



Shenzhen Xtooltech Co., Ltd

Great Wall Function table V29.99

Description: ○: All support by OBD △: Partially support by OBD □: All support (Disassembly)
 ●: All support by OBD(Need accessories) ▲: Partially support by OBD(Need accessories) ■: Partially support (Disassembly)
 ×: Not support /: Unnecessary ◎: Conditional support

Make	Model	Year	Key Type	Read PIN	Add Keys	All Keys Lost	Programme Remote	Other Functions
Great Wall	C10		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	C20R		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	C30	2010-2014	Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	C30	2015-	Smart key	×	○	○	/	1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. EOL mode learning 5. Match ESCL 6. Match TBOX
Great Wall	C30	2015-	Blade key	×	○	○	○	Unlock body
Great Wall	C30EV		Blade key	×	○	○	○	Unlock body
Great Wall	C50		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	C50	Knob	Smart key	×	○	○	/	1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. EOL mode learning 5. Match ESCL 6. Match TBOX
Great Wall	C50	Push-button	Smart key	×	○	○	/	1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. EOL mode learning 5. Match ESCL 6. Match TBOX
Great Wall	C50		Blade key	×	○	○	○	Unlock body
Great Wall	CHB025A		Smart key	×	○	○	/	1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	CHB025A		Blade key	×	○	○	○	
Great Wall	CH041E		Blade key	×	○	○	○	Unlock body
Great Wall	V80		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Wingle		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU

Great Wall	Wingle 5		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU
Great Wall	Wingle 5		Blade key	×	○	○	○	Unlock body
Great Wall	Wingle 6		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU
Great Wall	Wingle 6		Blade key	×	○	○	○	Unlock body
Great Wall	Wingle 7		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU
Great Wall	Wingle 7		Blade key	×	○	○	○	Unlock body
Great Wall	Wingle 7(CN-6)		Blade key	×	○	○	/	1. ResetEcm 2. ChangeEcm 3. ResetImmo 4. ChangeImmo 5. OfflineMatching
Great Wall	Cowry		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU
Great Wall	Gwperi		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Coolbear		Blade key	○	○	○	/	1. New system matching 2. Anti-theft device ECU matching 3. Engine ECU matching 4. Immobilizer ECU reset 5. Engine ECU reset 6. Read VIN code 7. Key detection 8. Engine ECU detection 9. Programming engine VIN 10. Programming immobilizer VIN 11. Locking the immobilizer
Great Wall	Florid		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Lingao		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Haval F5		Smart key	×	○	○	/	1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	Haval F7	-2020	Smart key	×	○	○	/	1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	Haval F7	2020-	Smart key	×	○	○	/	1. Matching smart box 2. Match engine ECU 3. Match car box 4. Matching gearbox 5. Offline new system matching 6. VIN programming

Great Wall	Haval F7X		Smart key	×	○	○	/	1. Matching smart box 2. Match engine ECU 3. Match car box 4. Matching gearbox 5. Offline new system matching 6. VIN programming
Great Wall	Haval H1		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Haval H1		Blade key	×	○	○	○	Unlock body
Great Wall	Haval H2		Smart key	×	○	○	/	1. Prpgram ECU 2. Program all new system 3. Clear ESCL learning state 4. Clear EMS learning state 5. Clear CAPE learning state 6. Program keys(offline)
Great Wall	Haval H2S		Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Haval H2S		Smart key	×	○	○	/	1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	Haval H3		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU
Great Wall	Haval H3		Blade key	×	○	○	○	Unlock body
Great Wall	Haval H4		Smart key	×	○	○	/	1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	Haval H5		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU
Great Wall	Haval H5		Blade key	×	○	○	○	Unlock body
Great Wall	Haval H5 edition		Blade key	○	○	○	/	1. Match All System 2. Match Immo ECU 3. Match EMS 4. Write VIN 5. Reset EMS 6. Reset IMMO ECU
Great Wall	Haval H6	2012	Blade key	○	○	○	/	1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Haval H6	2012	Blade key	×	○	○	○	Unlock body
Great Wall	Haval H6	2013-2019	Blade key	×	○	○	○	Unlock body
Great Wall	Haval H6	2013-2019 Knob	Smart key	×	○	○	/	1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. EOL mode learning 5. Match ESCL 6. Match TBOX
Great Wall	Haval H6	2013-2019 Push-button	Smart key	×	○	○	/	1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU

Great Wall	Haval H6	2020-Three generations	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Number of keys 2. Match KBCM 3. Match ECM 4. Match ESCL 5. Match T-BOX 6. Match TCU 7. Match KBCM and ECM 8. Offline match TCU 9. Clear ECM 10. Clear TCU 11. Clear KBCM 12. Clear ESCL 13. Clear T-BOX
Great Wall	Haval H6	2020-other	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	Haval H6 COUPE		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	Haval H6 SPORT (CHB022)	Push-button	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. EOL mode learning 5. Match ESCL 6. Match TBOX
Great Wall	Haval H7	Push-button	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. EOL mode learning 5. Match ESCL 6. Match TBOX
Great Wall	Haval H8		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. Program PEPS and EMS
Great Wall	Haval H9	-2020	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. Program PEPS and EMS
Great Wall	Haval H9	2020	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	Haval M1		Blade key	○	○	○	/	<ol style="list-style-type: none"> 1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Haval M2		Blade key	○	○	○	/	<ol style="list-style-type: none"> 1. New system matching 2. Anti-theft device ECU matching 3. Engine ECU matching 4. Immobilizer ECU reset 5. Engine ECU reset 6. Read VIN code 7. Key detection 8. Engine ECU detection 9. Programming engine VIN 10. Programming immobilizer VIN 11. Locking the immobilizer
Great Wall	Haval M4		Blade key	○	○	○	/	<ol style="list-style-type: none"> 1. Program new system 2. Replace immobiliser ECU 3. Replace engine ECU 4. Program immobiliser VIN 5. Program engine VIN 6. Reset engine ECU 7. Reset immobiliser
Great Wall	Haval M6	2018 Push-button	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Replace PEPS 2. Replace EMS 3. Solenoid Valve Replacement 4. EOL mode learning 5. Match ESCL 6. Match TBOX

Great Wall	Haval Big dog		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Number of keys 2. Match KBCM 3. Match ECM 4. Match ESCL 5. Match T-BOX 6. Match TCU 7. Match KBCM and ECM 8. Offline match TCU 9. Clear ECM 10. Clear TCU 11. Clear KBCM 12. Clear ESCL 13. Clear T-BOX
Great Wall	Haval First love		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Number of keys 2. Match KBCM 3. Match ECM 4. Match ESCL 5. Match T-BOX 6. Match TCU 7. Match KBCM and ECM 8. Offline match TCU 9. Clear ECM 10. Clear TCU 11. Clear KBCM 12. Clear ESCL 13. Clear T-BOX
Great Wall	Haval Chitu		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Number of keys 2. Match KBCM 3. Match ECM 4. Match ESCL 5. Match T-BOX 6. Match TCU 7. Match KBCM and ECM 8. Offline match TCU 9. Clear ECM 10. Clear TCU 11. Clear KBCM 12. Clear ESCL 13. Clear T-BOX
Great Wall	WEY P8		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	WEY VV5	-2021	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	WEY VV5	2021-	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Matching smart box 2. Match engine ECU 3. Match steering column lock 4. Match car box 5. Matching gearbox 6. Offline new system matching 7. VIN programming
Great Wall	WEY VV6		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	WEY VV7	Type 1	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Replace PEPS 2. Replace EMS 3. Match PEPS and EMS 4. Match ESCL 5. Match T-BOX 6. Replace PSPS 7. Replace T-BOX 8. Replace PEPS and T-BOX
Great Wall	WEY VV7	Type 2	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU

Great Wall	WEY VV7 (PFHEV)		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	WEY VV7 GT		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	WEY VV7 GT (PHEV)		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Program peps 2. Program ESCL 3. Program engine ECU 4. Program all new system 5. Program T-BOX 6. Program HCU 7. Program TCU
Great Wall	WEY Tank 300		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Number of keys 2. Match KBCM 3. Match ECM 4. Match ESCL 5. Match T-BOX 6. Match TCU 7. Match KBCM and ECM 8. Offline match TCU 9. Clear ECM 10. Clear TCU 11. Clear KBCM 12. Clear ESCL 13. Clear T-BOX
Great Wall	WEY Mocha		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Number of keys 2. Match KBCM 3. Match ECM 4. Match ESCL 5. Match T-BOX 6. Match TCU 7. Match KBCM and ECM 8. Offline match TCU 9. Clear ECM 10. Clear TCU 11. Clear KBCM 12. Clear ESCL 13. Clear T-BOX
Great Wall	OULA IQ	-2021	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Match PEPS 2. Match VCU 3. Match ESCL 4. Restart Immo 5. TBK and VCU offline match 6. New system offline matching
Great Wall	OULA IQ	2021-	Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Match KBCM 2. Match VCU 3. Match ESCL 4. Match T-BOX 5. VIN programming
Great Wall	OULA IQ-420		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Match KBCM 2. Match VCU 3. Match ESCL 4. Match T-BOX
Great Wall	OULA R1		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Matching KBCM 2. Matching VCU 3. Matching ESCL 4. Matching TBOX 5. Offline ECU matching
Great Wall	OULA R2		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Matching KBCM 2. Matching VCU 3. Matching ESCL 4. Matching TBOX 5. Offline ECU matching
Great Wall	OULA White cat		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Matching KBCM 2. Matching VCU 3. Matching ESCL 4. Matching TBOX 5. Offline ECU matching
Great Wall	OULA Black cat		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Matching KBCM 2. Matching VCU 3. Matching ESCL 4. Matching TBOX 5. Offline ECU matching

Great Wall	OULA Good cat		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Number of keys 2. Match KBCM 3. Match VCU 4. Match ESCL 5. Match T-BOX 6. Match KBCM and VCU 7. Clear VCU 8. Clear KBCM 9. Clear ESCL 10. Clear T-BOX
Great Wall	Pao		Smart key	×	○	○	/	<ol style="list-style-type: none"> 1. Matching smart box 2. Match engine ECU 3. Match steering column lock 4. Match car box 5. Matching gearbox 6. Offline new system matching 7. VIN programming

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