

# MOUNT AUTOEQUIP PTY LTD

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## AUSTRALIAS LEADING SCAN TOOL SPECIALISTS

*These instructions are intended as a guide only and the user accepts that their full knowledge and experience to work on the vehicles system is essential Reference to genuine factory workshop information is recommended before commencing any work.*

### HOLDEN COMMODORE VR/VS/VT key

#### Programming Procedures

Holden Commodore vehicles use a unique security and immobilizer system.

The system uses a physical contact between the key and the slip ring/aerial. Always check the contact points between the slip ring and key for dirt and oxidization.

Commodore models VR, VS, and VT can only have a maximum of 6 keys coded to the vehicle or the BCM will have to be replaced.

IMPORTANT Keys cannot be erased from the system once they have been programmed.

- 1/ Connect the G-Scan scan tool and go to body (BCM),
- 2/. Select read trouble codes if any are stored make a record of them and then erase all codes from memory.
- 3/ Select Security and then select program additional keys
- 4/ Insert key in vehicle ignition and turn to the ON position.
- 5/ Select PROGRAM ADDITIONAL KEY from menu, read disclaimer press F1, F2, F3 and F4 buttons to accept the disclaimer to proceed.
- 6/ Remove key from ignition and turn ignition on with new remote and key as prompted on the screen.  
Press Enter and wait 15 seconds  
Key should now be programmed.
- 7/. Remove from ignition and test, cycle the key remote unlock buttons to lock and unlock the doors via central locking.

IMPORTANT DASHBOARD RED SECURITY LED MUST BE OFF FOR THIS PROCEDURE TO  
BE SUCCESSFUL