

EXAMPLE TO USE FOR TOYOTA

I. FUNCTIONS

1.1 Reset immobiliser

This function allows you to erase all keys and to Auto Learn the new key in the ignition lock at the time. This function is used when the customer has lost all their keys.

1.2 Program keys

This function allows you to add a Master or Valet key to the cars immobiliser system as long as you have an existing pre— programmed Master Key to start with. The vehicles immobiliser system can tell the difference between the transponder chip in the key for Master or Valet.

1.3 Add master key

This function allows you to add a Master Key to the cars immobiliser system as long as you have an existing pre—programmed Master key to start with. The vehicles immobiliser system cannot tell the difference between the transponder chip in the key. So it is possible to program a Valet as a master into the immobiliser system.

1.4 Add valet key

This function allows you to add a Valet key to the cars immobiliser system as long as you have an existing pre-programmed Master key to start with. The vehicles immobiliser system cannot tell the difference between the transponder chip in the key. So it is possible to program a Master as a Valet into the immobiliser system.

1.5 Erase keys

This function allows you to erase all keys except the key in the ignition lock at the time.

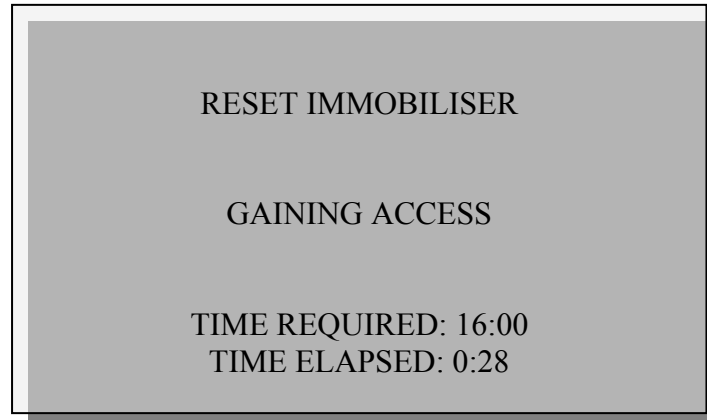
II. KEY PROGRAMMER GUIDE

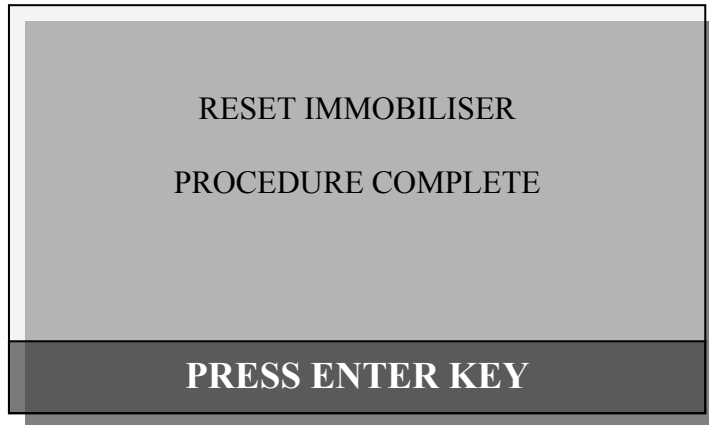
2.1 Reset immobiliser



Note: - This will cause ALL keys to be erased and the immobilizer to RESET itself.

- Don NOT be impatient. Some vehicles go past 16 minutes
- If the timer goes past 35 minutes, stops dis-connect the AD100 and wait 20 seconds and try again.





Note 1: Remove the master key and disconnect the AD100. Depending on the system fitted it will now be in 2 possible modes..

1. The vehicle has learned the key that was in the ignition and has closed the learning cycle automatically. This happens on some Camry and Land Cruiser models.

2. The vehicle is now in Auto Learn Mode. Auto Learn mode is indicated by the steady illumination of security Light.

Note 2: - If the security light is out, the Auto learn mode is closed and additional keys can be programmed with AD100. If the security light is ON steady then Auto learn is enabled and keys can now be programmed.

- Insert key (DON NOT TURN ON), wait for 4 seconds and remove key. Repeat for all keys to be programmed. The last key programmed will automatically be set as the VALET key.

- To exit programmer press the BRAKE pedal fast 6 times, with the Master key inserted.

2.2 Add master key

DIAGNOSTIC MENU

RESET IMMOBILISER
ADD MASTER KEY
ADD VALET KEY
ERASE KEYS

ADD MASTER KEY

WARNING
FOLLOW NEXT SCREENS
QUICKLY & CAREFULLY

PRESS ENTER KEY

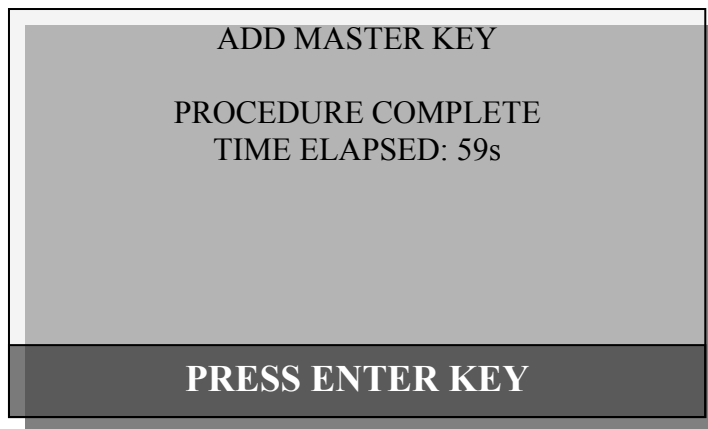
ADD MASTER KEY

SWITCH IGNITION OFF
REMOVE MASTER KEY -
WITHIN 20 sec
AND THEN PRESS ENTER
TIME ELAPSED: 1 s

ADD MASTER KEY

INSERT NEW MASTER KEY
WITHIN 10 sec
LEAVE IGNITION OFF
AND THEN PRESS ENTER
TIME ELAPSED: 2 s

This usually takes about 60 seconds. If the timer goes past 120 seconds, stop. The key is now likely programmed. Disconnect AD100 and test key.

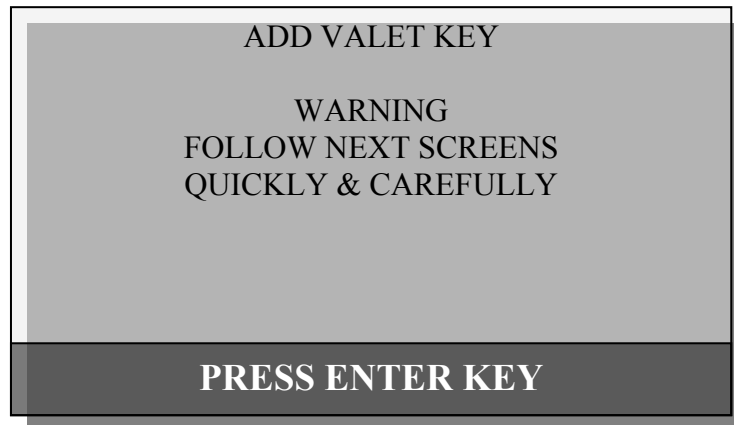


Note: If you get an error message screen, disconnect the AD100 and remove the key. Wait 20 seconds and start again. On this type, each key must be added separately. Disconnect the AD100 from the vehicle and remove the key. Wait 20 seconds, and then ADD the next key..

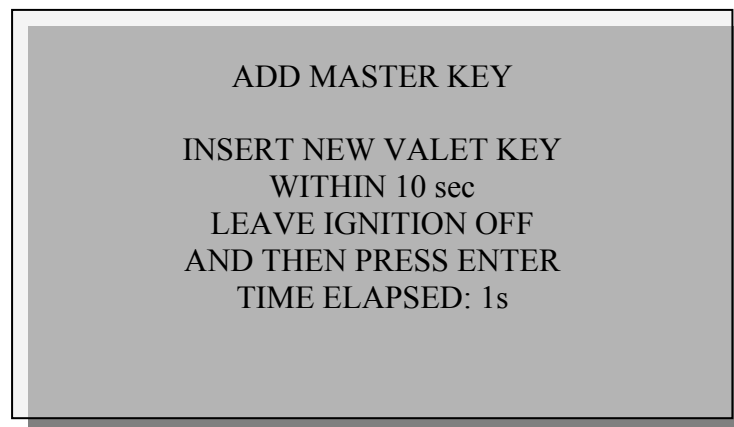
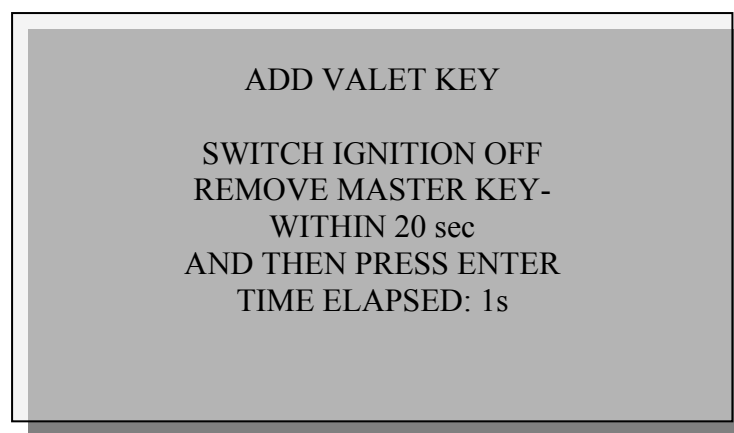
2.3 Add valet key



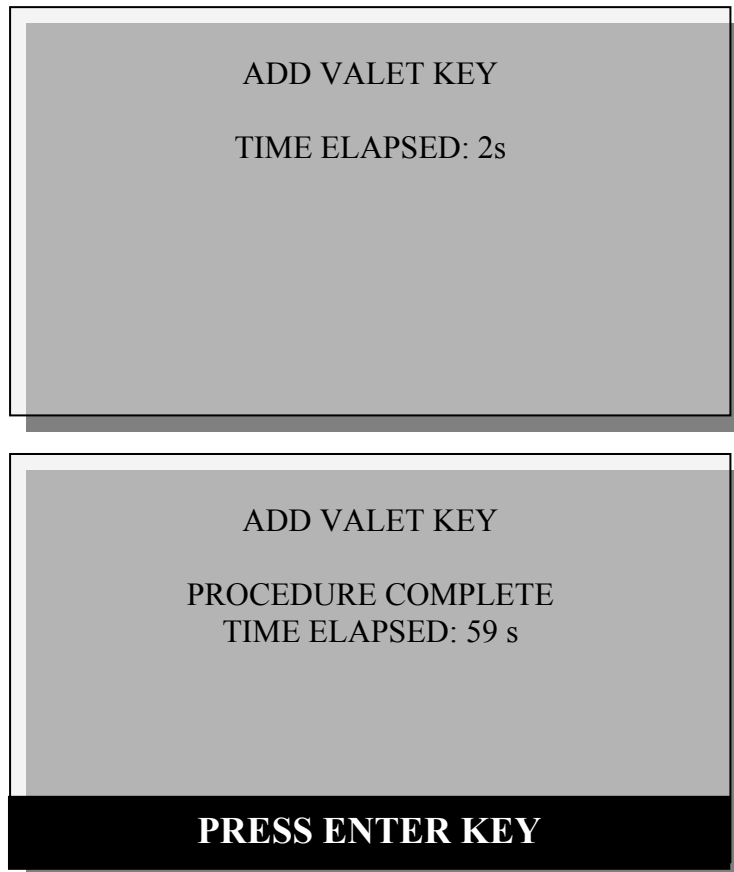
Read carefully and follow the screen prompts



Read carefully and follow the screen prompts



This usually takes about 60 seconds. If the timer goes past 120 seconds, stop. The key is now likely programmed. Disconnect AD100 and test key.

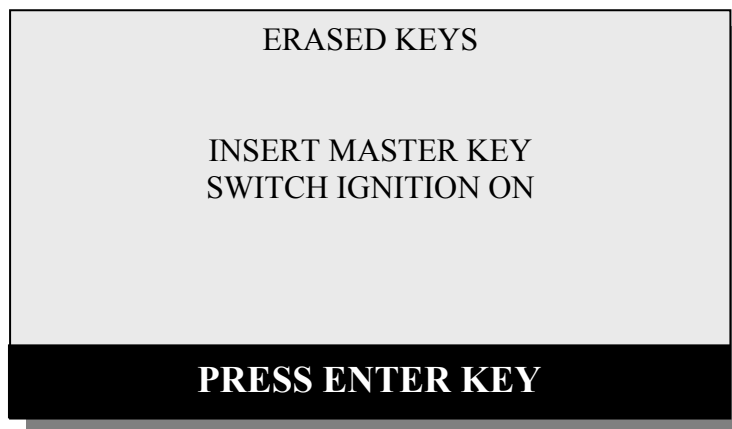
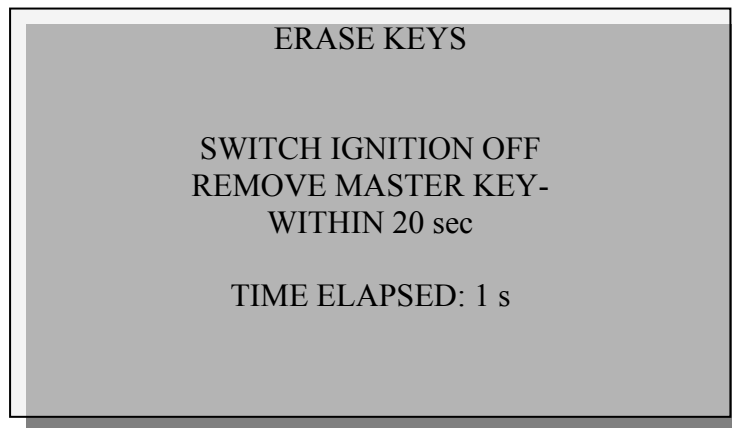


Note: If you get an error message screen, disconnect the AD100 and remove the key. Wait 20 seconds and start again. On this type, each key must be added separately. Disconnect the AD100 from the vehicle and remove the key. Wait 20 seconds, and then ADD the next key.

2.4 ERASE KEYS

Ở bảng lựa chọn chức năng chọn “XÓA MÃ SỐ ĐIỆN TỬ CHÌA KHÓA”

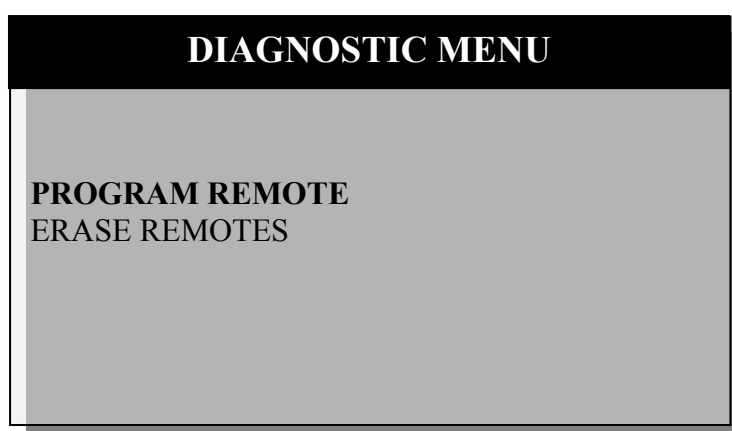


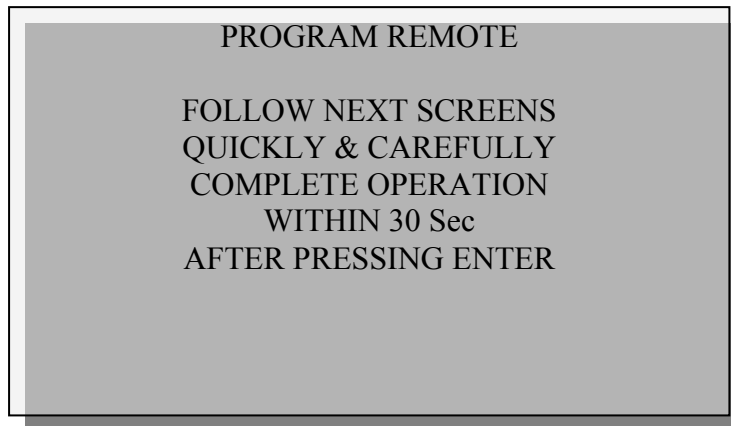


Note: If you get an error message screen, disconnect the AD100 and remove the key. Wait 20 seconds and start again.

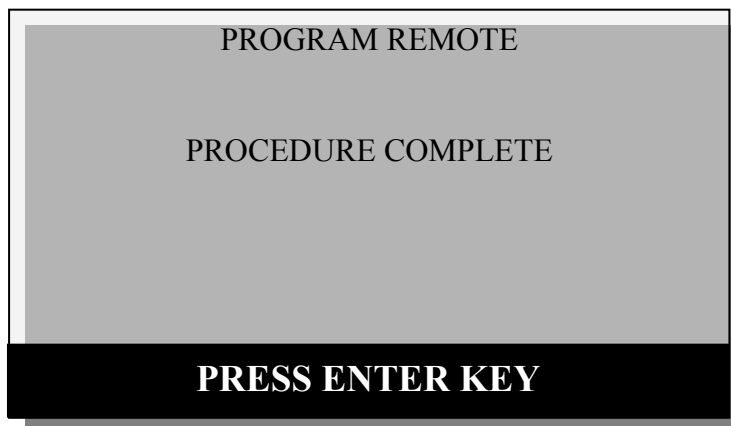


2.5 Add remote control

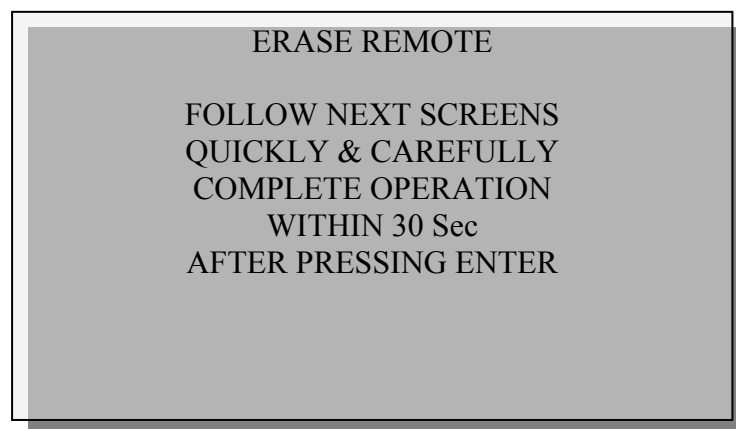
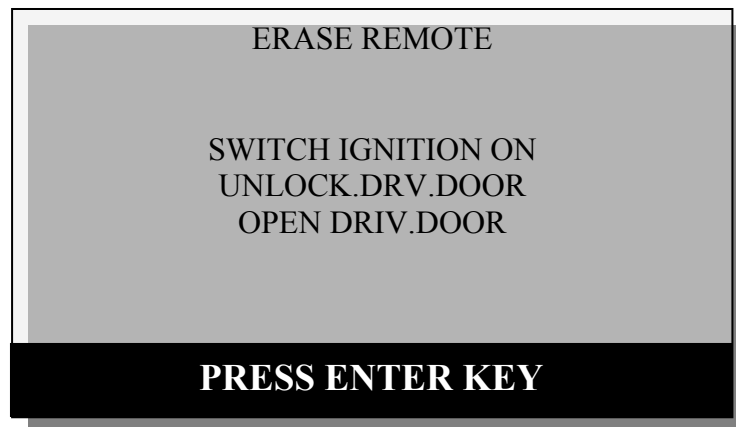
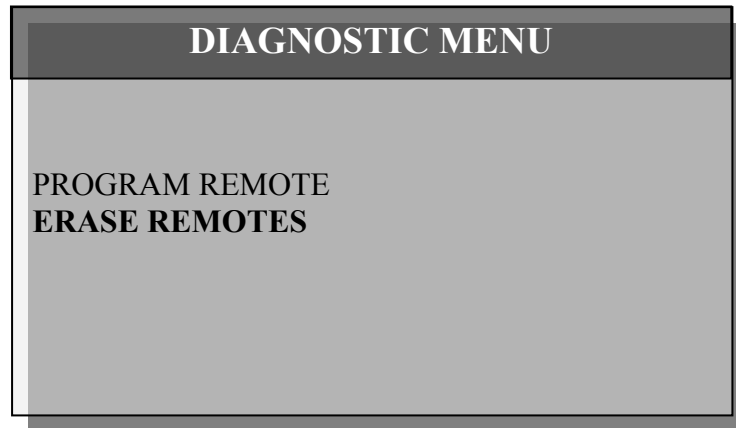




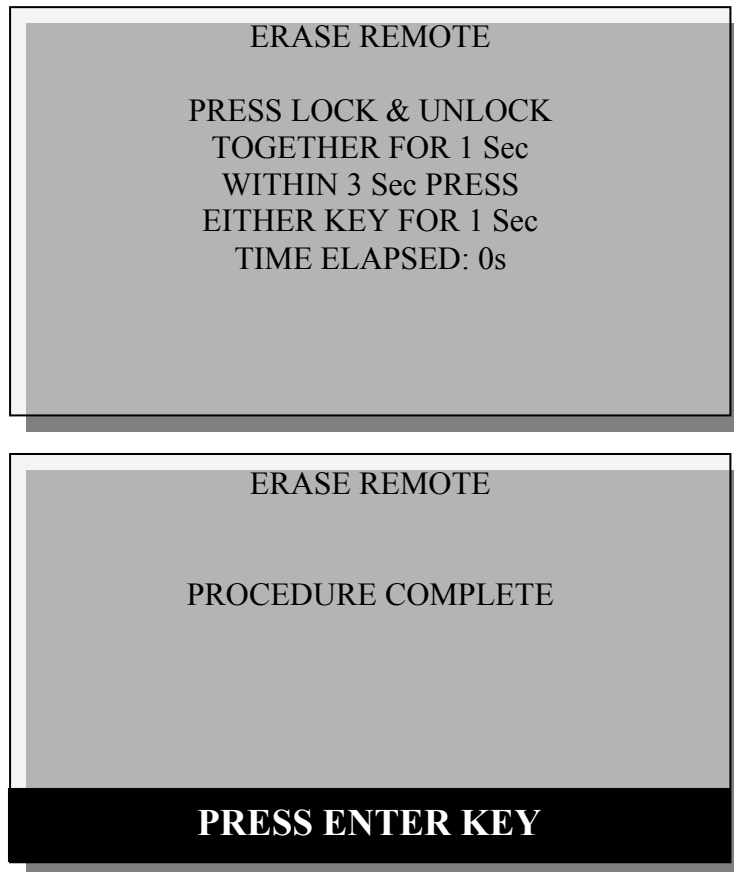
Press lock and unlock buttons together for 1 second and quickly press either lock or unlock button for 1 second. You must do this very fast.



2.6 Erase remote control



Press lock and unlock buttons together for 1 second and quickly press either lock or unlock button for 1 second. You must do this very fast.



3. MANUAL OPERATION GUIDE

3.1 Add remote

Procedure:

1. Make sure no keys are in the ignition lock and the drivers door is open and unlocked.
2. Put the key in the ignition and remove it.
3. Press the lock button for 1 second, press the unlock button for 1 second and repeat 5 times.
4. Close the drivers door and open it.
5. Press the lock button for 1 second, press the unlock button for 1 second and repeat 5 times.
6. Put the key in the ignition.
7. Turn ignition ON for 1 second and then OFF and remove key.
8. The power door locks should cycle once.

9. Press the unlock button for 2 seconds.
10. If the remote is programmed the doors will cycle once. If failed the doors will cycle 2 times.
11. Open drivers door to end procedure.

3.2 Erase remote

Procedure:

1. Make sure no keys are in the ignition lock and the drivers door is open and unlocked.
2. Put the key in the ignition and remove it.
3. Press the lock button for 1 second, press the unlock button for 1 second and repeat 5 times.
4. Close the drivers door and open it.
5. Press the lock button for 1 second, press the unlock button for 1 second and repeat 5 times.
6. Put the key in the ignition.
7. Turn ignition ON for 1 second and then off for 1 second then on for 1 second and remove key.
8. The power door locks should cycle 2 times.
9. Press the lock and unlock button for 2 seconds, then press the unlock for 1 second.
10. If the remote is programmed the doors will cycle once. If failed the doors will cycle 2 times.
11. Open drivers door to end procedure.

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