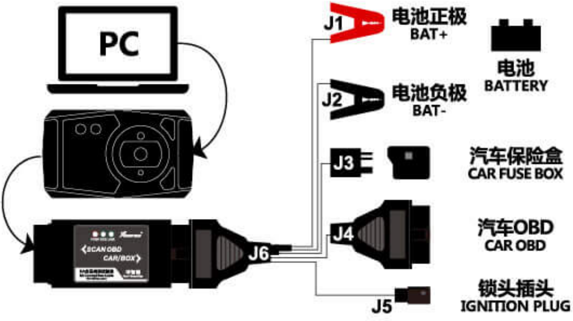
Xhorse®

Toyota Prado (17/18YEARS)

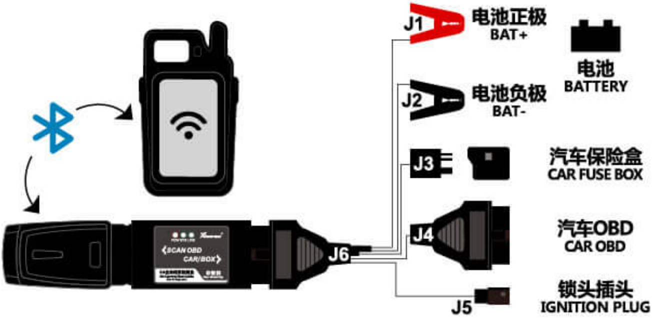
Support more models

Toyota Corolla、Camry、Levin、RAV etc.,

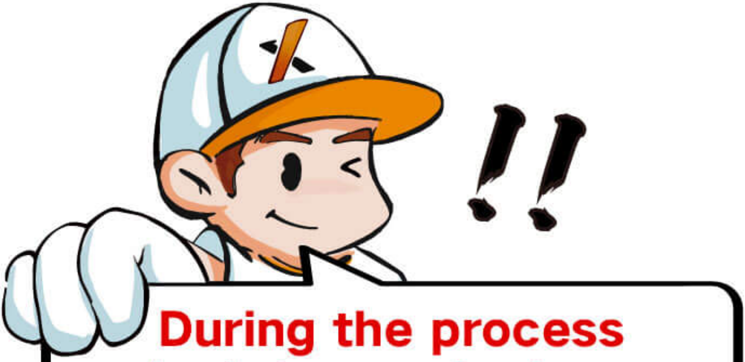
VVDI


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
J5
锁头插头
IGNITION PLUG

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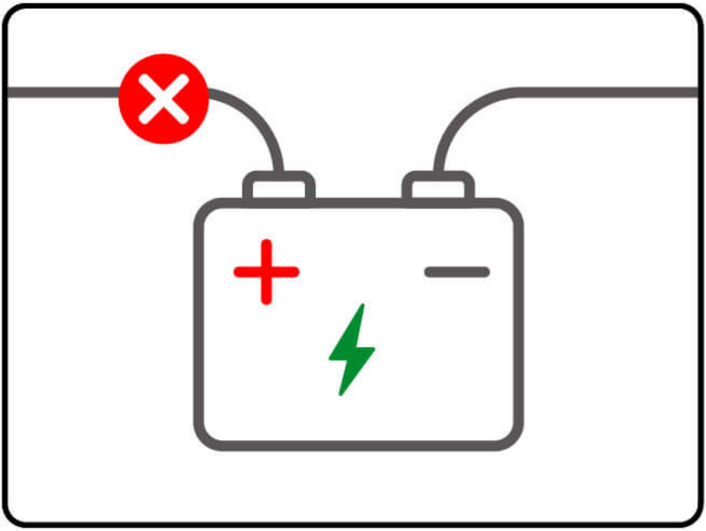
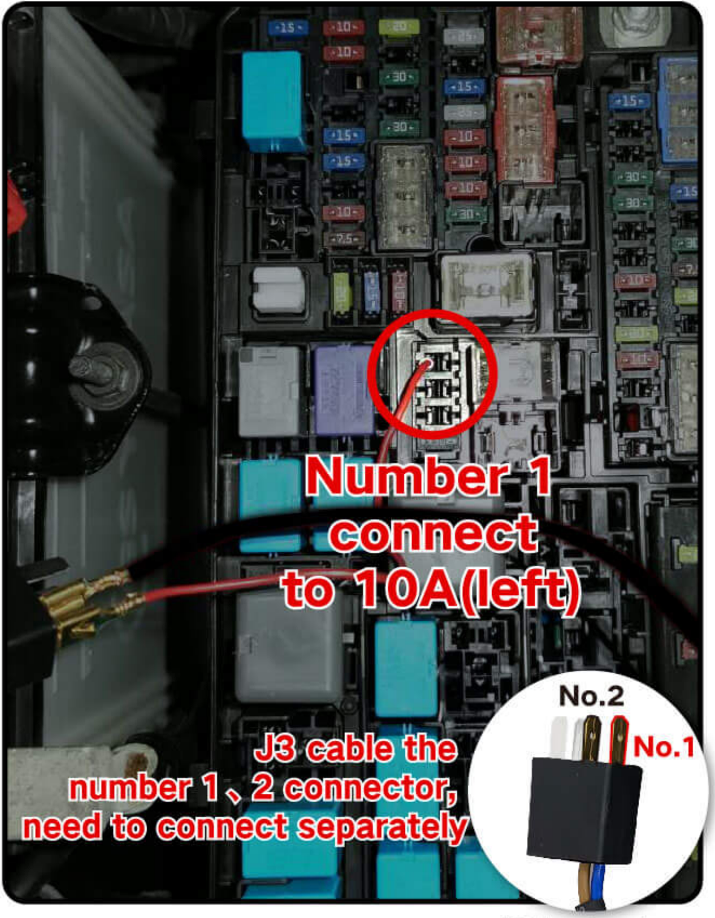
① Disconnect the positive pole of the car battery to protect the connector and avoid short circuits



② Please connect to fuse box as the image

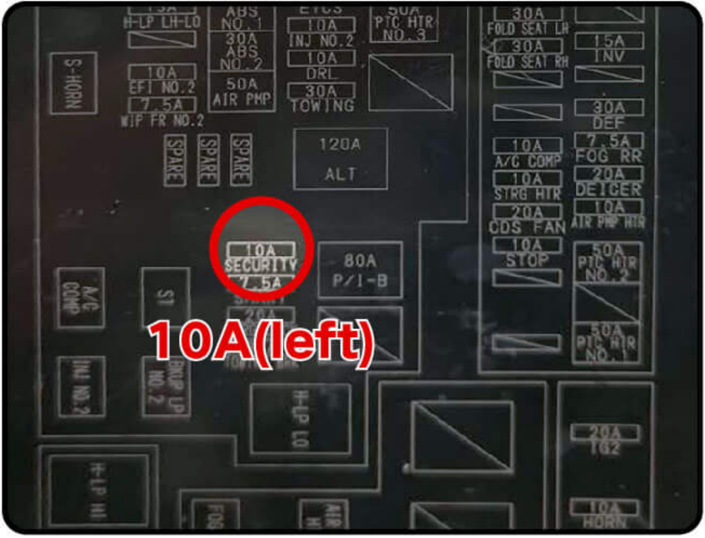
17 YEARS



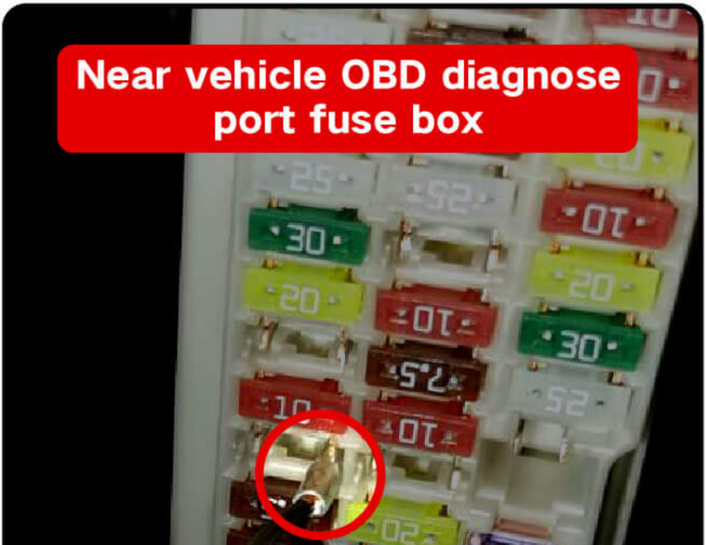
Number 1 connect to 10A(left)

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

J3 lock plug

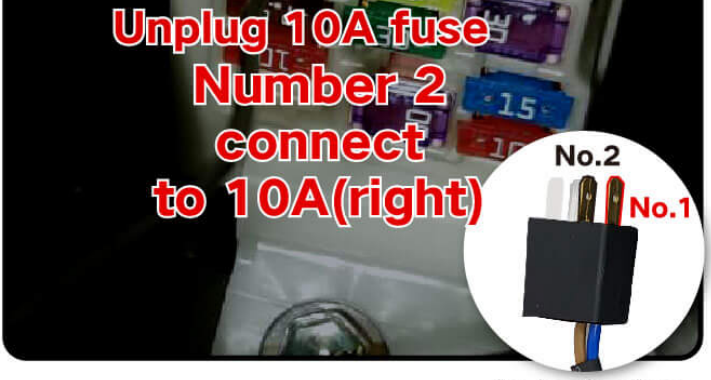

H-LP LH-LO
ABS NO.1
10A INJ NO.2
50A PTC HTR NO.3
30A FOLD SEAT LH
30A ABS NO.2
10A DRL
30A FOLD SEAT RH
15A INV
S-HORN
10A EFI NO.2
50A AIR PMP
30A TOWING
7.5A WIP FR NO.2
SPARE
SPARE
SPARE
120A ALT
30A DEF
10A A/C COMP
7.5A FOG RR
10A STRG HTR
20A DEICER
20A CDS FAN
10A AIR PMP HTR
10A SECURITY
7.5A
80A P/I-B
10A STOP
50A PTC HTR NO.2
A/C COMP
ST
50A PTC HTR NO.1
INJ NO.2
DIMP LP NO.2
H-LP LO
20A IG2
H-LP HI
10A HORN

10A(left)



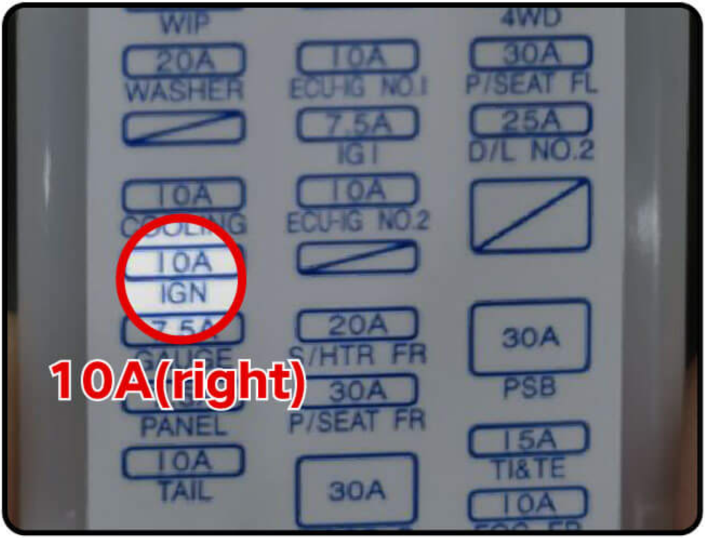
Near vehicle OBD diagnose port fuse box

25
25
10
30
20
10
20
30
10
7.5
25
10
10
20



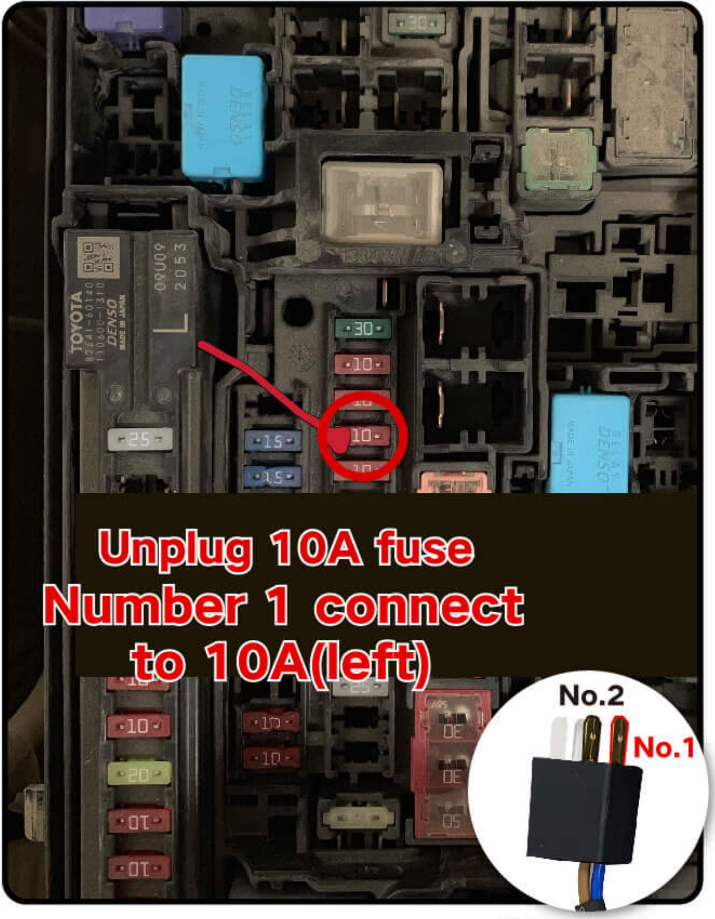
Unplug 10A fuse Number 2 connect to 10A(right)

J3 lock plug


WIP
4WD
20A
WASHER
10A
ECU-IG NO.1
30A
P/SEAT FL
7.5A
IG1
25A
D/L NO.2
10A
COOLING
10A
ECU-IG NO.2
10A
IGN
7.5A
GAUGE
20A
S/HTR FR
30A
PSB
30A
P/SEAT FR
PANEL
15A
TI&TE
10A
TAIL
30A
10A

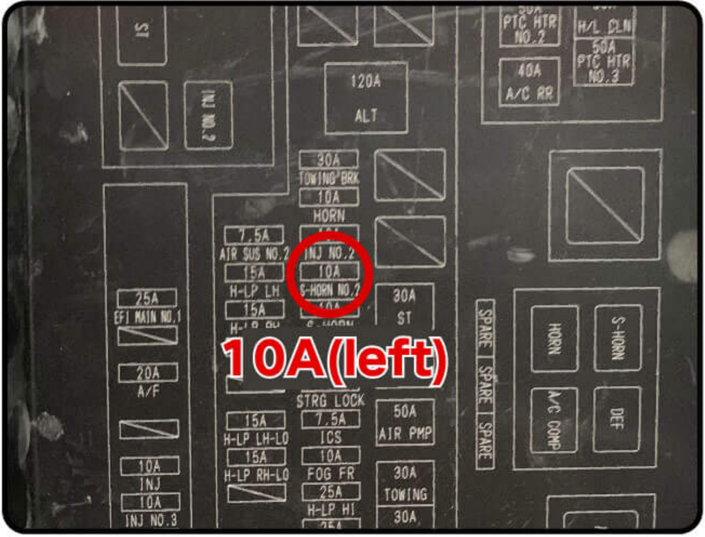
10A(right)

18 YEARS

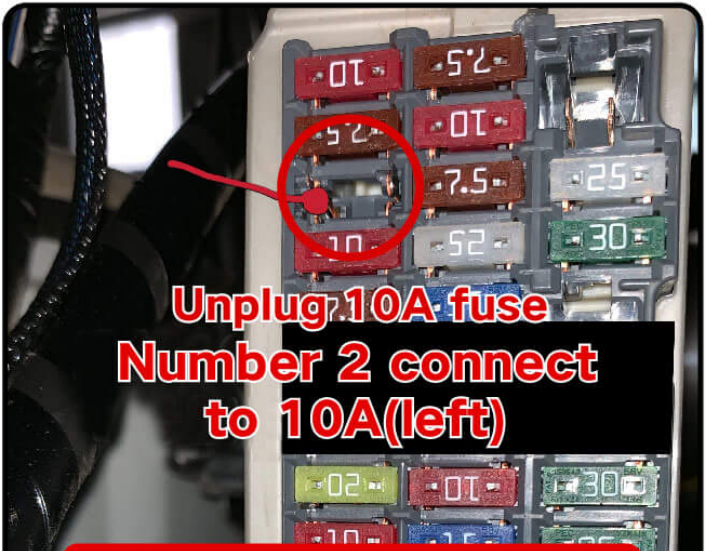


Unplug 10A fuse
Number 1 connect
to 10A(left)

J3 lock plug


ST
INJ NO.2
120A
ALT
PTC HTR NO.2
H/L CLN
50A PTC HTR NO.3
40A A/C RR
30A TOWING BRK
10A HORN
7.5A AIR SUS NO.2
INJ NO.2
15A H-LP LH
10A S-HORN NO.2
15A
25A EFI MAIN NO.1
30A ST
20A A/F
SPARE
SPARE
SPARE
HORN
S-HORN
A/C COMP
DEF
STRG LOCK
7.5A ICS
10A FOG FR
25A H-LP HI
15A H-LP LH-LO
15A H-LP RH-LO
50A AIR PMP
30A TOWING
30A
10A INJ
10A INJ NO.3

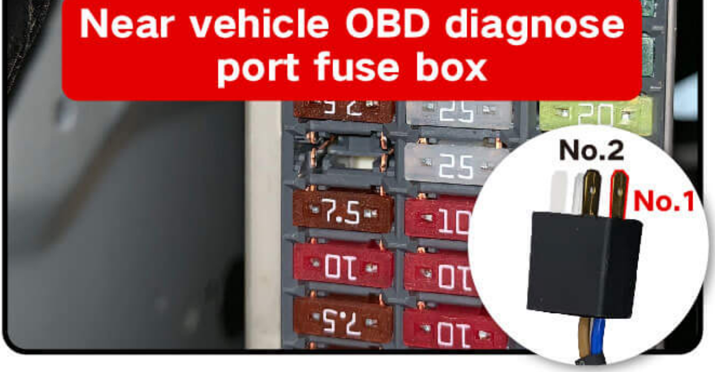
10A(left)


10
7.5
10
7.5
25
10
25
30
20
10
30

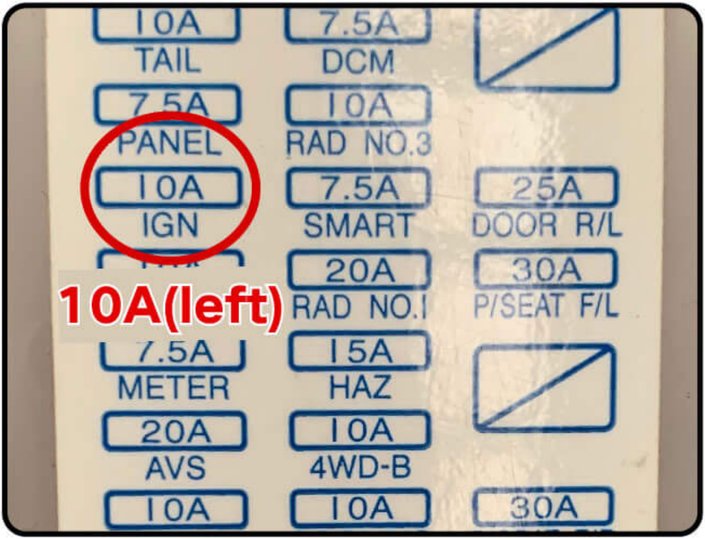
Unplug 10A fuse

Number 2 connect to 10A(left)

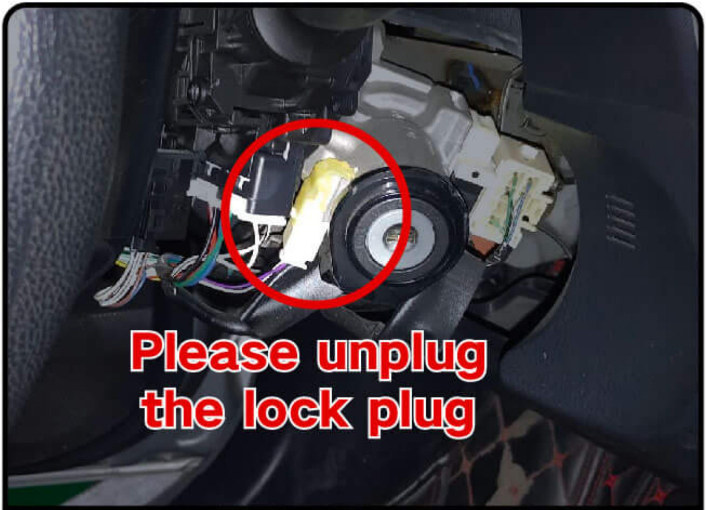
Near vehicle OBD diagnose port fuse box


No.2
No.1
7.5
10
25
20
10

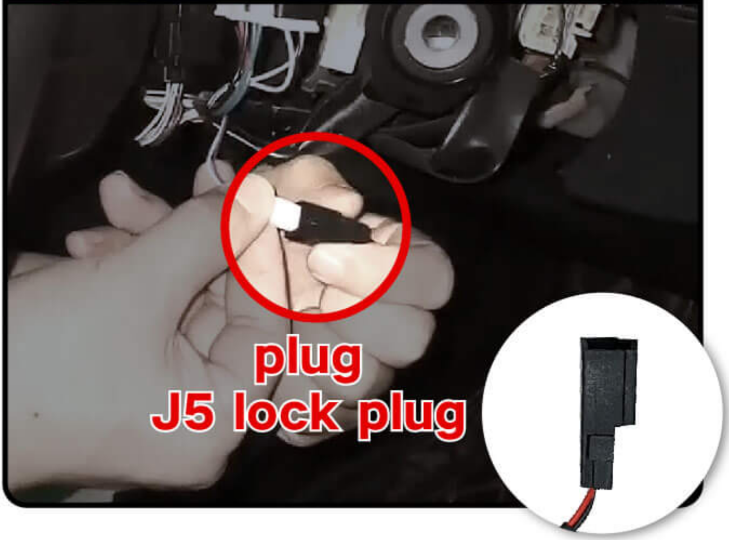
J3 lock plug


10A
TAIL
7.5A
DCM
7.5A
PANEL
10A
RAD NO.3
10A
IGN
7.5A
SMART
25A
DOOR R/L
10A(left)
20A
RAD NO.1
30A
P/SEAT F/L
7.5A
METER
15A
HAZ
20A
AVS
10A
4WD-B
10A
10A
30A

③ Please connect the ELV wires as shown



Please unplug the lock plug

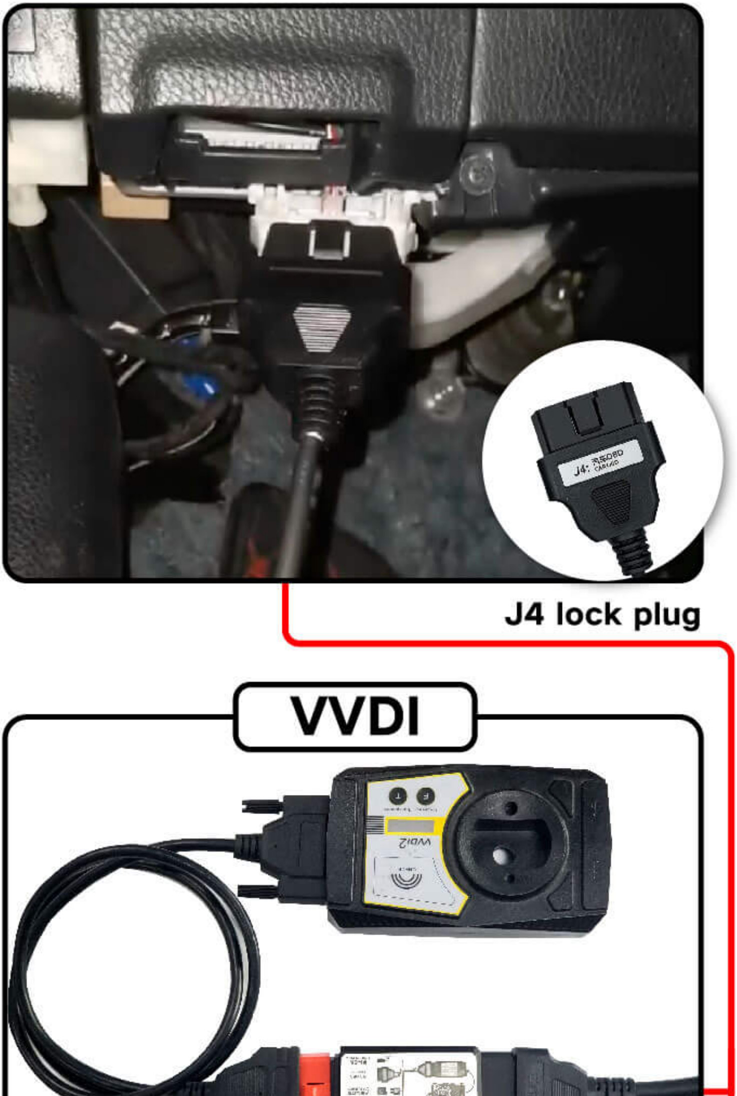


plug J5 lock plug

J5 lock plug

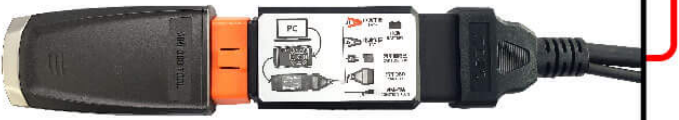
④ Please connect to car OBD,

all key lost cables and car battery

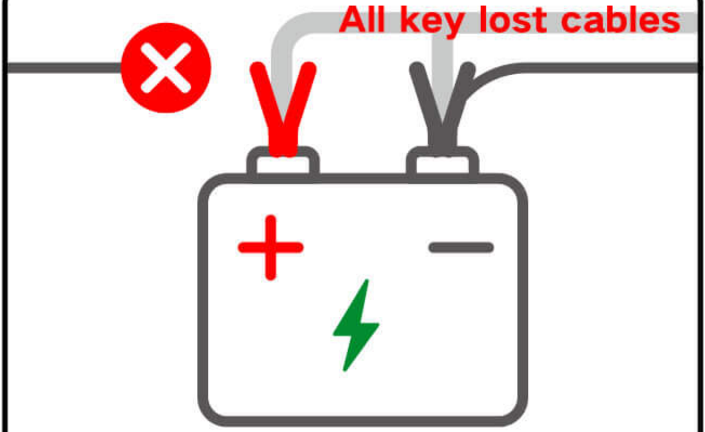

J4:
J4 lock plug
VVDI
VVDI2

J6 lock plug

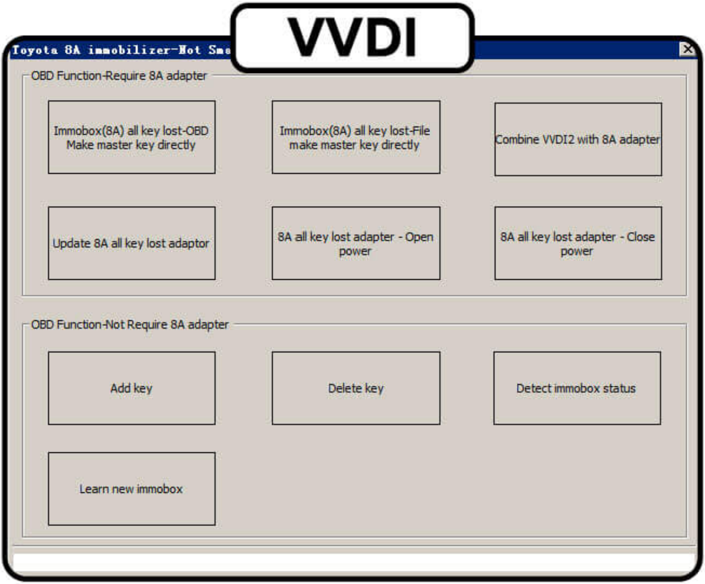
KEY TOOL MAX &MINI OBD

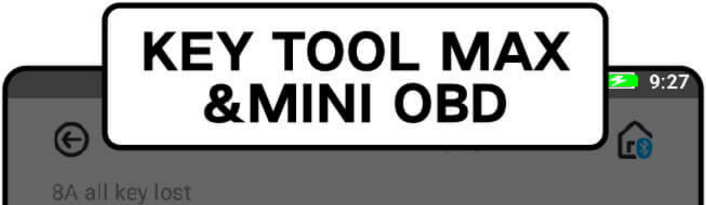


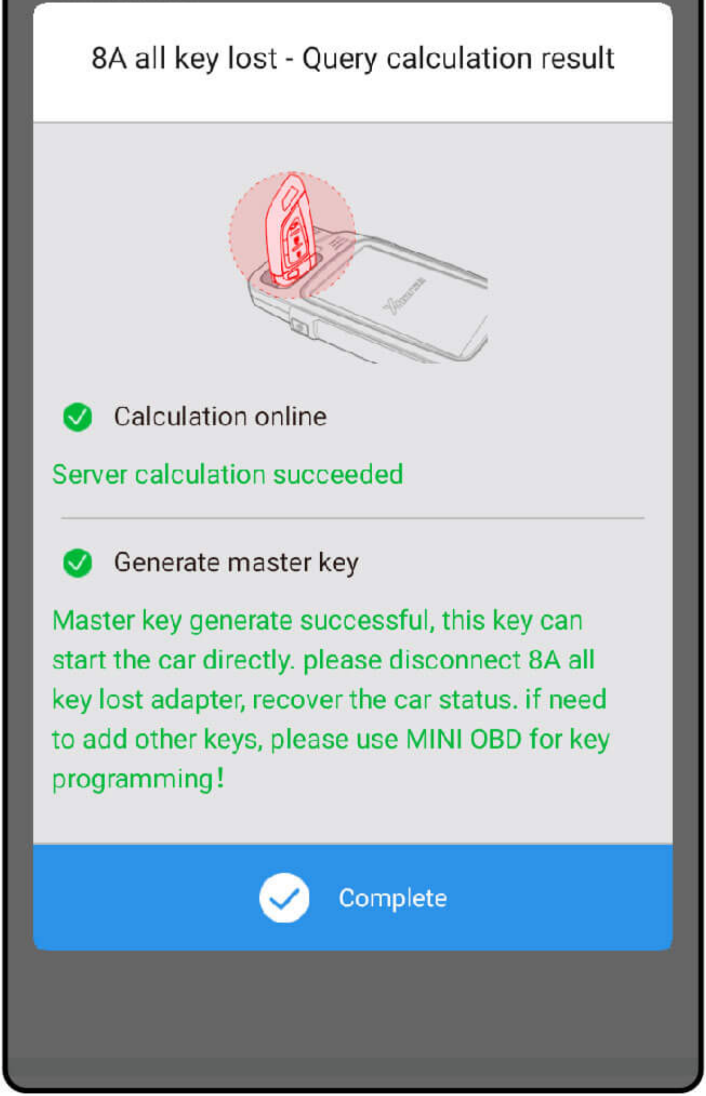
J6 lock plug


All key lost cables
+
−

⑤ Please generate start chip referring to software interface


VVDI
Toyota 8A immobilizer-Hot 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