# Operation Method for Matching All Keys and Remote Control of 2005 Toyota CROWN

Product model	Date	Number:
X-431 series	20160629	

## Function Description:

This function will reset (clear) all keys, and use when all keys lost or there is no master key and new key needs to be added.

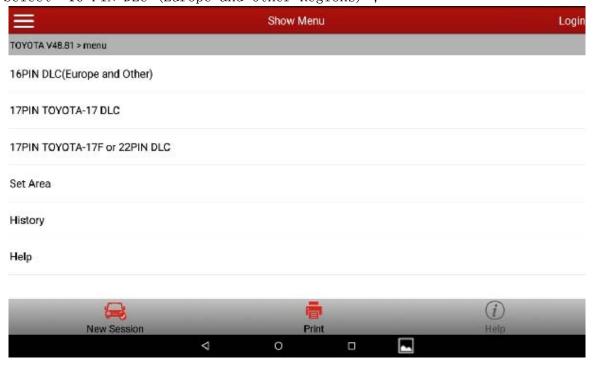
#### Precautions:

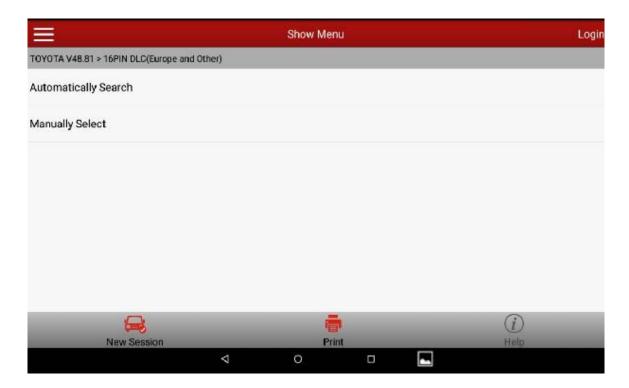
If not necessary, do not or carefully carry out the function; strictly follow the operating instructions to operate, otherwise the matching will be likely to fail.

The following is based on the 2005 CROWN, for which the customer only had one vice key and two keys newly bought. The key adding method is for the case that there is only one master key which can normally start the vehicle, therefore which is not suitable for this case. It requires the function for all keys lost to match, reset (clear) all keys and carry out the remote control matching.

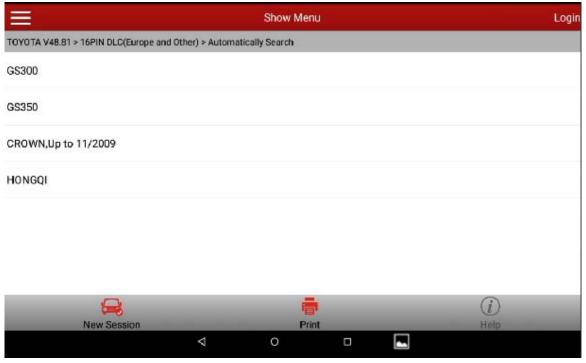
### Operation Method for Key Matching:

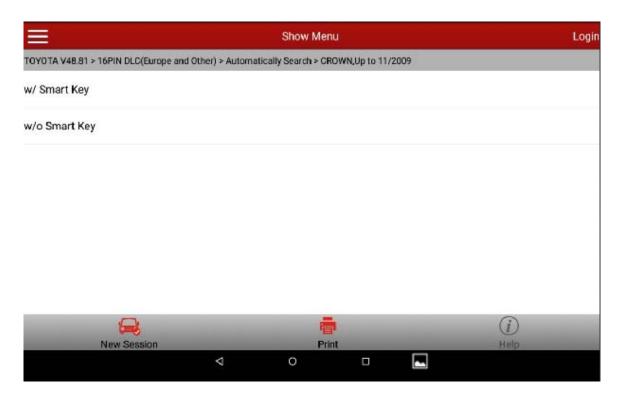
- 1). Turn the ignition on;
- 2). Select Toyota V48.71 or above;
- 3). Select "16-PIN DLC (Europe and Other Regions)";





- 4). Select "Auto Search";
- 5). Select "CROWN, before 2009.11";

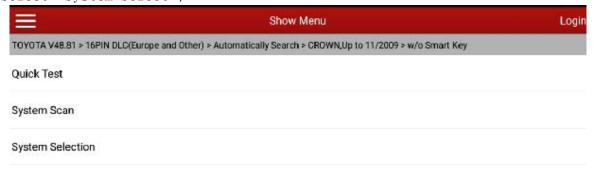




6). Select "Without Smart Key" according to whether there is a smart key or not; 7). It indicates the vehicle model info "CROWN, 2005 model";



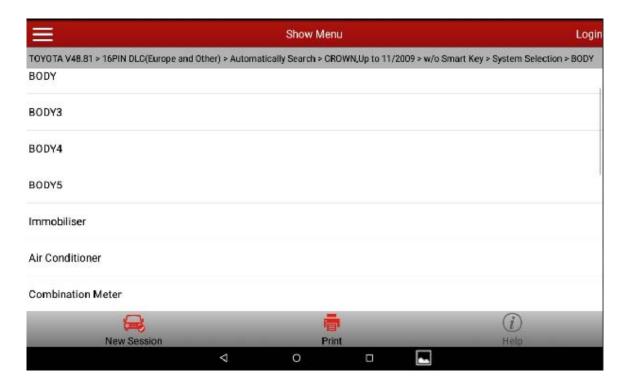
8).Select "System Select";



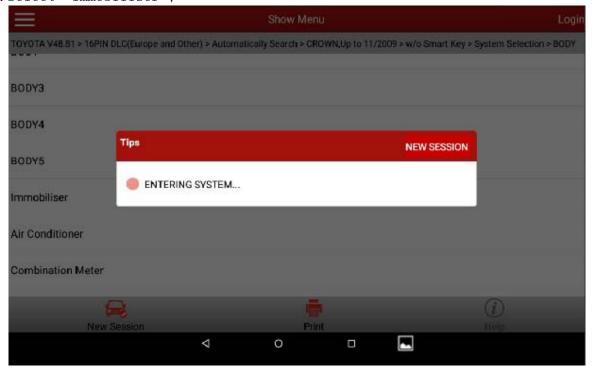


9). Select "Body Select";

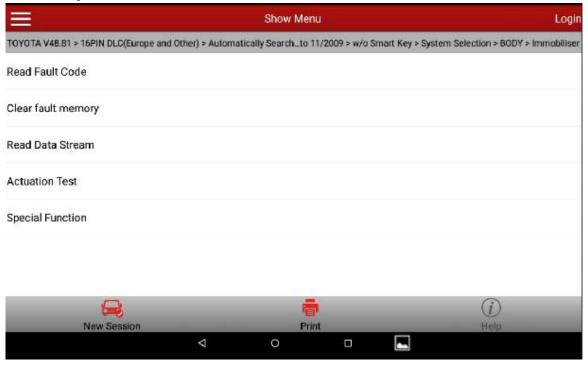




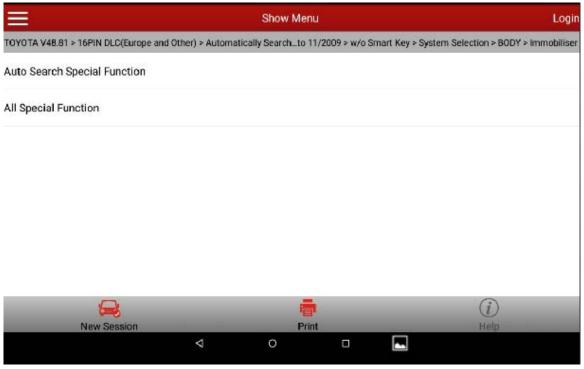
10).Select "Immobiliser";



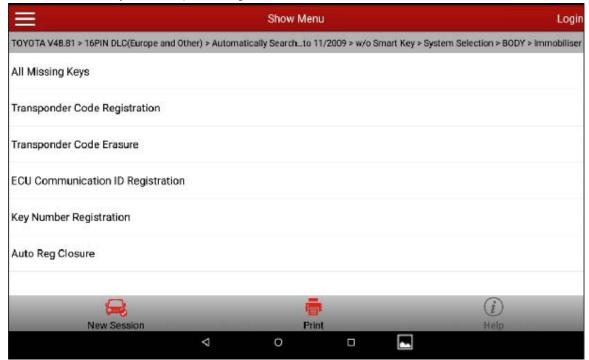
11).Select "Special Function";

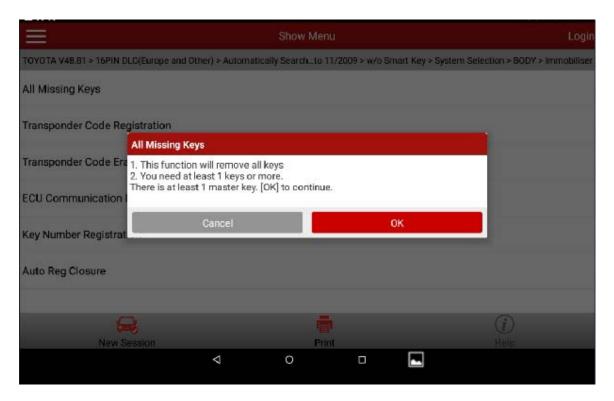


12). Select "Auto Scan Special Function";

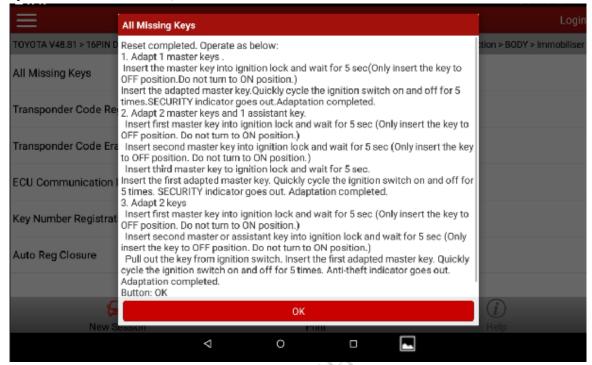


13). Select "All keys lost", and operate as indicated;





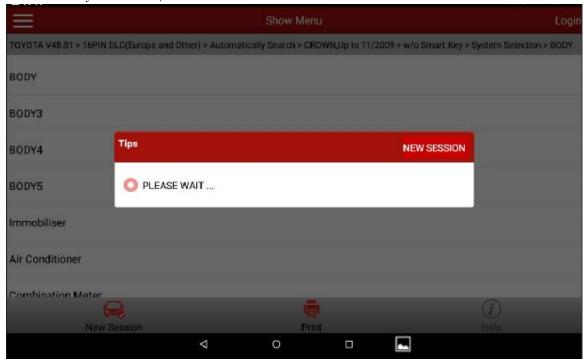
- 14). It indicates this function will reset all keys. All keys to be matched must be prepared;
- 15). Carefully check the precautions of the operation procedures, and ensure to operate as indicated;



16). Carefully grasp the time to complete the mechanical key matching successfully, click Confirm, and then verify whether each key can normally start the vehicle to confirm that the mechanical key matching succeeded.

# Operation Method for Remote Control Matching:

1).Select "Body Select";



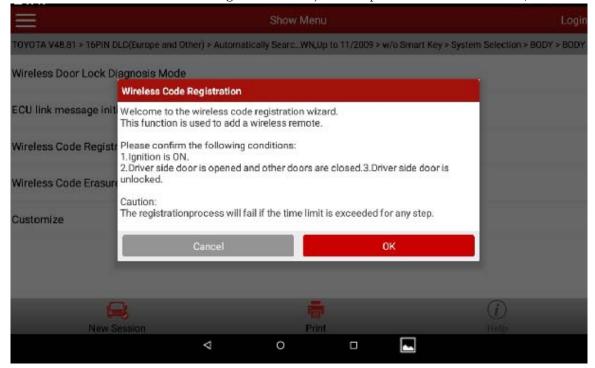
2). Select "Special Function";



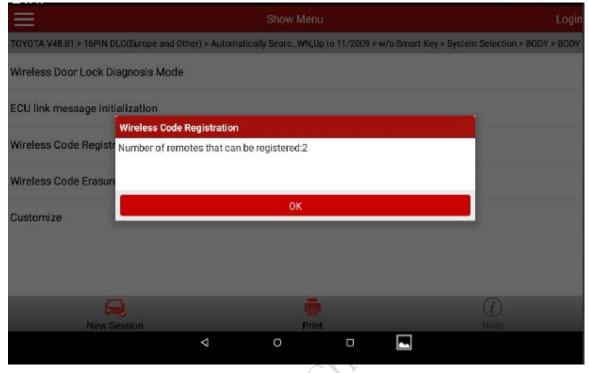


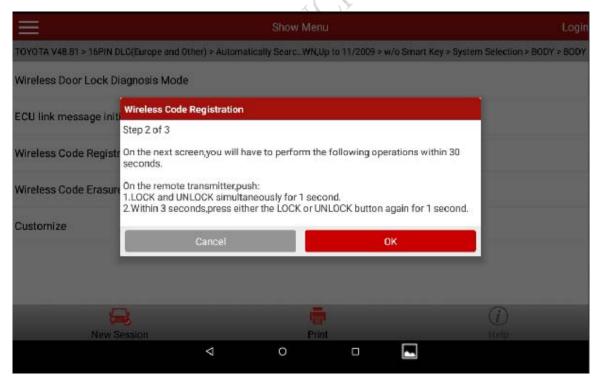


- 3). Select "Auto Scan Special Function";
- 4). Select "Wireless Password Registration", and operate as indicated;

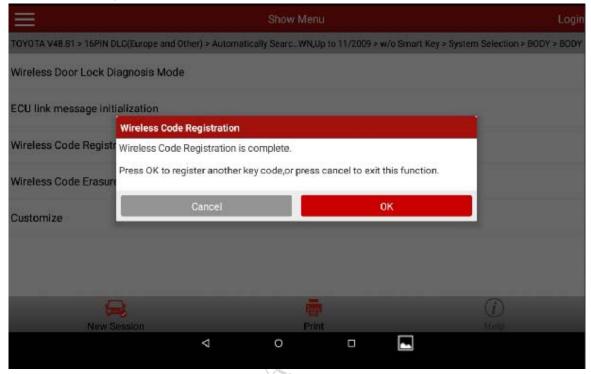


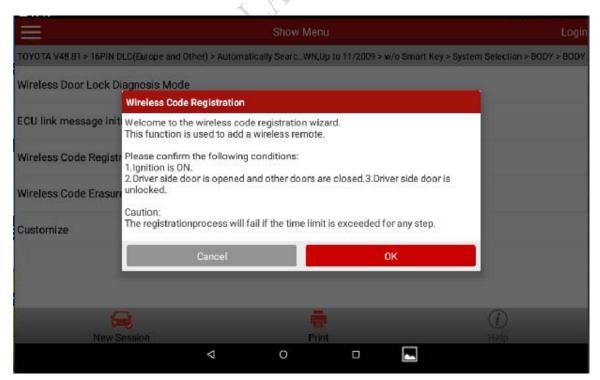
- 5). Notice the precautions, the doors must be closed, and the driver's side door has been unlocked;
- 6). It prompts there are two positions where can store two passwords, which indicates two remote controls can be matched;



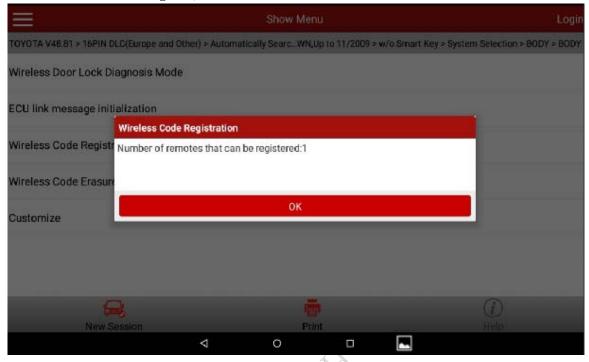


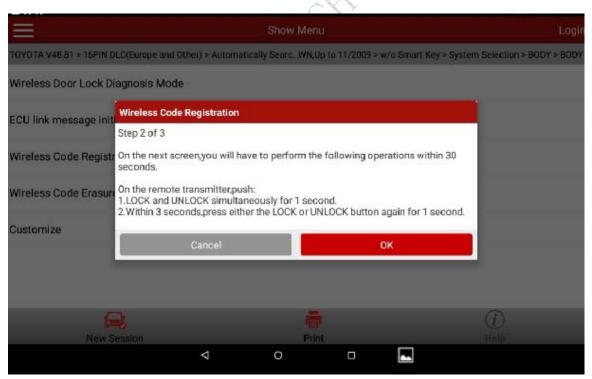
- 7). Notice the 30s time prompt "Simultaneously press the Lock and Unlock switches on the transmitter for 1s, and then press any switch on the transmitter for 1s within 3s," as shown in Figure 21;
- 8). After confirmed, it indicates "Wireless password registration has been completed", the door lock motor functions, which indicates the 1st remote control has been successfully matched, as shown in Figure 22. Press "Confirm" to register the 2nd remote control;





- 9). Press "Confirm" to register the 2nd remote control, and operate as indicated;
- 10). Remind to notice the 30s time prompt "Simultaneously press the Lock and Unlock switches on the transmitter for 1s, and then press any switch on the transmitter for 1s within 3s" again;





11). After confirmed, it indicates "Wireless password registration has been completed", the door lock motor functions, which indicates the 2nd remote control has been successfully matched. The operation ended.

