

ADVANCED DIAGNOSTICS

Unlocking Technology

Great Wall

(Version 1.1)



Great Wall



World Leaders In Automotive Key Programming Equipment

www.advanced-diagnostics.com





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InfoQuest

Vehicle Data Search

Applications are continually updated as vehicles are constantly added.

To ensure you have the very latest information,
the applications list is available via Info Quest - an online portal
containing vehicle technical data for key & remote programming
for all manufacturers.

To view the latest vehicle applications please visit

Info Quest at

<http://iq.advanced-diagnostics.co.uk/>

Great Wall Software

ADS182

Great Wall

GREAT WALL

X240
Loose connector above
accelerator pedal.



V200
Loose connector above
accelerator pedal.

WWW.ADVANCED-DIAGNOSTICS.CO.UK

WWW.ADUSA.US

SPECIAL FUNCTIONS

GREAT WALL

PROGRAM KEYS

VEHICLE SELECTION

+ FAW
+ FIAT
+ FORD
+ GM (USA)
+ GM / OPEL
+ GREAT HALL

VEHICLE SELECTION

+ V240
+ X240
+ V200

VEHICLE SELECTION

2009 -> 2010
2011 ->

SWITCH IGNITION ON

PRESS ENTER KEY

ECU IDENTIFICATION

ECU NUMBER:1234556
VIN: LGWCB31154789652

PRESS ENTER KEY

DIAGNOSTIC MENU

ECU IDENTIFICATION
> SPECIAL FUNCTIONS

PRESS ENTER KEY

PROGRAM KEYS

DIAGNOSTIC MENU

KEYS PROGRAMMED
> PROGRAM KEYS

PRESS ENTER KEY

SECURITY CODE

1234

IS THIS CORRECT?

YES=ENTER

NO=BACK

PROGRAM KEYS

PROCEDURE COMPLETE
ENTER-PROG. MORE KEYS
BACK TO EXIT.

PRESS ENTER KEY

PROGRAM KEYS

INSERT NEXT KEY
TURN IGNITION ON

PRESS ENTER KEY

PROGRAM KEYS

PROCEDURE COMPLETE

PRESS ENTER KEY

The pin code is supplied to the customer on an **CODELINK PIN NUMBER SLIP** when the vehicle is purchased. If the customer loses this card, the PIN is only available from the dealer.

REMOTE PROGRAMMING

D

Remote central locking system RKE – Reprogramming a new remote;

1. Open the driver's side door
2. Insert the key into the ignition and turn it from the OFF to ON position for 5 consecutive times and finally stopping in the ON position.
3. After the hazard warning lights flash, press any key remote controller within 10 seconds, the flashing twice of the light indicates the remote controller has been successfully registered.
4. This process can be repeated for up to six controllers. If you register more than 6 controllers, the first one will be cancelled.

X240

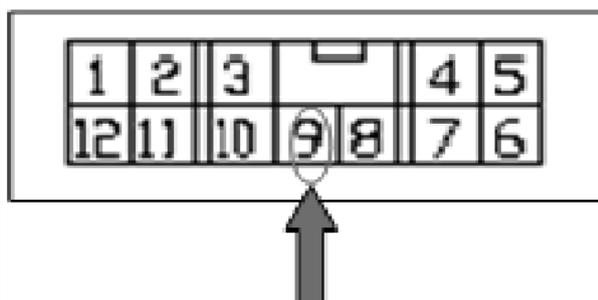
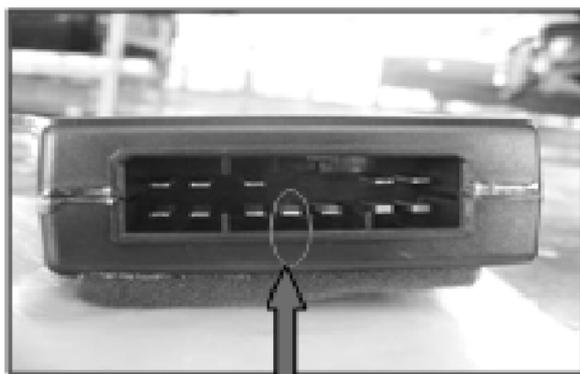
To store new keys into the central locking remote controller proceed as follows.

1. Turn the ignition key on/off five times and stop at on position, indicator lights flash one time.
2. Wait 5-6s, indicator lights flash one time, then turn key on/off three times, indicator lights flash one time, then press the remote control button on each key one after one to program.
If no action is carried out within 10 secs the system will close and you will need to go through the above procedure again.

SA220

If there are no remotes for this model, follow the procedure to program remote control: -

1. Located the Central Locking Control unit, located behind the passenger side kick panel.
2. Locate the 12 pin connector as shown below and connect a wire to PIN 9.
3. Earth the pin 9 to an earth point 5 times, the locks will cycle if successful.
4. Press the LOCK button on each remote control to be programmed.



V240

Please note only 2 keys maximum can be stored at any one time.

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PRECAUTIONS

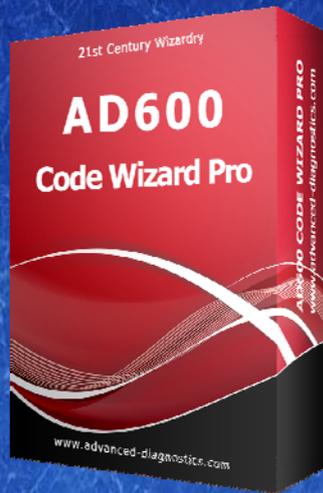
IMPORTANT : PLEASE ENSURE ALL PRECAUTIONS ARE OBSERVED AS INDICATED AT THE FRONT OF THE OPERATING MANUAL.

IN PARTICULAR : For vehicles fitted with STOP/START technology, the battery leads must not be shorted together when the battery is disconnected as this can lead to damage to the car and potential personal injury.



AD900Pro
Transponder Cloning

The most advanced key transponder cloning tool in the market - that reads, writes, copies, a wide range of automotive transponders world-wide. Complimenting the AD100Pro / MVPPro.



AD600
Code Wizard Pro
PINCODE Generator

AD600 is a software program that supports various vehicle manufacturers and provides the ability to generate immobiliser PINCODES, mechanical key codes including dealer tool security codes.



AD35
Remote Control Tester

AD35 is an innovative remote control tester developed to assist with the diagnosis of all types of (IR) Infra Red & (RF) Radio Frequency remote controls for all makes & models.