



Shenzhen Xtooltech Co., Ltd

CHANGANKUAYUE Function List V10.50

Tips and Instructions:

The programming function only supports H6PRO, H6PRO Master Edition products.

- * This feature is new.
- ✓ This feature is supported.
- This feature is not supported.
- ※ This feature is partially supported.

Model	Model Series	System Name	Read ECU Information	Read Trouble Code	Clear Trouble Code	Live Data	Read Freeze Frame	Actuation Test	Special Functions
CHANGANKUAYUE	V3	Engine system (ECM)/DK12-10 National V gasoline engine system (UMEC ME781)	✓	✓	✓	✓		✓	SP0000
CHANGANKUAYUE	V3	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	✓	✓	✓	✓		✓	
CHANGANKUAYUE	V3	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	✓	✓	✓	✓		✓	SP0001-SP0003
CHANGANKUAYUE	V3	Airbag System (SRS)	✓	✓	✓	✓			
CHANGANKUAYUE	V3	Electric Power Steering (EPS)/Shanghai Hengrun	✓	✓	✓				
CHANGANKUAYUE	V3	Electric Power Steering (EPS)/Yilida	✓	✓	✓	✓			
CHANGANKUAYUE	V5	Engine system (ECM)/(DK12-01/DK15-07) National IV gasoline engine system (UMEC ME781)	✓	✓	✓	✓		✓	SP0004
CHANGANKUAYUE	V5	Engine system (ECM)/Liuji LJ469Q gasoline engine system	✓	✓	✓	✓		✓	SP0005
CHANGANKUAYUE	V5	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	✓	✓	✓	✓		✓	
CHANGANKUAYUE	V5	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	✓	✓	✓	✓		✓	SP0001-SP0003
CHANGANKUAYUE	V5	Airbag System (SRS)	✓	✓	✓	✓			
CHANGANKUAYUE	V5	Electric Power Steering (EPS)/Shanghai Hengrun	✓	✓	✓				
CHANGANKUAYUE	V5	Electric Power Steering (EPS)/Yilida	✓	✓	✓	✓			
CHANGANKUAYUE	T3	Engine system (ECM)/(DK12-10/DK15-10) National V gasoline engine system (Delphi MT22.1)	✓	✓	✓	✓		✓	SP0006-SP0007
CHANGANKUAYUE	T3	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	✓	✓	✓	✓		✓	
CHANGANKUAYUE	T3	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	✓	✓	✓	✓		✓	SP0001-SP0003
CHANGANKUAYUE	T3	Airbag System (SRS)	✓	✓	✓	✓			
CHANGANKUAYUE	T3	Electric Power Steering (EPS)/Shanghai Hengrun	✓	✓	✓				
CHANGANKUAYUE	T3	Electric Power Steering (EPS)/Yilida	✓	✓	✓	✓			
CHANGANKUAYUE	Leap over King X3	Engine system (ECM)/(DK12-01/DK15-07) National IV gasoline engine system (UMEC ME781)	✓	✓	✓	✓		✓	SP0004
CHANGANKUAYUE	Leap over King X3	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	✓	✓	✓	✓		✓	
CHANGANKUAYUE	Leap over King X3	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	✓	✓	✓	✓		✓	SP0001-SP0003
CHANGANKUAYUE	Leap over King X3	Airbag System (SRS)	✓	✓	✓	✓			
CHANGANKUAYUE	Leap over King X3	Electric Power Steering (EPS)/Shanghai Hengrun	✓	✓	✓				
CHANGANKUAYUE	Leap over King X3	Electric Power Steering (EPS)/Yilida	✓	✓	✓	✓			
CHANGANKUAYUE	Spanking	Engine System (ECM)/(DK15-10G/N Yu'an Guowu) CNG Natural Gas Engine System	✓	✓	✓	✓			
CHANGANKUAYUE	Spanking	Engine System (ECM)/(DK12-01 Country IV/DK12-10 Country V/DK15-07 Country IV/DK15-10 Country V) Gasoline Engine System	✓	✓	✓	✓		✓	SP0008
CHANGANKUAYUE	Spanking	Engine System (ECM)/(Quanchai 480/Quanchai N485QA General Engine) Diesel Engine System (Bosch EDC17C55)	✓	✓	✓	✓			
CHANGANKUAYUE	Spanking	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	✓	✓	✓	✓		✓	
CHANGANKUAYUE	Spanking	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	✓	✓	✓	✓		✓	SP0001-SP0003
CHANGANKUAYUE	Spanking	Airbag System (SRS)	✓	✓	✓	✓			
CHANGANKUAYUE	Spanking	Electric Power Steering (EPS)/Shanghai Hengrun	✓	✓	✓				
CHANGANKUAYUE	Spanking	Electric Power Steering (EPS)/Yilida	✓	✓	✓	✓			
CHANGANKUAYUE	New Leopard (tyre 185)	Engine system (ECM)/(DK12/DK15-10G/N Yuanguo V) CNG natural gas engine system	✓	✓	✓	✓			
CHANGANKUAYUE	New Leopard (tyre 185)	Engine System (ECM)/(DK12-01 Country IV/DK12-10 Country V/DK15-10 Country V) Gasoline Engine System (UMEC ME781)	✓	✓	✓	✓		✓	SP0009
CHANGANKUAYUE	New Leopard (tyre 185)	Engine system (ECM)/Liuji LJ469Q gasoline engine system	✓	✓	✓	✓		✓	SP0005
CHANGANKUAYUE	New Leopard (tyre 185)	Engine System (ECM)/(Quanchai N485QA/QC485Q/QC480ZLQ) Diesel Engine System (Bosch EDC17C55)	✓	✓	✓	✓			
CHANGANKUAYUE	New Leopard (tyre 185)	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	✓	✓	✓	✓		✓	
CHANGANKUAYUE	New Leopard (tyre 185)	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	✓	✓	✓	✓		✓	SP0001-SP0003
CHANGANKUAYUE	New Leopard (tyre 185)	Airbag System (SRS)	✓	✓	✓	✓			
CHANGANKUAYUE	New Leopard (tyre 185)	Electric Power Steering (EPS)/Shanghai Hengrun	✓	✓	✓				
CHANGANKUAYUE	New Leopard (tyre 185)	Electric Power Steering (EPS)/Yilida	✓	✓	✓	✓			
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Engine System (ECM)/CNG Natural Gas Engine System	✓	✓	✓	✓			
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Engine system (ECM)/gasoline engine system (UMC ME781)	✓	✓	✓	✓		✓	SP0010
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Engine system (ECM)/Yuanxin 465 gasoline engine system (Delphi MT22.1)	✓	✓	✓	✓		✓	SP0011-SP0012
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Engine System (ECM)/Diesel Engine System (Bosch EDC17C55)	✓	✓	✓	✓			

CHANGANKUAYUE	New Leopard MINI (tyre 165)	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	√	√	√	√		√	
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	√	√	√	√		√	SP0001-SP0003
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Electric Power Steering (EPS)/Shanghai Hengrun	√	√	√				
CHANGANKUAYUE	New Leopard MINI (tyre 165)	Electric Power Steering (EPS)/Yilida	√	√	√	√			
CHANGANKUAYUE	X1	Engine Management System (ECM)/Yuan DK15-CNG	√	√	√	√			
CHANGANKUAYUE	X1	Engine Management System (ECM)/Yuan DK15 (National VI)	√	√	√	√		√	
CHANGANKUAYUE	X1	Engine Management System (ECM)/Liuji 1.25L (National VI)	√	√	√	√			√
CHANGANKUAYUE	X1	Engine Management System (ECM)/Yuan DK15 (Delphi Country VI)	√	√	√	√		√	
CHANGANKUAYUE	X1	Engine Management System (ECM)/Yuan DK15 (Ryoden Country VI)	√	√	√	√		√	
CHANGANKUAYUE	X1	Engine Management System (ECM)/Yuan DK12 (National V)	√	√	√	√		√	
CHANGANKUAYUE	X1	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	√	√	√	√		√	
CHANGANKUAYUE	X1	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	√	√	√	√		√	SP0013-SP0015
CHANGANKUAYUE	X1	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	X1	Electronic Power Steering System (EPS)	√	√	√				
CHANGANKUAYUE	X3	Engine Management System (ECM)/(DK12-01/DK15-07) National IV Gasoline Engine System (UMEC ME781)	√	√	√	√		√	SP0004
CHANGANKUAYUE	X3	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	√	√	√	√		√	
CHANGANKUAYUE	X3	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	√	√	√	√		√	SP0013-SP0015
CHANGANKUAYUE	X3	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	X3	Electronic Power Steering System (EPS)	√	√	√	√			
CHANGANKUAYUE	X5	Engine Management System (ECM)/Liuji 1.5L (National VI)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Liuji 1.8L (Oix Country VI)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Liu Ji 1.8L (Ryoden Country VI)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Yuan 1.8L (Ryoden Country VI)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Yuan 1.8L (Delphi Country VI)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Yuan 1.5T (National VI)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/DK15C (Ryoden)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Liuji 2.0-CNG (Ryoden)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Quanchai 2.1T (National V)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Liuji 1.8L (National IV)	√	√	√	√		√	
CHANGANKUAYUE	X5	Engine Management System (ECM)/Yuan DK15 (Right Drive) (National IV)	√	√	√	√		√	
CHANGANKUAYUE	X5	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	X5	Electronic Power Steering System (EPS)	√	√	√				
CHANGANKUAYUE	D5	Engine Management System (ECM)/Yuan 1.5T-CNG	√	√	√	√			
CHANGANKUAYUE	D5	Engine Management System (ECM)/Liu Ji 1.8L (Ryoden Country VI)	√	√	√	√		√	
CHANGANKUAYUE	D5	Engine Management System (ECM)/Yuan 1.5T (National VI)	√	√	√	√		√	
CHANGANKUAYUE	D5	Engine Management System (ECM)/Liuji 1.8L (Oix Country VI)	√	√	√	√		√	
CHANGANKUAYUE	D5	Engine Management System (ECM)/Liu Ji 1.8L (Oix Country IV)	√	√	√	√		√	
CHANGANKUAYUE	D5	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	D5	Electronic Power Steering System (EPS)	√	√	√				
CHANGANKUAYUE	KY5	Engine Management System (ECM)/(DK12/DK15)-10G/N Yu'an Guowu CNG (Natural Gas) Natural Gas Engine System	√	√	√	√			
CHANGANKUAYUE	KY5	Engine Management System (ECM)/(DK12-01/DK12-10/DK15-10) National IV gasoline engine system (UMEC ME781)	√	√	√	√		√	SP0016
CHANGANKUAYUE	KY5	Engine Management System (ECM)/Liuji LJ469Q Gasoline Engine System	√	√	√	√		√	SP0005
CHANGANKUAYUE	KY5	Engine Management System (ECM)/Quanchai (N485QA/QC480Z1Q/QC485Q) Diesel Engine System (Bosch EDC17C55)	√	√	√	√			
CHANGANKUAYUE	KY5	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	√	√	√	√		√	
CHANGANKUAYUE	KY5	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	√	√	√	√		√	SP0013-SP0015
CHANGANKUAYUE	KY5	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	KY5	Electronic Power Steering System (EPS)	√	√	√	√			
CHANGANKUAYUE	New KY5	Engine Management System (ECM)/Yuan DK15 (Ryoden Country VI)	√	√	√	√		√	
CHANGANKUAYUE	New KY5	Engine Management System (ECM)/Yuan DK15 (Delphi Country VI)	√	√	√	√		√	
CHANGANKUAYUE	New KY5	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	New KY5	Electronic Power Steering System (EPS)	√	√	√	√			
CHANGANKUAYUE	KY5MINI	Engine Management System (ECM)/DK12-10G/N Yu'an Guowu CNG (Natural Gas) Natural Gas Engine System	√	√	√	√			
CHANGANKUAYUE	KY5MINI	Engine Management System (ECM)/(Yuan 466/Yuan DK10-05/DK12-01 National Five/Yuan Lao 465) Gasoline	√	√	√	√		√	SP0017
CHANGANKUAYUE	KY5MINI	Engine Management System (ECM)/Yuanxin 465 Gasoline Engine System (Delphi MT22.1)	√	√	√	√		√	SP0011-SP0012
CHANGANKUAYUE	KY5MINI	Engine Management System (ECM)/Quanchai 480Q/Quanchai 480 General Engine) Diesel Engine System (Bosch EDC17C55)	√	√	√	√			
CHANGANKUAYUE	KY5MINI	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	√	√	√	√		√	
CHANGANKUAYUE	KY5MINI	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	√	√	√	√		√	SP0013-SP0015
CHANGANKUAYUE	KY5MINI	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	KY5MINI	Electronic Power Steering System (EPS)	√	√	√	√			
CHANGANKUAYUE	KY10	Engine Management System (ECM)/DK15-10G/N Yu'an Guowu CNG (Natural Gas) Natural Gas Engine System	√	√	√	√			
CHANGANKUAYUE	KY10	Engine Management System (ECM)/(DK12-01 Country IV/DK12-10 Country V/DK15-07 Country IV/DK15-10 Country V) Gasoline En	√	√	√	√		√	SP0008
CHANGANKUAYUE	KY10	Engine Management System (ECM)/Quanchai 480/Quanchai N485QA General Engine) Diesel Engine System (Bosch EDC17C55)	√	√	√	√			
CHANGANKUAYUE	KY10	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	√	√	√	√		√	
CHANGANKUAYUE	KY10	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	√	√	√	√		√	SP0013-SP0015
CHANGANKUAYUE	KY10	Airbag System (SRS)	√	√	√	√			

CHANGANKUAYUE	KV10	Electronic Power Steering System (EPS)	√	√	√	√			
CHANGANKUAYUE	mini 3	Engine Management System (ECM)/(DK12-10/DK15-10) National V gasoline engine system (Delphi MT22.1)	√	√	√	√		√	SP0006-SP0007
CHANGANKUAYUE	mini 3	Anti-lock Braking System (ABS)/Comet Anti-lock Braking System	√	√	√	√		√	
CHANGANKUAYUE	mini 3	Anti-lock Braking System (ABS)/Yuanfeng Anti-lock Braking System	√	√	√	√		√	SP0013-SP0015
CHANGANKUAYUE	mini 3	Airbag System (SRS)	√	√	√	√			
CHANGANKUAYUE	mini 3	Electronic Power Steering System (EPS)	√	√	√	√			

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Special Functions List		
No.	Functions Name	System Name
SP0000	Write VIN code	DK12-10 National V gasoline engine system (UMC ME781)
SP0001	Filling status of hydraulic module	Yuanfeng anti-lock brake system
SP0002	Offline detection status	Yuanfeng anti-lock brake system
SP0003	Maintenance exhaust	Yuanfeng anti-lock brake system
SP0004	Write VIN code	(DK12-01/DK15-07) National Fourth Gasoline Engine System (UMC ME781)
SP0005	Write VIN code	Liujia LJ469Q gasoline engine system
SP0006	Tooth information learning	(DK12-10/DK15-10) National V gasoline engine system (Delphi MT22.1)
SP0007	Write VIN code	(DK12-10/DK15-10) National V gasoline engine system (Delphi MT22.1)
SP0008	Write VIN code	(DK12-01 National IV/DK12-10 National V/DK15-07 National IV/DK15-10 National V) Gasoline Engine System (UMC ME781)
SP0009	Write VIN code	(DK12-01 National IV/DK12-10 National V/DK15-10 National V) Gasoline Engine System (UMC ME781)
SP0010	Write VIN code	Gasoline engine system (UMC ME781)
SP0011	Tooth information learning	Yu'an new 465 gasoline engine system (Delphi MT22.1)
SP0012	Write VIN code	Yu'an new 465 gasoline engine system (Delphi MT22.1)
SP0013	Filling status of hydraulic module	Yuanfeng Anti-lock Braking System
SP0014	Offline detection status	Yuanfeng Anti-lock Braking System
SP0015	Maintenance exhaust	Yuanfeng Anti-lock Braking System
SP0016	Write VIN code	(DK12-01/DK12-10/DK15-10) National Four Gasoline Engine System (UMC ME781)
SP0017	Write VIN code	(Yuan 466/Yuan DK10-05/DK12-01 National Fourth/DK12-10 National Five/Yuan Old 465) Gasoline Engine System