

## Diagnostic List HAVAL\_v10.53

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Model Menu		System			Function						
					Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H3	Delphi MT20U2_EOBD electronic control system			✓	✓	✓	✓	✓	✓	Read historical fault code; Oxygen sensor feedback rationality diagnosis; idle catalytic converter diagnosis; CKP learning; fault code diagnosis test
General type	Haval H3	Bosch V50 engine system			✓	✓	✓	✓	✓	✓	Engine test, read freeze frame
General type	Haval H3	Great Wall bosch-edc16 Diesel engine			-	✓	✓	✓	✓	-	Engine test, matching function
General type	Haval H3	Delphi MT20U engine			-	✓	✓	✓	✓	-	System state
General type	Haval H3	Liaoning Xinfeng electronic control system			✓	✓	✓	✓	-	✓	Read freeze frame
General type	Haval H3	Bosch ABS system			✓	✓	✓	✓	✓	-	Exhaust mode
General type	Haval H3	Jinzhou Jinheng Airbag			✓	✓	✓	✓	-	-	-
General type	Haval H3	BOSCH Airbag			✓	✓	✓	✓	-	-	-
General type	Haval H3	Continental Airbag			✓	✓	✓	-	-	-	-
General type	Haval H3	TungThih Body control system			✓	✓	✓	✓	✓	-	Network configuration; function configuration; system configuration
General type	Haval H3	Delphi Body control system			✓	✓	✓	✓	✓	-	Network configuration; function configuration; system configuration
General type	Haval H3	Airbag(ABM)	TRW Airbag system		✓	✓	✓	✓	-	-	Read network configuration information; write network configuration information(manual); offline start
General type	Haval H3	Immobilizer(IMMO)	Delphi gasoline Immobilizer		-	✓	✓	✓	-	-	User authorization code setting; anti-theft matching function
General type	Haval H3	Immobilizer(IMMO)	Delphi diesel (Bosch 2.8TC) Immobilizer		-	✓	✓	✓	-	-	User authorization code setting; anti-theft matching function; read safty level; read engine VIN code
General type	Haval H5	Delphi gasoline(4G63 MT20) Immobilizer			✓	✓	✓	✓	-	-	Authorization code settings; Enter user authorization code
General type	Haval H5	Delphi gasoline(4G63T MT80) Immobilizer			✓	✓	✓	✓	-	-	Authorization code settings; Enter user authorization code
General type	FLORID, Haval M4	UAES ME797eobd engine system			✓	✓	✓	✓	✓	✓	System state
General type	FLORID, Haval M4	Siemens engine system			✓	✓	✓	✓	✓	✓	System state; Activate anti-theft
General type	FLORID, Haval M4	Bosch ABS			✓	✓	✓	✓	✓	-	Exhaust mode
General type	FLORID, Haval M4	TIANHE ABS system			✓	✓	✓	✓	✓	-	-
General type	FLORID, Haval M4	Airbag system	AUTOLIV airbag		✓	✓	✓	✓	-	-	ECU module lock
General type	FLORID, Haval M4	Airbag system	AUTOLIV airbag-CH041		✓	✓	✓	✓	-	-	-
General type	FLORID, Haval M4	Bunge_VT2_CVT system			✓	✓	✓	✓	-	-	-
General type	FLORID, Haval M4	Immobilizer			✓	✓	✓	✓	✓	-	Special function
General type	COOLBEAR, Haval M2	UAES ME797eobd engine system			✓	✓	✓	✓	✓	✓	System state
General type	COOLBEAR, Haval M2	Bosch ABS			✓	✓	✓	✓	✓	-	Exhaust mode
General type	COOLBEAR, Haval M2	TIANHE ABS system			✓	✓	✓	✓	✓	-	-
General type	COOLBEAR, Haval M2	Airbag system	AUTOLIV airbag		✓	✓	✓	✓	-	-	ECU module lock
General type	COOLBEAR, Haval M2	Airbag system	AUTOLIV airbag-CH041		✓	✓	✓	✓	-	-	-
General type	COOLBEAR, Haval M2	Bunge_VT2_CVT system			✓	✓	✓	✓	-	-	-
General type	Haval H5	4D20 Delphi electronic control system			✓	✓	✓	✓	✓	-	Injector code; Network configuration information
General type	Haval H5	Delphi MT20U2_EOBD electronic control system			✓	✓	✓	✓	✓	✓	Read historical fault code; Oxygen sensor feedback rationality diagnosis; idle catalytic converter diagnosis; CKP learning; fault code diagnosis test
General type	Haval H5	Bosch V50 engine system			✓	✓	✓	✓	✓	✓	Engine test

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						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H5	4D20 Bosch diesel engine system			✓	✓	✓	✓	✓	-	Injector code; Network configuration information	
General type	Haval H5	4G63T engine system			✓	✓	✓	✓	✓	-	Routine control	
General type	Haval H5	Bosch ABS (CAN network)			✓	✓	✓	✓	✓	-	Steering sensor calibration, Network configuration information	
General type	Haval H5	Bosch ABS			✓	✓	✓	✓	✓	-	Exhaust mode	
General type	Haval H5	Bosch ABS9 ESP system			✓	✓	✓	✓	✓	-	Steering sensor calibration, Network configuration information, longitudinal acceleration calibration	
General type	Haval H5	Bosch Airbag (CAN network)			✓	✓	✓	-	-	-	Network configuration information	
General type	Haval H5	BOSCH Airbag			✓	✓	✓	✓	-	-	-	
General type	Haval H5	Continental Airbag			✓	✓	✓	-	-	-	-	
General type	Haval H5	TRW Airbag system			✓	✓	✓	✓	-	-	Read network configuration information; write network configuration information	
General type	Haval H5	Delphi Body control system			✓	✓	✓	✓	✓	-	Network configuration; function configuration; system configuration	
General type	Haval H5	Delphi Body control system (CAN network)			✓	✓	✓	✓	✓	-	Network configuration information; system configuration	
General type	Haval H5	TungThih Body control system			✓	✓	✓	✓	✓	-	Network configuration; function configuration; system configuration	
General type	Haval H5	Continental Instrument system (CAN network)			✓	✓	✓	✓	✓	-	Network configuration information	
General type	Haval H5	Hyundai Mobis P4MFI AT			✓	✓	✓	✓	✓	-	-	
General type	Haval H5	BorgWarner TOD system (Intelligent 4-wheel drive)			✓	✓	✓	✓	✓	-	-	
General type	Haval H5	Delphi gasoline Immobilizer			-	✓	✓	✓	-	-	User authorization code setting	
General type	Haval H5	Delphi diesel (Bosch 2.8TC) Immobilizer			-	✓	✓	✓	-	-	User authorization code setting	
General type	Haval H5	Delphi diesel (Delphi 4D20) Immobilizer			✓	✓	✓	✓	-	-	Authorization code settings; Enter user authorization code	
General type	Haval H5	Delphi diesel (Bosch 4D20) Immobilizer			✓	✓	✓	✓	-	-	Authorization code settings; Enter user authorization code	
General type	Haval H6	4D20 Delphi electronic control system			✓	✓	✓	✓	✓	-	Injector code; Read network configuration information; write network configuration information	
General type	Haval H6	Delphi MT20U2_EOBD electronic control system			✓	✓	✓	✓	✓	✓	Read historical fault code; Oxygen sensor feedback rationality diagnosis; idle catalytic converter diagnosis; CKP learning; fault code diagnosis test	
General type	Haval H6	Delphi MT80 engine			✓	✓	✓	✓	✓	✓	Write VIN; CKP learning	
General type	Haval H6	4D20 Bosch diesel engine system			✓	✓	✓	✓	✓	-	Network configuration information; Injector code; OBD function module	
General type	Haval H6	4D20 Delphi Euro V engine system			✓	✓	✓	✓	✓	-	Network configuration information; Injector code; OBD function module; Routine control; EGR clear self-learning; IUPR function	
General type	Haval H6	4G15T engine electronic control system			✓	✓	✓	✓	✓	-	Read network configuration information; write network configuration information	
General type	Haval H6	UAES Body control system			✓	✓	✓	✓	✓	-	Read network configuration information; write network configuration information	
General type	Haval H6	Bosch ABS (CAN network)			✓	✓	✓	✓	✓	-	Steering sensor calibration, Network configuration information	
General type	Haval H6	Bosch ABS9 ESP system			✓	✓	✓	✓	✓	-	Steering sensor calibration, Network configuration information, longitudinal acceleration calibration	
General type	Haval H6	Airbag			✓	✓	✓	✓	-	-	Read network configuration information; write network configuration information	
General type	Haval H6	Delphi Body control system			-	✓	✓	✓	✓	-	Read network configuration information; write network configuration information	
General type	Haval H6	UAES Body control system			✓	✓	✓	✓	✓	-	Read network configuration information; write network configuration information	

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				Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)	
General type	Haval H6	Instrument system		-	√	√	-	√	-	Read network configuration information; write network configuration information	
General type	Haval H6	BorgWarner TOD system		√	√	√	√	-	-	Read network configuration information; write network configuration information	
General type	Haval H6	Hyundai Mobis_P4MFI_AT		√	√	√	√	√	-		
General type	Haval H6	Headlamp Leveling System		√	√	√	√	√	-	-	
General type	Haval H6	A/C control system(CHB021)		√	√	√	-	√	-	Read network configuration information; write network configuration information	
General type	Haval H6	A/C control system(CHB022)		√	√	√	√	√	-	Read network configuration information; write network configuration information	
General type	Haval H6	Parking Services system		√	√	√	-	-	-	Read network configuration information; write network configuration information	
General type	Haval H6	Keyless start system		√	√	√	√	√	-	Read network configuration information; write network configuration information	
General type	Haval H6	Gateway system		√	√	√	-	-	-	Read network configuration information; write network configuration information	
General type	Haval H6	Xiamen TungThih Immobilizer		√	√	√	√	-	-	-	
General type	Haval H6	SICC traffic Immobilizer		√	√	√	√	√	-	-	
General type	Haval H6	Instrument system	Delco	-	√	√	-	√	-	Read network configuration information; write network configuration information	
General type	Haval H6	Instrument system	YAZAKI	√	√	√	-	-	-	Read network configuration information; write network configuration information	
General type	Haval H6	Entertainment system	ADAYO CD system	√	√	√	-	-	-	Read network configuration information; write network configuration information	
General type	Haval H6	Entertainment system	HSAE CD system	√	√	√	-	-	-	Read network configuration information; write network configuration information	
General type	Haval H6	2013 MY	engine system(ECM)	UAES engine (ME788)	√	√	√	√	√	-	Read network configuration information; write network configuration information(manual); Read and write VIN code; IUPR
General type	Haval H6	2013 MY		4G15E engine electronic control system	√	√	√	√	√	√	Read network configuration information; write network configuration information(manual); Read and write VIN code; IUPR
General type	Haval H6	2013 MY		4D20D Delphi Euro IV engine system	√	√	√	√	√	-	Routine control; Read injector code; Write injector code; Read network configuration information; write network configuration information(manual); OBD diagnosis function; IUPR function; DPF(Diesel Particulate Filter); EGR clear self-learning; Read and write VIN code
General type	Haval H6	2013 MY	KSTAR press key type PEPS system		√	√	√	√	√	-	After-sale function; Read network configuration information; write network configuration information(manual)
General type	Haval H6	2013 MY	KSTAR knob type PEPS system		√	√	√	√	√	-	After-sale function; Read network configuration information; write network configuration information(manual)
General type	Haval H6	2013 MY	Transmission electronic control system (TCU)		√	√	√	√	√	-	write network configuration information
General type	Haval H6	New H6	Engine system(ECM)	engine system(4C13)	√	√	√	√	√	-	Write VIN; write network configuration information; Read freeze frame; OBD function; VVT self-learning
General type	Haval H6	New H6	Engine system(ECM)	engine system(4C20)	√	√	√	√	√	√	Write VIN; write network configuration information; CKP learning; IUPR function
General type	Haval H6	New H6	Body control system(BCM)		√	√	√	√	√	-	Write VIN; write network configuration information; Special function
General type	Haval H6	New H6	Airbag module (ABM)		√	√	√	√	-	-	Write VIN; write network configuration information; write circuit configuration word; Yaw angle calibration
General type	Haval H6	New H6	Instrument system(IP)	Full color instrument system(IP)	√	√	√	√	√	-	Write VIN; write network configuration information; Maintenance mileage setting
General type	Haval H6	New H6	Instrument system(IP)	Non-full color instrument system(IP)	√	√	√	√	√	-	Write VIN; write network configuration information; Special function
General type	Haval H6	New H6	Adaptive cruise control system(ACC)		√	√	√	√	-	-	Write VIN; write network configuration information; After-sales calibration
General type	Haval H6	New H6	Electric power steering system(EPS)		√	√	√	√	√	-	Write VIN; write network configuration information; PDC initial torque reset
General type	Haval H6	New H6	Electronic stabilization program (ESP)		√	√	√	√	√	-	Write VIN; write network configuration information; Artificial exhaust; Yaw rate sensor calibration
General type	Haval H6	New H6	Intelligent front view camera(IFC)		√	√	√	√	-	-	Write VIN; write network configuration information; IFVAfter-sales calibration; Write calibration date

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						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	New H6		Keyless start system(PEPS)		√	√	√	√	-	-	Write VIN; write network configuration information; After-sales learning
General type	Haval H6	New H6		Parallel line assisted reverse side warning (RSDS)	left radar detection system(RSDS-L)	√	√	√	√	-	-	Write VIN; write network configuration information; After-sales calibration
General type	Haval H6	New H6		Parallel line assisted reverse side warning (RSDS)	Right radar detection system(RSDS-R)	√	√	√	√	-	-	Write VIN; write network configuration information; After-sales calibration
General type	Haval H6	New H6		Transmission control unit (TCU)	Transmission control unit (7DTC300)	√	√	√	√	-	-	Write function; write network configuration information
General type	Haval H6	New H6		Transmission control unit (TCU)	Transmission control unit (7DTC450)	√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Electronic shifter (SBWM)		√	√	√	√	-	-	Write VIN; Write classification code
General type	Haval H6	New H6		Tire pressure monitoring system (TPMS)		√	√	√	√	-	-	Write VIN; write network configuration information; Tire pressure sensor ID learning; ABS delayed write
General type	Haval H6	New H6		A/C control system (AC)		√	√	√	√	√	-	Write VIN; write network configuration information; Stepper motor self-learning
General type	Haval H6	New H6		Driver seat memory system (DSM)		√	√	√	√	√	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Driver side door module (DDCM)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Front passenger side door module (PDCM)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Rear-view camera system (RVC)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Seat heating module (SHM)		√	√	√	√	-	-	Write VIN
General type	Haval H6	New H6		Automatic parking assist system (APA)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Around view module (AVM)		√	√	√	√	-	-	Write VIN; write network configuration information; After-sales calibration
General type	Haval H6	New H6		Electronic steering column lock (ESCL)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Independent gateway (GW)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Parking assist system (PAS)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Internet of Vehicles host system (TBOX)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Navigation host system (HUT)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6	New H6		Steering angle sensor (SAS)		√	√	√	√	-	-	Write VIN; write network configuration information; SAS steering angle calibration
General type	Haval H6	New H6		GLO-NASS emergency call system (GLO-NASS)		√	√	√	-	-	-	-
General type	Haval H6	New H6		engine system (ECM)	engine system (4B13)	√	√	√	√	√	-	Write VIN; write network configuration information; VVT self-learning
General type	Haval H6	New H6		engine system (ECM)	engine system (4B15)	√	√	√	√	√	-	Write VIN; write network configuration information; VVT self-learning
General type	Haval H6	New H6		Continuously variable valve lift (CVVL)		√	-	-	√	-	-	Write VIN; write network configuration information
General type	Haval H6	18 MY H6		engine system (ECM)	4G15B	√	√	√	√	√	-	Read network configuration information; write network configuration information (manual); Read and write VIN code; IUPR; VVT self-learning
General type	Haval H6	18 MY H6		Body control system (BCM)		√	√	√	√	√	-	Write function; Tire pressure sensor learning; Tire pressure learning
General type	Haval H6	18 MY H6		Instrument system (IP)		√	√	√	√	√	-	Write function
General type	Haval H6	18 MY H6		Electronic stability system (ESP)		√	√	√	√	√	-	Steering sensor calibration (only for ESP); Read network configuration information; write network configuration information (automatic); write network configuration information (manual); Exhaust function; Calibration of yaw angle sensor (models with steep slope descent function)
General type	Haval H6	18 MY H6		Independent gateway (GW)		√	√	√	√	-	-	Write function
General type	Haval H6	18 MY H6		Electronic parking controller (EPB)		√	√	√	√	√	-	Write function; Gradient sensor calibration
General type	Haval H6	18 MY H6		Parking assist system (PAS)		√	√	√	√	-	-	Write function
General type	Haval H6	18 MY H6		Passive entry passive start system (PEPS)		√	√	√	√	√	-	Write function; After-sales learning

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						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	18 MY H6		Airbag system (ABM)		-	√	√	√	-	-	write network configuration information(automatic);write network configuration information(manual)
General type	Haval H6	18 MY H6		A/C control system (AC)	A/C control system (AC) (CHB021)	√	√	√	√	√	-	write network configuration information
General type	Haval H6	18 MY H6		A/C control system (AC)	A/C control system (AC) (CHB022)	√	√	√	√	√	-	write network configuration information(manual)
General type	Haval H6	18 MY H6		Transmission control unit (TCU)	Transmission control unit (7DCT300)	√	√	√	√	-	-	write network configuration information; Write VIN; Shift drum self-learning; Clutch self-learning; Clutch reset
General type	Haval H6	18 MY H6		Transmission control unit (TCU)	Transmission control system DCT	√	√	√	√	-	-	write network configuration information; Write VIN; Transmission self-learning; Clutch self-learning
General type	Haval H6	18 MY H6		Electronic shifter (SBWM)		√	√	√	√	-	-	Write function,Write classification code
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	4G15T engine electronic	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	4D20Bosch diesel engine	√	√	√	√	√	√	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	4G15E engine electronic	√	√	√	√	√	√	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	4G15B engine electronic	√	√	√	√	√	√	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	4D20 Delphi Euro V	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	4D20Delphi Euro IV	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	Delphi MT80 engine	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ECM (Engine system)	Delphi MT20U2_EOBD	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	AT (Automatic transmission)		√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ABS (Anti-lock brake system)		√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	SRS ( Airbag system)		√	√	√	√	-	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ICM/IP (Instrument panel)	Delco Instrument control	√	√	√	-	√	-	Maintenance interval setting
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ICM/IP (Instrument panel)	YAZAKI Instrument control	√	√	√	-	-	-	Maintenance interval setting
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	BCM (Body control system)	UAES Body controller	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	BCM (Body control system)	Delphi Body controller	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	AC (Auto A/C system)	A/C control	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	AC (Auto A/C system)	A/C control	√	√	√	-	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	PEPS (Passive entry passive)	KSTAR knob type PEPS	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	PEPS (Passive entry passive)	KSTAR press key type	√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	TOD (4WD system)		√	√	√	√	-	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	CD (Entertainment system)	ADAYO CD system	√	√	√	√	-	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	CD (Entertainment system)	HSAE CD system	√	√	√	√	-	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	ALS (Headlamp Leveling System)		√	√	√	√	√	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	PAS (Parking Services system )		√	√	√	-	-	-	-
General	Haval H6	2013-2014 MY	CC6460RM/CC6461RM	GW (Gateway system)		√	√	√	√	-	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4G15T engine electronic	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4D20Bosch diesel engine	√	√	√	√	√	√	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4G15E engine electronic	√	√	√	√	√	√	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4G15B engine electronic	√	√	√	√	√	√	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4D20 Delphi Euro V	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4D20 DDelphi Euro IV	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	Delphi MT80 engine	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	Delphi MT20U2_EOBD	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	AT (Automatic transmission)		√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ABS (Anti-lock brake system)		√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	SRS ( Airbag system)		√	√	√	√	-	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ICM/IP (Instrument panel)	DelcoInstrument control	√	√	√	-	√	-	Maintenance interval setting
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ICM/IP (Instrument panel)	YAZAKI Instrument control	√	√	√	-	-	-	Maintenance interval setting
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	BCM (Body control system)	UAES Body controller	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	BCM (Body control system)	Delphi Body controller	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	AC (Auto A/C system)	A/C control	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	AC (Auto A/C system)	A/C control	√	√	√	-	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	PEPS (Passive entry passive)	KSTAR knob type PEPS	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	PEPS (Passive entry passive)	KSTAR press key type	√	√	√	√	√	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	TOD (4WD system)		√	√	√	√	-	-	-



## Diagnostic List HVAL\_v10.53

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color

Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	CD(Entertainment system)	ADAYO CD system	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	CD(Entertainment system)	HSAE CD system	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	ALS(Headlamp Leveling System)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	PAS(Parking Services system )		✓	✓	✓	-	-	-	-
General	Haval H6	2015-2016 MY	CC6460RM/CC6461RM/CC6472RM	GW(Gateway system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4C20-MT92 engine system	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4D20Bosch diesel engine	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	engine system(4G15B)	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	engine system(4B15)	✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4D20 Delphi Euro V	✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SRS( Airbag system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	TCP/IP(Instrument panel		✓	✓	✓	-	✓	-	Read and write maintenance mileage default value, Read and
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	EPB(Electronic parking		✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESP(Electronic stability		✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	BCM(Body control system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AC(A/C control system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PEPS (Keyless start system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	EPS(Electric steering system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CVVL(Continuously variable		✓	-	-	✓	-	-	Write VIN, Network configuration(manual)
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SBWM(Electronic shifter)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AFS(Adaptive Headlight		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AVM(Around view module)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	RVC(Rear-view camera)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PAS(Parking Services system )	APA(Auto parking assist	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PAS(Parking Services system )	PAS(Parking assist	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	NEXTRAC(Intelligent FWD)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD(Entertainment system)	CD(Delphi CD)	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD(Entertainment system)	ADAYO CD(CD host 19 MY)	✓	✓	✓	✓	✓	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD(Entertainment system)	CD(Desay SV CD)	✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESCL(Electronic steering		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	GW(Gateway system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SAS(Steering wheel steering		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SCM(Seat heating massage		✓	✓	✓	✓	-	-	-
General	Haval H6	2015-2016 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CMS(CAN signal conversion		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4G15T engine electronic	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4D20Bosch diesel engine	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4G15E engine electronic	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4G15B engine electronic	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4D20 Delphi Euro V	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	4D20D Delphi Euro IV	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	Delphi MT80 engine	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ECM (Engine system)	Delphi MT20U2_E0BD	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	AT(Automatic transmission		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ABS(Anti-lock brake system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	SRS( Airbag system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ICM/IP(Instrument panel	DelcoInstrument control	✓	✓	✓	-	✓	-	Maintenance interval setting
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ICM/IP(Instrument panel	YAZAKIInstrument control	✓	✓	✓	-	-	-	Maintenance interval setting
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	BCM(Body control system)	UAES Body controller	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	BCM(Body control system)	Delphi Body controller	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	AC(Auto A/C system)	A/C control	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	AC(Auto A/C system)	A/C control	✓	✓	✓	-	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	PEPS(Passive entry passive	KSTAR knob type PEPS	✓	✓	✓	✓	✓	-	-

## Diagnostic List HAVAL\_v10.53

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	PEPS (Passive entry passive	KSTAR press key type	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	TOD (4WD system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	CD (Entertainment system)	ADAYO CD system	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	CD (Entertainment system)	HSAE CD system	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	ALS (Headlamp Leveling System)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	PAS (Parking Services system )		✓	✓	✓	-	-	-	-
General	Haval H6	2017 MY	CC6460RM/CC6461RM/CC6472RM	GW (Gateway system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ECM (Engine system)	engine system(4B15)	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ECM (Engine system)	engine system(4B13)	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ECM (Engine system)	engine system(4C20)	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ECM (Engine system)	UAES GDChina	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	AT (Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	AT (Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	SRS ( Airbag system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ICM/IP (Instrument panel	IP (Full color instrument	✓	✓	✓	✓	✓	-	Maintenance settings
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ICM/IP (Instrument panel	IP (Non-full color	✓	✓	✓	✓	✓	-	Maintenance settings
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	TPMS (Tire pressure monitoring		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ESP (Electronic stability		✓	✓	✓	✓	✓	-	Write VIN, Network configuration (manual), Yaw rate sensor
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	BCM (Body control system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	AC (Auto A/C system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	PEPS (Passive entry passive		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ESCL (Electronic steering		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	SBWM (Electronic shifter)	SBWM (Electronic shifter)	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	SBWM (Electronic shifter)	SBWM (Electronic	✓	✓	✓	-	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	EPS (Electric steering system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	SAS (Steering wheel steering		✓	✓	✓	✓	-	-	Write VIN, Calibration
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	CVVL (Continuously variable		✓	-	-	✓	-	-	Write VIN, Network configuration (manual)
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	GW (Gateway system)	GW (Independent gateway)	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	GW (Gateway system)	GW (Independent	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	AVM (Around view module)		✓	✓	✓	✓	-	-	Write VIN, Network configuration (manual), Electronic control
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	RVC (Rear-view camera)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	PAS (Parking Services system )	PAS (Parking assist	✓	✓	✓	✓	-	-	Write VIN, Network configuration (manual)
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	PAS (Parking Services system )	APA (Automatic parking	✓	✓	✓	✓	-	-	Write VIN, Network configuration (manual)
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	IFC (Intelligent front view		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	SHM (Seat heating module)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	RSDS_L (left radar detection		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	RSDS_R (Right radar detection		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	T-BOX (Internet of Vehicles	TBOX (Internet of	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	T-BOX (Internet of Vehicles	T-BOX (Internet of	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	HUT (Navigation System)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	ACC (Automatic cruise system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	DSM (Driver side seat memory		✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	DDCM (Driver side door system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration (manual)
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	PDCM (Front passenger side		✓	✓	✓	✓	-	-	Write VIN, Network configuration (manual)
General	Haval H6	2017 MY	CC6461UM/CC6463UM/CC6464RM	GLO-NASS (GLO-NASS emergency		✓	✓	✓	-	-	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	ECM (Engine system)	4C20-MT92 engine system	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	ECM (Engine system)	4D20Bosch diesel engine	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	ECM (Engine system)	Engine system(4G15B)	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	ECM (Engine system)	Engine system(4B15)	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	ECM (Engine system)	4D20 Delphi Euro V	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	AT (Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	AT (Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	AT (Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	AT (Automatic transmission	Transmission control	✓	✓	✓	✓	✓	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	SRS ( Airbag system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	TCP/IP (Instrument panel		✓	✓	✓	-	✓	-	Read and write maintenance mileage default value, Read and

## Diagnostic List HAVAL\_v10.53

Remark:

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	EPB(Electronic parking)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	ESP(Electronic stability)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	BCM(Body control system)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	AC(A/C control system)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	PEPS(Keyless start system)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	EPS(Electric steering system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	CVVL(Continuously variable	✓	-	-	✓	-	-	Write VIN, Network configuration(manual)	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	SBWM(Electronic shifter)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	AFS(Adaptive Headlight)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	AVM(Around view module)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	RVC(Rear-view camera)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	PAS(Parking Services system )	APA(Auto parking assist	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	PAS(Parking Services system )	PAS(Parking assist	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	NEXTRAC(Intelligent FWD)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	CD(Entertainment system)	CD(Delphi CD)	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	CD(Entertainment system)	ADAYO CD(CD host_19 MY)	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	CD(Entertainment system)	CD(Desay SV CD)	✓	✓	✓	✓	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	ESCL(Electronic steering	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	GW(Gateway system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	SAS(Steering wheel steering	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	SCM(Seat heating massage	✓	✓	✓	✓	-	-	-	
General	Haval H6	2017 MY	CC6460UM/CC6450UM/CC6463UM/CC6465UM	CMS(CAN signal conversion	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	ECM (Engine system)	✓	✓	✓	✓	✓	✓	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	SRS( Airbag system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	ICM/IP(Instrument panel	✓	✓	✓	✓	✓	-	Reset maintenance mileage, Total mileage reset	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	EPB(Electronic parking	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	ESP(Electronic stability	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	BCM(Body control system)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	AC(Auto A/C system)	A/C control	✓	✓	✓	-	✓	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	AC(Auto A/C system)	A/C control	✓	✓	✓	✓	✓	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	PEPS(Passive entry passive	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	SBWM(Electronic shifter)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	PAS(Parking service system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	GW(Gateway system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	CD(Entertainment system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	ACC(Automatic cruise system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	IFC(Intelligent front view	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	RSDS_L(left radar detection	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6461RM/CC6472RM	RSDS_R(Right radar detection	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6464RM	ECM (Engine system)	Engine system(4B15)	✓	✓	✓	✓	✓	-	
General	Haval H6	2019 MY	CC6464RM	ECM (Engine system)	Engine system(4B13)	✓	✓	✓	✓	✓	-	
General	Haval H6	2019 MY	CC6464RM	ECM (Engine system)	Engine system(4C20)	✓	✓	✓	✓	✓	✓	
General	Haval H6	2019 MY	CC6464RM	ECM (Engine system)	UAES GDChina	✓	✓	✓	✓	✓	-	
General	Haval H6	2019 MY	CC6464RM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6464RM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6464RM	SRS( Airbag system)	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6464RM	ICM/IP(Instrument panel	IP(Full color instrument	✓	✓	✓	✓	✓	Maintenance settings	
General	Haval H6	2019 MY	CC6464RM	ICM/IP(Instrument panel	IP(Non-full color	✓	✓	✓	✓	✓	Maintenance settings	
General	Haval H6	2019 MY	CC6464RM	TPMS(Tire pressure monitoring	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6464RM	ESP(Electronic stability	✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual), Yaw rate sensor	
General	Haval H6	2019 MY	CC6464RM	BCM(Body control system)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6464RM	AC(Auto A/C system)	✓	✓	✓	✓	✓	-	-	
General	Haval H6	2019 MY	CC6464RM	PEPS(Passive entry passive	✓	✓	✓	✓	-	-	-	
General	Haval H6	2019 MY	CC6464RM	ESCL(Electronic steering	✓	✓	✓	✓	-	-	-	



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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General	Haval H6	2019 MY	CC6464RM	SBWM(Electronic shifter)	SBWM(Electronic shifter)	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	SBWM(Electronic shifter)	SBWM(Electronic	✓	✓	✓	-	-	-	-
General	Haval H6	2019 MY	CC6464RM	EPS (Electric steering system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6464RM	SAS(Steering wheel steering		✓	✓	✓	✓	-	-	Write VIN, Calibration
General	Haval H6	2019 MY	CC6464RM	CVVL(Continuously variable		✓	-	-	✓	-	-	Write VIN, Network configuration(manual)
General	Haval H6	2019 MY	CC6464RM	GW(Gateway system)	GW(Independent gateway)	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	GW(Gateway system)	GW(Independent	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	AVM(Around view module)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Electronic control
General	Haval H6	2019 MY	CC6464RM	RVC(Rear-view camera)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	PAS(Parking Services system )	PAS(Parking assist	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General	Haval H6	2019 MY	CC6464RM	PAS(Parking Services system )	APA(Automatic parking	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General	Haval H6	2019 MY	CC6464RM	IFC(Intelligent front view		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	SHM(Seat heating module)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	RSDS_L(left radar detection		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	RSDS_R(Right radar detection		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	T-BOX(Internet of Vehicles	TBOX(Internet of	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	T-BOX(Internet of Vehicles	T-BOX(Internet of	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	HUT(Navigation System)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	ACC (Automatic cruise system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6464RM	DSM(Driver side seat memory		✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6464RM	DDCM(Driver side door system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General	Haval H6	2019 MY	CC6464RM	PDCM(Front passenger side		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General	Haval H6	2019 MY	CC6464RM	GLO-NASS(GLO-NASS emergency		✓	✓	✓	-	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4C20-MT92 engine system	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4D20Bosch diesel engine	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	Engine system(4G15B)	✓	✓	✓	✓	✓	✓	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	Engine system(4B15)	✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4D20 Delphi Euro V	✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission	Transmission control	✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SRS ( Airbag system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	TCP/IP(Instrument panel		✓	✓	✓	✓	-	-	Read and write maintenance mileage default value, Read and
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	EPB(Electronic parking		✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESP(Electronic stability		✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	BCM(Body control system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AC(A/C control system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PEPS (Keyless start system)		✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	EPS (Electric steering system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CVVL(Continuously variable		✓	-	-	✓	-	-	Write VIN, Network configuration(manual)
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SBWM(Electronic shifter)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AFS(Adaptive Headlight		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AVM(Around view module)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	RVC(Rear-view camera)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PAS(Parking Services system )	APA(Auto parking assist	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PAS(Parking Services system )	PAS(Parking assist	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	NEXTRAC(Intelligent FWD)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD(Entertainment system)	CD(Delphi CD)	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD(Entertainment system)	ADAYO CD(CD host_19 MY)	✓	✓	✓	✓	✓	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD(Entertainment system)	CD(Desay SV CD)	✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESCL(Electronic steering		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	GW(Gateway system)		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SAS(Steering wheel steering		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SCM(Seat heating massage		✓	✓	✓	✓	-	-	-
General	Haval H6	2019 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CMS(CAN signal conversion		✓	✓	✓	✓	✓	-	-

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	COUPE		Transmission control system	Transmission control system(6DTC)	✓	✓	✓	✓	-	-	write network configuration information; Write VIN; Shift drum self-learning; Clutch self-learning
General type	Haval H6	COUPE		Transmission control system	Transmission control system6AT	✓	✓	✓	✓	✓	-	write network configuration information
General type	Haval H6	COUPE		Transmission control system	Transmission control unit(7DCT300)	✓	✓	✓	✓	-	-	write network configuration information; Write VIN; Shift drum self-learning; Clutch self-learning; Clutch reset
General type	Haval H7	Body control system(BCM)				✓	✓	✓	✓	✓	-	Write VIN; write network configuration information; Special function
General type	Haval H7	Electronic stabilization program(ESP)				✓	✓	✓	✓	✓	-	Write VIN; write network configuration information; Artificial exhaust; Yaw rate sensor calibration
General type	Haval H7	Airbag module(ABM)				✓	✓	✓	✓	-	-	Write VIN; write network configuration information; IMU static calibration; EOL function
General type	Haval H7	A/C system(AC)				✓	✓	✓	✓	✓	-	Write VIN; write network configuration information
General type	Haval H7	Automatic Headlamp Leveling System(ALS)				✓	✓	✓	✓	✓	-	Write VIN; write network configuration information; Horizontal zero calibration
General type	Haval H7	Auto parking assist system(APA)				✓	✓	✓	✓	-	-	Write VIN; write network configuration information
General type	Haval H7	Instrument system(IP)		Delphi Instrument system		✓	✓	✓	✓	✓	-	Write VIN; write network configuration information; Maintenance settings
General type	Haval H7			Bosch Instrument system		✓	✓	✓	✓	✓	-	Write VIN; write network configuration information; Maintenance function
General type	Haval H7	Lane Departure Warning System(LDW)				✓	✓	✓	✓	-	-	Write VIN; write network configuration information; IFVAfter-sales calibration; Write calibration date
General type	Haval H7	Adaptive cruise control system(ACC)				✓	✓	✓	✓	-	-	Write VIN; write network configuration information; After-sales calibration
General type	Haval H7	Parking assist system(PAS)				✓	✓	✓	✓	-	-	Write VIN; Write vehicle configuration information
General type	Haval H7	Front passenger side door module(PDCM)				✓	✓	✓	-	-	-	Write VIN; Write vehicle configuration information; Read vehicle configuration information
General type	Haval H7	Steering angle sensor(SAS)				✓	✓	✓	✓	-	-	Write VIN; SAS Calibration; SAS Decalibration
General type	Haval H7	KSTAR press key type PEPS system				✓	✓	✓	✓	✓	-	After-sale function; Read network configuration information; write network configuration information(manual)
General type	Haval H7	Independent gateway(GW)				✓	✓	✓	-	-	-	Read network configuration information; Write VIN; write network configuration information
General type	Haval H7	Internet of Vehicles host system(T-Box)				✓	✓	✓	✓	-	-	Write VIN; write network configuration information
General type	Haval H7	Around view module(AVM)				✓	✓	✓	-	-	-	Read network configuration information; Write VIN; write network configuration information; EOL calibration
General type	Haval H7	Navigation host system(HUT)				✓	✓	✓	-	-	-	Read network configuration information; Write VIN; write network configuration information
General type	Haval H7	CAN signal conversion system(CMS)				✓	✓	✓	✓	✓	-	CMS model learning;write network configuration information
General type	Haval H7	Driver side door control system(DDCM)				✓	✓	✓	-	-	-	Read network configuration information; Write VIN; write network configuration information
General type	Haval H7	Seat memory system(DSM)				✓	✓	✓	-	✓	-	Read network configuration information; Write VIN; write network configuration information
General type	Haval H7	Seat heating massage system(SCM)				✓	✓	✓	-	-	-	Read network configuration information; Write VIN; write network configuration information
General type	Haval H7	Rear-view camera system(RVC)				✓	-	-	-	-	-	Read network configuration information; Write VIN; write network configuration information
General type	Haval H7	Parallel line auxiliary side warning(RSDS)		left radar detection system(RSDS-L)		✓	✓	✓	✓	-	-	write network configuration information; After-sales calibration; After-sales calibration result reading
General type	Haval H7			Right radar detection system(RSDS-R)		✓	✓	✓	✓	-	-	write network configuration information; After-sales calibration; After-sales calibration result reading
General type	Haval H7	Electric power steering system(EPS)				✓	✓	✓	✓	-	-	Write VIN; write network configuration information
General type	Haval H7	Transmission control system DCT				✓	✓	✓	✓	-	-	write network configuration information; Write VIN; Gearbox self-learning; Clutch self-learning

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H7	EBS data monitoring				-	-	-	√	-	-	-
General type	Haval H8	engine system(ECM)		MT92		√	√	√	√	√	√	Read system configuration; Read network configuration information; write network configuration information (manual); CKP learning; Write VIN; IUPR; Read VIN code
General type	Haval H8			MT92 (6AT+ACC+T-Box)		√	√	√	√	-	-	Read network configuration information; write network configuration information(manual); Write VIN
General type	Haval H8	Rain light sensor(RLS)				-	-	-	-	-	-	Rain sensor initialization routine
General type	Haval H8	Entertainment system(CD)		01d CD system		√	√	√	-	-	-	Read network configuration information; write network configuration information(manual)
General type	Haval H8			2016 CD system		√	√	√	-	-	-	Vehicle configuration information; write network configuration information
General type	Haval H8	Adaptive cruise control system(ACC)				√	√	√	√	-	-	write network configuration information; Write VIN; After-sales calibration
General type	Haval H8	Internet of Vehicles host system(T-box)		01d T-BOX system		√	√	√	√	-	-	write network configuration information
General type	Haval H8			2016 T-BOX system		√	√	√	√	-	-	write network configuration information
General type	Haval H8	Around view module(AVM)				√	√	√	-	-	-	Vehicle configuration information; After-sales calibration; write network configuration information
General type	Haval H8	Seat heating massage system(SCM)				√	√	√	-	-	-	Read network configuration information
General type	Haval H1	engine electronic control system(ECM)				√	√	√	√	√	-	Read network configuration information; write network configuration information
General type	Haval H1	Anti-lock brake system(ABS)				√	√	√	√	√	-	Read network configuration information; write network configuration information; Steering sensor calibration; longitudinal acceleration calibration
General type	Haval H1	Body control system(BCM)				√	√	√	√	√	-	Read network configuration information; write network configuration information
General type	Haval H1	Instrument system(IP)				-	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H1	Electric power steering system				√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H1	SICC traffic Immobilizer				√	√	√	√	√	-	EOL function, change engine EMS, Replace transponder, Replace the anti-theft device
General type	Haval H1	GETRAG AMT transmission(UAES )				√	√	√	√	√	-	Write VIN, Write TSN code, TCU reset
General type	Haval H1	CHO41 AUTOLIV Airbag system				√	√	√	√	-	-	Write configuration information
General type	Haval H2	engine electronic control system(ECM)				√	√	√	√	√	√	Read network configuration information; write network configuration information;Read and write VIN code;IUPR;VVT self-learning
General type	Haval H2	Anti-lock brake system(ABS)				√	√	√	√	√	-	Read network configuration information; write network configuration information;Exhaust function
General type	Haval H2	Airbag system(SRS)				√	√	√	√	√	-	Read network configuration information; write network configuration information;Circuit configuration
General type	Haval H2	Body controller system(BCM)				√	√	√	√	√	-	Read network configuration information; write network configuration information;Tire pressure sensor learning;Tire pressure sensor learning(new);Clear tire pressure ID with one key
General type	Haval H2	Electric power steering system(EPS)				√	√	√	√	-	-	Read network configuration information; write network configuration information;Steering sensor calibration
General type	Haval H2	Electronic steering column lock(ESCL)				√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H2	Gateway (GW)				√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H2	Gateway (GW)		Gateway (Continental )		√	√	√	√	-	-	Write function
General type	Haval H2	BorgWarner TOD system				√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H2	Keyless start system(PEPS)				√	√	√	√	√	-	Read network configuration information; write network configuration information;After-sale function
General type	Haval H2	Rear-view camera(RVC)				√	√	√	-	-	-	Read network configuration information; write network configuration information;EOL calibration
General type	Haval H2	Instrument system(IP)				√	√	√	√	√	-	Read network configuration information; write network configuration information; Reset the odometer; Mileage reset

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Model Menu		System			Function						
					Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H2	A/C control system(AC)			√	√	√	√	√	-	Read network configuration information; write network configuration information
General type	Haval H2	A/C control system(AC)		Red tab	√	√	√	√	√	-	Read network configuration information;write network configuration information(manual)
General type	Haval H2	A/C control system(AC)		Blue tab	√	√	√	√	√	-	Write function
General type	Haval H2	Headlamp Leveling System(ALS)			√	√	√	√	√	-	Read network configuration information; write network configuration information; Horizontal zero calibration
General type	Haval H2	Steering wheel steering angle sensor(SAS)			√	√	√	√	-	-	Read network configuration information; write network configuration information; Calibration; Decalibration
General type	Haval H2	Intelligent 4-wheel drive(TOD)			√	√	√	√	√	-	Read network configuration; write network configuration information(manual)
General type	Haval H2	Transmission electronic control system(TCU)			√	√	√	√	√	-	write network configuration information
General type	Haval H2	Electronic stabilization program(ESP)			√	√	√	√	√	-	write network configuration information; Artificial exhaust; Yaw rate sensor calibration; APBMI initial setup
General type	Haval H2	CAN signal conversion system(CMS)			√	√	√	√	-	-	CMS model learning; write network configuration information
General type	Haval H2	CD host(CD/MP5)			√	-	-	√	-	-	Write function
General type	Haval H2	Transmission control unit (TCU)		Transmission electronic control system (6AT)	√	√	√	√	√	-	write network configuration information
General type	Haval H2	Transmission control unit (TCU)		Transmission control unit(7DCT300)	√	√	√	√	-	-	Write VIN;write network configuration information;Shift drum self-learning;Clutch self-learning;Clutch reset
General type	Haval H2	Electronic shifter (SBWM)			√	√	√	√	-	-	Write function;Write classification code
General type	Haval H2s	Engine control unit (ECM)			√	√	√	√	√	√	Write function; write network configuration information; EBS battery ID flashing;OBD function;VVT self-learning
General type	Haval H2s	Body control system(BCM)			√	√	√	√	√	-	Write function; Remote control key matching (low configuration); write network configuration information;System configuration word modification
General type	Haval H2s	Airbag module(ABM)			√	√	√	√	-	-	Write function; write network configuration information; write circuit configuration word
General type	Haval H2s	Instrument system(IP)			√	√	√	√	√	-	Write VIN; Maintenance mileage reset; Total mileage reset; write network configuration information
General type	Haval H2s	Keyless start system(PEPS)			√	√	√	√	-	-	Write function; After-sales learning; write network configuration information
General type	Haval H2s	Electronic power system(EPS)			√	√	√	√	-	-	Write function; EPS replacement calibration; write network configuration information
General type	Haval H2s	A/C system(AC)			√	√	√	√	√	-	Write function; write network configuration information
General type	Haval H2s	Rear-view camera(RVC)			√	√	√	√	-	-	Write function; write network configuration information
General type	Haval H2s	Navigation host system(HUT)			√	√	√	√	-	-	Write function; write network configuration information
General type	Haval H2s	Independent gateway(GW)			√	√	√	√	-	-	Write function; write network configuration information
General type	Haval H2s	Electronic steering column lock(ESCL)			√	√	√	√	-	-	Write function; write network configuration information
General type	Haval H2s	Steering angle sensor(SAS)			√	√	√	√	-	-	Write VIN; Write vehicle configuration information; SAS steering angle calibration;
General type	Haval H2s	Tire pressure monitoring system(TPMS)			√	√	√	√	-	-	Write function; ABS delayed write; write network configuration information;Tire pressure sensor ID learning
General type	Haval H2s	Electronic stabilization program(ESP)			√	√	√	√	√	-	Write function; Special operation; Artificial exhaust; write network configuration information
General type	Haval H2s	Transmission control unit (TCU)			√	√	√	√	-	-	Write function; write network configuration information
General type	Haval H2s	Parking Services system (PAS)			-	-	-	-	-	-	Radar parameter configuration
General type	Haval H2s	Electronic shifter(SBWM)			√	√	√	√	-	-	Write function; Write classification code
General type	Haval H2s	SICC traffic Immobilizer			√	√	√	√	√	-	EOL function; change engine EMS; Replace transponder; Replace the anti-theft device
General type	Haval H2s	Transmission control unit (TCU)		Transmission control unit (7DCT300)	√	√	√	√	√	-	Write VIN;write network configuration information;Shift drum self-learning;Clutch self-learning;Clutch reset

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H2s	Transmission control unit (TCU)		Transmission control unit (7DCT450)	√	√	√	√	-	-	write network configuration information;Transmission self-learning;Read and write function;Close DEV CAN function	
General type	Haval H2s	Parking Services system (PAS)		4/8 probe model	-	-	-	-	-	-	Front Radar parameter configuration;Rear radar parameter configuration	
General type	Haval H2s	Parking Services system (PAS)		3/5 probe model	-	-	-	-	-	-	Front Radar parameter configuration;Rear radar parameter configuration	
General type	Haval H4	ECM (Engine system)		engine system (4B13)	√	√	√	√	√	√	Write VIN, write network configuration information, OBD function, VVT self-learning	
General type	Haval H4	ECM (Engine system)		engine system (4C20)	-	√	√	√	√	-	Write VIN, CKP learning	
General type	Haval H4	ECM (Engine system)		engine system (4B15)	√	√	√	√	√	√	Write VIN, write network configuration information, OBD function, VVT self-learning	
General type	Haval H4	ABM (Airbag system)			√	√	√	√	-	-	Write VIN, write network configuration information	
General type	Haval H4	BCM(Body control system)			√	√	√	√	√	-	Write VIN, write network configuration information, Read the final calibration parameters of the DDD fatigue driving algorithm, Write DDD fatigue driving algorithm final Calibration parameter adjustment, Read system configuration, Write system configuration, Electric tailgate self-learning (PLG)	
General type	Haval H4	HUT (Navigation host system)			√	√	√	√	-	-	Write VIN, Write network configuration	
General type	Haval H4	GW (Gateway)			√	√	√	√	-	-	Write VIN, write network configuration information	
General type	Haval H4	AC (A/C control system)			√	√	√	√	√	-	Write function, write network configuration information	
General type	Haval H4	AVM (Around view module)			-	√	√	√	-	-	Write VIN, write network configuration information	
General type	Haval H4	EPS (Electric power steering system)			√	√	√	√	-	-	Write function, EPS replacement calibration, write network configuration information	
General type	Haval H4	ESCL (Electronic steering column lock)			√	√	√	√	-	-	Write function, write network configuration information	
General type	Haval H4	ESP (Electronic stabilization program)			√	√	√	√	√	-	Write VIN, write network configuration information, Artificial exhaust, Yaw rate sensor calibration	
General type	Haval H4	IFC (Intelligent Front View Control Module)			√	√	√	√	-	-	Write VIN, write network configuration information, IFVAfter-sales calibration, Write calibration date	
General type	Haval H4	IP(Instrument system)		IP (Full color instrument system)	√	√	√	√	√	-	Write VIN, write network configuration information, Maintenance settings	
General type	Haval H4	IP(Instrument system)		Non-full color instrument system (IP)	√	√	√	√	√	-	Write VIN, write network configuration information, Maintenance settings	
General type	Haval H4	PAS (Parking Services system )			√	√	√	√	-	-	Write VIN, write network configuration information	
General type	Haval H4	PEPS (Passive entry passive start system)			√	√	√	√	-	-	Write VIN, write network configuration information	
General type	Haval H4	RSDS (Parallel line assisted reverse side warning)		left radar detection system (RSDS_L)	√	√	√	√	-	-	Write VIN, write network configuration information, After-sales calibration	
General type	Haval H4	RSDS (Parallel line assisted reverse side warning)		Right radar detection system(RSDS_R)	√	√	√	√	-	-	Write VIN, write network configuration information, After-sales calibration	
General type	Haval H4	RVC (Rear-view camera)			√	√	√	√	-	-	Write VIN, write network configuration information	
General type	Haval H4	SAS (Steering angle sensor)			√	√	√	√	-	-	Write function, SAS (Steering angle calibration)	
General type	Haval H4	SBWM (Electronic shifter)			√	√	√	√	-	-	Write VIN	
General type	Haval H4	SHM (Seat heating module)			√	√	√	√	-	-	Write VIN	
General type	Haval H4	T-BOX (Internet of Vehicles host system)			√	√	√	√	-	-	Write VIN, write network configuration information	
General type	Haval H4	Trailer Module (Trailer Module)			√	√	√	√	√	-	Write VIN	
General type	Haval H8	engine electronic control system(ECM)			√	√	√	√	√	-	Read network configuration information; write network configuration information	



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Model Menu		System			Function						
					Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H8	Airbag (ABM)			√	√	√	√	-	√	Read network configuration information; write network configuration information
General type	Haval H8	Body controller system (BCM)			√	√	√	√	√	-	Read network configuration information; write network configuration information
General type	Haval H8	Transmission electronic control system (TCU)			√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Electronic stability system (ESP)			√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Driver side door system (DDCM)			√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Front passenger side door system (PDCM)			√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Driver side seat memory system (DSM)			√	√	√	-	√	-	Read network configuration information; write network configuration information
General type	Haval H8	Passive entry passive start system (PEPS)			√	√	√	√	√	-	Read network configuration information; write network configuration information
General type	Haval H8	Gateway (GW)			√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Instrument system (IP)			√	√	√	-	√	-	Read network configuration information; write network configuration information; Reset the odometer; Total mileage reset
General type	Haval H8	Parking Services system (PAS)		Front	√	-	-	-	-	-	-
General type	Haval H8	Parking Services system (PAS)		Rear	√	-	-	-	-	-	-
General type	Haval H8	Rear-view camera (RVC)			√	-	-	-	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Adaptive Headlight System (AFS)			√	√	√	√	√	-	Read network configuration information; write network configuration information; Horizontal zero calibration
General type	Haval H8	A/C control system (AC)			√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Entertainment system (CD)			√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H8	Steering wheel steering angle sensor (SAS)			√	√	√	√	-	-	Read network configuration information; write network configuration information; Calibration; Decalibration
General type	Haval H8	Intelligent 4-wheel drive (TOD)			√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H9	engine electronic control system (ECM)			√	√	√	√	√	-	Read network configuration information; write network configuration information; Read system configuration; CKP learning; IUPR; Write VIN
General type	Haval H9	Airbag (ABM)			√	√	√	√	-	-	Read network configuration information; write network configuration information; IMU static calibration
General type	Haval H9	Body controller system (BCM)			√	√	√	√	√	-	Read network configuration information; write network configuration information; Write four tire pressure sensor ID; Tire pressure sensor learning
General type	Haval H9	Electronic stability system (ESP)			√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H9	KSTAR press key type PEPS system			√	√	√	√	√	-	Read network configuration information; write network configuration information
General type	Haval H9	Gateway (GW)			√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H9	Instrument system (IP)			√	√	√	-	√	-	Read network configuration information; write network configuration information; Reset the odometer; Total mileage reset
General type	Haval H9	Adaptive Headlight System (AFS)			√	√	√	√	√	-	Read network configuration information; write network configuration information; Horizontal zero calibration
General type	Haval H9	Entertainment system (CD)			√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H9	Intelligent 4-wheel drive (TOD)			√	√	√	√	√	-	Read network configuration information; write network configuration information
General type	Haval H9	Parking Services system (PAS)		Front	√	-	-	-	-	-	-
General type	Haval H9	Parking Services system (PAS)		Rear	√	-	-	-	-	-	-
General type	Haval H9	A/C control system (HCM)			√	√	√	√	-	-	Read network configuration information; write network configuration information
General type	Haval H9	Electronic parking brake (EPB)			√	√	√	√	-	-	Read network configuration information; write network configuration information; Gradient sensor calibration
General type	Haval H9	Transmission electronic control system (TCU)			√	√	√	√	-	-	Read network configuration information; write network configuration information; Reset adaptive value

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				Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)	
General type	Haval H9	Transmission electronic control system		OBDFunction	√	√	√	√	-	-	Current power transmission system diagnostic data; Power transmission system freeze frame data; Power transmission system fault codes related to emissions; Clear/reset and discharge related diagnostic information; Emission-related failures in the current or last posture cycle; Vehicle Information
General type	Haval H9	Driver side door system		(DDCM)	√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H9	Front passenger side door system		(PDCM)	√	√	√	-	-	-	Read network configuration information; write network configuration information
General type	Haval H9	Driver side seat memory system		(DSM)	√	√	√	-	√	-	Read network configuration information; write network configuration information
General type	Haval H9	Rear-view camera		(RVC)	√	-	-	-	-	-	Read network configuration information; write network configuration information; EOL calibration
General type	Haval H9	Steering wheel steering angle sensor		(SAS)	√	√	√	√	-	-	Read network configuration information; write network configuration information; Calibration
General type	Haval H9	Rain light sensor		(RLS)	-	-	-	-	-	-	Rain sensor initialization routine
General type	Haval H9	Electronic differential lock		(EGD)	√	√	√	√	-	-	write network configuration information
General type	Haval H9	Entertainment system	(CD)	01d CD system	√	√	√	-	-	-	Read network configuration information; write network configuration information(manual)
General type	Haval H9			2016 CD system	√	√	√	-	-	-	Vehicle configuration information; write network configuration information
General type	Haval H9	Internet of Vehicles host system	(T-box)	01d T-BOX system	√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H9			2016 T-BOX system	√	√	√	√	-	-	write network configuration information
General type	Haval H9	Intelligent Front View Control Module	(IFV)		√	√	√	√	-	-	IFVAfter-sales calibration; Write calibration date; write network configuration information
General type	Haval H9	Around view module	(AVM)		√	√	√	-	-	-	Vehicle configuration information; After-sales calibration; write network configuration information
General type	Haval H9	Adaptive cruise control system	(ACC)		√	√	√	√	-	-	write network configuration information; Write VIN; After-sales calibration
General type	Haval H9	Seat heating massage system	(SCM)		√	√	√	-	-	-	Read network configuration information
General type	Haval H6COUPE	4G15BUAES ME1788 engine system			√	√	√	√	√	-	Read network configuration information; write network configuration information(manual); Read and write VIN code; IUPR
General type	Haval H6COUPE	Delphi CD	(CD)		√	√	√	√	-	-	write network configuration information
General type	Haval H6COUPE	Desay SV CD	(CD)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6COUPE	Transmission control system	(6DCT)		√	√	√	√	-	-	write network configuration information; Write VIN; Transmission self-learning; Clutch self-learning
General type	Haval H6COUPE	Transmission control system	6AT		√	√	√	√	√	-	write network configuration information
General type	Haval H6COUPE	Transmission control unit	(7DTC300)		√	√	√	√	-	-	Write function; write network configuration information
General type	Haval H6COUPE	Parking assist system	(PAS)		√	√	√	√	-	-	write network configuration information
General type	Haval H6COUPE	Seat ventilation heating module	(SCM)		√	√	√	√	-	-	Write function
General type	Haval H6COUPE	Electronic shifter	(SBWM)		√	√	√	√	-	-	Write function; Write classification code
General type	Haval H6COUPE	Around view module	(AVM)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6COUPE	Rear-view camera	(RVC)		√	√	√	√	-	-	Write VIN; write network configuration information
General type	Haval H6COUPE	4C20-MT92 engine system			√	√	√	√	√	-	Read network configuration information; write network configuration information(manual); Read system configuration; CKP learning; IUPR; Write VIN
General type	Haval H6COUPE	4D20 Bosch diesel engine system			√	√	√	√	√	-	Read network configuration information; write network configuration information(manual); Injector code

## Diagnostic List HAVAL\_v10.53

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Model Menu		System		Function						
				Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6COUPE	4D20 Bosch diesel engine system OBD function		-	-	-	-	-	-	Current power transmission system diagnostic data; Power transmission system freeze frame data; Power transmission system fault codes related to emissions; Clear/reset and discharge related diagnostic information; Vehicle Information
General type	Haval H6COUPE	4D20 Delphi Euro V engine system		✓	✓	✓	✓	✓	-	Read network configuration information; write network configuration information(manual); Injector code; Routine control; EGR clear self-learning; Read and write VIN code
General type	Haval H6COUPE	4D20 Delphi Euro V engine system OBD function		-	-	-	-	-	-	OBD diagnosis function; IUPR function
General type	Haval H6COUPE	Keyless start system(PEPS)		✓	✓	✓	✓	✓	-	Read network configuration information; write network configuration information(manual)
General type	Haval H6COUPE	Instrument (IP)		✓	✓	✓	-	✓	-	Read network configuration information; write network configuration information(manual); Reset maintenance mileage 表; Total mileage reset
General type	Haval H6COUPE	Body control (BCM)		✓	✓	✓	✓	✓	-	write network configuration information(manual); Tire pressure sensor learning; Read system configuration; Write system configuration; Write VIN
General type	Haval H6COUPE	Airbag (ABM)		✓	✓	✓	✓	-	-	write network configuration information(manual); Write VIN
General type	Haval H6COUPE	A/C control system(AC)		✓	✓	✓	✓	✓	-	write network configuration information(manual)
General type	Haval H6COUPE	Electronic parking controller (EPB)		✓	✓	✓	✓	✓	-	write network configuration information(manual); Gradient sensor calibration
General type	Haval H6COUPE	Electric power steering system(EPS)		✓	✓	✓	✓	-	-	write network configuration information(manual); Steering sensor calibration; Write VIN
General type	Haval H6COUPE	Electronic stability system(ESP)		✓	✓	✓	✓	✓	-	write network configuration information(manual); Yaw rate sensor calibration
General type	Haval H6COUPE	Automatic Headlamp Leveling System(AFS)		✓	✓	✓	✓	-	-	write network configuration information(manual); Horizontal zero calibration
General type	Haval H6COUPE	Auto parking assist system(APA)		✓	✓	✓	✓	-	-	write network configuration information(manual)
General type	Haval H6COUPE	Entertainment system(CD)		✓	✓	✓	✓	-	-	write network configuration information(manual)
General type	Haval H6COUPE	Electronic steering column lock(ESCL)		✓	✓	✓	✓	-	-	write network configuration information(manual)
General type	Haval H6COUPE	Gateway (GW)		✓	✓	✓	✓	-	-	write network configuration information(manual)
General type	Haval H6COUPE	Intelligent FWD (NEXTRAC)		✓	✓	✓	✓	-	-	write network configuration information(manual)
General type	Haval H6COUPE	Steering angle sensor (SRS)		✓	✓	✓	✓	-	-	write network configuration information(manual); Write VIN; SASCalibration; SAS Decalibration
General type	Haval H6COUPE	Transmission control system(DTC)		✓	✓	✓	✓	-	-	write network configuration information(manual); Write VIN
General type	Haval H6COUPE	CAN signal conversion system(CMS)		✓	✓	✓	✓	✓	-	CMS model learning
General type	Haval M6	ECM (Engine system)	Delphi MT80 engine system	✓	✓	✓	✓	✓	✓	Write VIN, CKP learning, Write VIN(new), Read VIN code
General type	Haval M6	ECM (Engine system)	4D20 Delphi Euro V engine system	✓	✓	✓	✓	✓	-	Routine control, Read injector code, Write injector code, Read network configuration information, write network configuration information(automatic), write network configuration information(manual), IUPR, DPF (Diesel Particulate Filter), EGR clear self-learning, Read and write VIN code
General type	Haval M6	ECM (Engine system)	4D20Bosch diesel engine system (2013 MY)	✓	✓	✓	✓	✓	✓	Read network configuration information, write network configuration information(automatic), Engine test, write network configuration information(manual), Read injector code, Write injector code(Write all), Write injector code(single), OBD function, EGR self-learning function
General type	Haval M6	ECM (Engine system)	4G15T engine electronic control system (ME788)	✓	✓	✓	✓	✓	✓	Read network configuration information, write network configuration information(manual), Read and write VIN code, IUPR, VVT self-learning
General type	Haval M6	ECM (Engine system)	4G15B engine electronic control system (ME1788)	✓	✓	✓	✓	✓	✓	Read network configuration information, write network configuration information(manual), Read and write VIN code, IUPR, VVT self-learning
General type	Haval M6	ECM (Engine system)	4G15E engine electronic control system	✓	✓	✓	✓	✓	✓	Read network configuration information, write network configuration information(manual), Read and write VIN code, IUPR, VVT self-learning

Diagnostic List HAVAL\_v10.53

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Model Menu		System				Function					
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame
General type	Haval M6	ECM (Engine system)		4G20DDelphi Euro IV engine system	√	√	√	√	√	-	Routine control, Read injector code, Write injector code, Read network configuration information, write network configuration information(manual), OBD diagnosis function, IUPR function, DPF (Diesel Particulate Filter), EGR clear self-learning, Read and write VIN code
General type	Haval M6	ESP (Electronic stabilization program)			√	√	√	√	√	-	Steering sensor calibration (only for ESP), Read network configuration information, write network configuration information(manual), write network configuration information(automatic), Exhaust function, Calibration of yaw angle sensor(models with steep slope descent function)
General type	Haval M6	TCU (Transmission system)			√	√	√	√	√	-	write network configuration information, Shift drum self-learning, Clutch self-learning, Clutch reset
General type	Haval M6	BCM(Body control system)			√	√	√	√	√	-	Write function, Tire pressure learning, system configuration
General type	Haval M6	PAS (Parking Services system)			√	√	√	-	-	-	Vehicle configuration information, Write function
General type	Haval M6	EPB (Electronic parking controller)			√	√	√	√	√	-	Write function, Gradient sensor calibration, Read deep fault code
General type	Haval M6	T-BOX (Internet of Vehicles host system)			√	√	√	√	-	-	Write function
General type	Haval M6	ABM ( Airbag system)			√	√	√	-	-	-	Vehicle configuration information, Write function
General type	Haval M6	AC (A/C control system)			√	√	√	√	√	-	Write function
General type	Haval M6	CD/MP5 (CD host)			-	√	√	-	-	-	Vehicle configuration information, Write function
General type	Haval M6	GW (Gateway)			√	√	√	√	-	√	Write function, Data mapping function configuration
General type	Haval M6	IP(Instrument system)			√	√	√	√	√	-	Write function
General type	Haval M6	PEPS (Passive entry passive start system)			√	√	√	-	√	-	Vehicle configuration information, Write function, After-sales learning
General type	Haval M6	RVC (Rear-view camera)			√	√	√	-	-	-	Vehicle configuration information, Write function
General type	Haval M6	TOD (Intelligent 4-wheel drive system)			-	-	-	-	-	-	write network configuration information(manual)
General type	Haval M6	SBWM (Electronic shifter)			√	√	√	√	-	-	Write function
General type	Haval M6	ESCL (Electronic steering column lock)			√	√	√	√	-	-	Write VIN, write network configuration information
General type	Haval F5	ECM (Engine system)		ECM (Engine system4B15)	√	√	√	√	√	-	-
General type	Haval F5	ECM (Engine system)		ECM (Engine system4C20NT)	√	√	√	√	√	√	-
General type	Haval F5	ECM (Engine system)		UAES GDChina VI (4B15A+4C20B)	√	√	√	√	√	-	Write VIN, write network configuration information(31 characters), Change GPF(Diesel Particulate Filter), Replace the differential pressure sensor, Replace ECU(Electronic control unit), VVT (continuously variable timing) self-learning
General type	Haval F5	TCU (Automatic transmission system)			√	√	√	√	-	-	Write VIN, write network configuration information(17 characters), After-sales learning function, Read and write function, Close DEV CAN function
General type	Haval F5	SRS ( Airbag system)			√	√	√	√	-	-	-
General type	Haval F5	ICM/IP(Instrument panel system)		IP (Full color instrument system)	√	√	√	√	√	-	-
General type	Haval F5	ICM/IP(Instrument panel system)		IP (Non-full color instrument system)	√	√	√	√	√	-	-
General type	Haval F5	TPMS (Tire pressure monitoring system)			√	√	√	√	-	-	-
General type	Haval F5	ESP (Electronic stability system)			√	√	√	√	√	-	-
General type	Haval F5	BCM (Body control system)			√	√	√	√	√	-	-

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Model Menu		System			Function						
					Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F5	AC (Auto A/C system)			√	√	√	√	√	-	-
General type	Haval F5	PEPS (Passive entry passive start system)			√	√	√	√	-	-	-
General type	Haval F5	GW (Gateway system)			√	√	√	√	-	-	-
General type	Haval F5	EPS (Electric steering system)			√	√	√	√	√	-	-
General type	Haval F5	PAS (Parking Services system )	PAS (Parking assist system)		√	√	√	√	-	-	-
General type	Haval F5	PAS (Parking Services system )	APA (Automatic parking assist system)		√	√	√	√	-	-	-
General type	Haval F5	RVC (Rear-view camera)			√	√	√	√	-	-	-
General type	Haval F5	AVM (Around view module)			√	√	√	√	-	-	-
General type	Haval F5	IFC (Intelligent front view camera)			√	√	√	√	-	-	-
General type	Haval F5	HUT (Navigation host system)	HUT (Navigation host system) (Continental )		√	√	√	√	-	-	-
General type	Haval F5	HUT (Navigation host system)	HUT (Navigation host system) (Delphi )		√	√	√	√	-	-	-
General type	Haval F5	ESCL (Electronic steering column lock)			√	√	√	√	-	-	-
General type	Haval F5	SAS (Steering wheel steering angle sensor)			√	√	√	√	-	-	-
General type	Haval F5	Trailer (Trailer Module)			√	√	√	√	√	-	-
General type	Haval F5	SHM (Seat heating module)			√	√	√	√	-	-	-
General type	Haval F5	SBWM (Electronic shifter)			√	√	√	√	-	-	-
General type	Haval F7	ECM (Engine system)	ECM (Engine system4C20NT)		√	√	√	√	√	√	-
General type	Haval F7	ECM (Engine system)	ECM (Engine system4B15)		√	√	√	√	√	-	-
General type	Haval F7	ECM (Engine system)	UAES GDChina VI (4B15A+4C20B)		√	√	√	√	√	-	Write VIN, write network configuration information(31 characters), Change GPF(Diesel Particulate Filter), Replace the differential pressure sensor, Replace ECU(Electronic control unit), VWT (continuously variable timing) self-learning
General type	Haval F7	TCU (Automatic transmission system)			√	√	√	√	-	-	-
General type	Haval F7	ABM ( Airbag system)			√	√	√	√	-	-	-
General type	Haval F7	ICM/IP(Instrument panel system)	IP (Instrument system) (Bosch )		√	√	√	√	√	-	-
General type	Haval F7	ICM/IP(Instrument panel system)	IP (Instrument system) (Continental )		√	√	√	√	√	-	-
General type	Haval F7	TPMS (Tire pressure monitoring system)			√	√	√	√	-	-	-
General type	Haval F7	ESP (Electronic stabilization program)			√	√	√	√	√	-	-
General type	Haval F7	BCM (Body control system)			√	√	√	√	√	-	-
General type	Haval F7	AC (Auto A/C system)			√	√	√	√	√	-	-
General type	Haval F7	PEPS (Passive entry passive start system)			√	√	√	√	-	-	-
General type	Haval F7	GW (Gateway system)			√	√	√	√	-	-	-
General type	Haval F7	EPS (Electric steering system)			√	√	√	√	-	-	-



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					Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F7	PAS (Parking Services system )			✓	✓	✓	✓	-	-	-
General type	Haval F7	RVC (Rear-view camera)			✓	✓	✓	✓	-	-	-
General type	Haval F7	AVM (Around view module)			✓	✓	✓	✓	-	-	-
General type	Haval F7	IFC (Intelligent Front View Control Module)			✓	✓	✓	✓	-	-	-
General type	Haval F7	HUT (Navigation System)			✓	✓	✓	✓	✓	-	-
General type	Haval F7	ESCL (Electronic steering column lock)			✓	✓	✓	✓	-	-	-
General type	Haval F7	SAS (Steering wheel steering angle sensor)			✓	✓	✓	✓	-	-	-
General type	Haval F7	CVVL (Continuously variable valve lift)			✓	-	-	✓	-	-	-
General type	Haval F7	SBWM (Electronic shifter)			✓	✓	✓	✓	-	-	-
General type	Haval F7	Nextrac (Intelligent FWD)			✓	✓	✓	✓	✓	-	-
General type	Haval F7	ACC (Automatic cruise system)			✓	✓	✓	✓	-	-	-
General type	Haval F7	RSDS-L(left radar detection system)			✓	✓	✓	✓	-	-	-
General type	Haval F7	RSDS-R(Right radar detection system)			✓	✓	✓	✓	-	-	-
General type	Haval F7	SCM (Seat heating massage system)			✓	✓	✓	✓	-	-	-
General type	Haval F7	T-BOX (Internet of Vehicles host system)			✓	✓	✓	✓	-	-	-
General type	Haval F7	GLO-NASS (GLO-NASS emergency call system)			✓	✓	✓	✓	-	-	-
General type	Haval H2	2019 MY(China VI)	ECM (Engine system)		✓	✓	✓	✓	✓	-	Write VIN, Variable valve timing (VVT) self-learning, Replace the gasoline particulate filter(GPF), Replace the oxidation catalyst(DOC) (Differential pressure sensor), Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test
General type	Haval H2	2019 MY(China VI)	AT (Automatic transmission system)	Transmission control system6AT	✓	✓	✓	✓	✓	-	-
General type	Haval H2	2019 MY(China VI)	AT (Automatic transmission system)	Transmission control unit (7DCT300)	✓	✓	✓	✓	-	-	Write VIN, Transmission self-learning, Clutch reset
General type	Haval H2	2019 MY(China VI)	AT (Automatic transmission system)	Transmission control unit (7DCT450)	✓	✓	✓	✓	-	-	Write VIN, Close DEV CAN function, Change TCU, but do not replace the hydraulic module (HCM), Change TCU, but do not replace the clutch (PT), Change TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P function, After-sales data reading
General type	Haval H2	2019 MY(China VI)	ESP (Electronic stability system)		✓	✓	✓	✓	✓	-	Yaw rate sensor calibration, APBMI initial setup, Artificial exhaust
General type	Haval H2	2019 MY(China VI)	SRS ( Airbag system)		✓	✓	✓	✓	✓	-	-
General type	Haval H2	2019 MY(China VI)	BCM (Body controller system)		✓	✓	✓	✓	✓	-	-
General type	Haval H2	2019 MY(China VI)	ICM/IP (Instrument panel system)		✓	✓	✓	✓	✓	-	Reset maintenance mileage, Mileage reset (ODO)
General type	Haval H2	2019 MY(China VI)	AC (Auto A/C system)	AC (A/C control system-Red tab)	✓	✓	✓	✓	✓	-	-
General type	Haval H2	2019 MY(China VI)	AC (Auto A/C system)	AC (A/C control system-Blue tab)	✓	✓	✓	✓	✓	-	Write VIN
General type	Haval H2	2019 MY(China VI)	PEPS (Passive entry passive start system)		✓	✓	✓	✓	✓	-	After-sale function
General type	Haval H2	2019 MY(China VI)	GW (Gateway system)	Gateway(Micron)	✓	✓	✓	-	-	-	Write VIN
General type	Haval H2	2019 MY(China VI)	GW (Gateway system)	Gateway(Continental )	✓	✓	✓	✓	-	-	Write VIN

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H2	2019 MY(China VI)	ESCL (Electronic steering column lock)			√	√	√	-	-	-	-
General type	Haval H2	2019 MY(China VI)	EPS (Power steering system)			√	√	√	√	-	-	Sensor calibration
General type	Haval H2	2019 MY(China VI)	SAS (Steering wheel steering angle sensor)			√	√	√	√	-	-	Calibration
General type	Haval H2	2019 MY(China VI)	SBWM (Electronic shifter)	SBWM (Electronic shifter) (ZF)		√	√	√	√	-	-	Write VIN
General type	Haval H2	2019 MY(China VI)	SBWM (Electronic shifter)	SBWM (Electronic shifter) (Chongqing Regal)		√	√	√	√	√	-	Write VIN
General type	Haval H2	2019 MY(China VI)	CMS (CAN signal conversion system)			√	√	√	√	-	-	Write VIN
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	ECM (Engine system)		√	√	√	√	√	-	Write VIN, Variable valve timing (VVT) self-learning, Replace the gasoline particulate filter(GPF), Replace the oxidation catalyst(DOC) (Differential pressure sensor), Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	AT (Automatic transmission system)		√	√	√	√	-	-	Write VIN, Close DEV CAN function, Change TCU, but do not replace the hydraulic module (HCM), Change TCU, but do not replace the clutch (PT), Change TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P function, After-sales data reading
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	ESP (Electronic stability system)		√	√	√	√	√	-	Write VIN, Steering angle sensor Calibration, Artificial exhaust, Caliper test
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	SRS ( Airbag system)		√	√	√	√	-	-	Write VIN, Calibration
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	BCM (Body control system)		√	√	√	√	√	-	Write VIN
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	ICM/IP (Instrument panel system)		√	√	√	√	√	-	Write VIN, Maintenance mileage reset, Manually reset
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	SBWM (Electronic shifter)	SBWM (Electronic shifter) (ZF)	√	√	√	√	-	-	Write VIN
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	SBWM (Electronic shifter)	SBWM (Electronic shifter) (Chongqing Regal)	√	√	√	√	√	-	Write VIN
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	GW (Gateway system)		√	√	√	√	-	-	Write VIN, Electronic brake system (EBS) battery ID flashing
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	AC (Auto A/C system)		√	√	√	√	√	-	Write VIN
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	CD (Entertainment system)		√	√	√	√	-	-	Write VIN
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	PAS (Parking assist system)		√	√	√	-	-	-	Write VIN
General type	Haval H6	2019 MY(China VI)	CC6461RM system/CC6472RM system	PEPS (Passive entry passive start system)		√	√	√	√	√	-	Write VIN, After-sales learning
General type	Haval H7	2019 MY(China VI)	ECM (Engine system)			√	√	√	√	√	-	Write VIN, write network configuration information(31 characters), Replace the gasoline particulate filter(GPF), Replace the differential pressure sensor, Replace ECU(Electronic control unit), Variable valve timing (VVT) self-learning, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, OBD function
General type	Haval H7	2019 MY(China VI)	AT (Automatic transmission system)	Transmission control system(6DCT)		√	√	√	√	-	-	Write VIN, self-learning
General type	Haval H7	2019 MY(China VI)	AT (Automatic transmission system)	Transmission control unit (7DCT450)		√	√	√	√	-	-	Write VIN, Close DEV CAN function, Change TCU, but do not replace the hydraulic module (HCM), Change TCU, but do not replace the clutch (PT), Change TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P function, After-sales data reading
General type	Haval H7	2019 MY(China VI)	ESP (Electronic stability system)			√	√	√	√	√	-	Write VIN, Calibration, Artificial exhaust function
General type	Haval H7	2019 MY(China VI)	SRS ( Airbag system)			√	√	√	√	-	-	Write VIN, IMU static calibration
General type	Haval H7	2019 MY(China VI)	BCM (Body control system)			√	√	√	√	√	-	Write VIN
General type	Haval H7	2019 MY(China VI)	ICM/IP (Instrument panel system)	Delphi Instrument system		√	√	√	√	√	-	Write VIN, Maintenance settings
General type	Haval H7	2019 MY(China VI)	ICM/IP (Instrument panel system)	Bosch Instrument system		√	√	√	√	√	-	Write VIN, Maintenance settings

## Diagnostic List HAVAL\_v10.53

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H7	2019 MY(China VI)	AC (Auto A/C system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	PAS (Parking assist system)	PAS (Parking assist system)	✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	PAS (Parking assist system)	APA (Semi-automatic parking assist system)	✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	RVC (Rear-view camera)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	AVM (Around view module)	AVM (Around view module) (Standard Definition)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Electronic control unit serial number	
General type	Haval H7	2019 MY(China VI)	AVM (Around view module)	AVM (Around view module) (High Definition)	✓	✓	✓	✓	-	-	Write VIN, After-sales configuration camera, After-sales calibration	
General type	Haval H7	2019 MY(China VI)	DSM (Driver side seat memory system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	SCM (Seat heating massage system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	IFC (Intelligent front view camera)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	ACC (Adaptive cruise control system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	LRSDS (Left rear radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	RRSDS (Right rear radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	PEPS (Passive entry passive start system)		✓	✓	✓	✓	✓	-	After-sales learning	
General type	Haval H7	2019 MY(China VI)	GW (Gateway system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	EPS (Electric steering system)		✓	✓	✓	✓	✓	-	Write VIN, PDC initial torque reset	
General type	Haval H7	2019 MY(China VI)	SAS (Steering wheel steering angle sensor)		✓	✓	✓	✓	-	-	Write VIN, Calibration	
General type	Haval H7	2019 MY(China VI)	T-BOX (Internet of Vehicles host system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H7	2019 MY(China VI)	HUT (Navigation System)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY(8AT China VI)	ECM (Engine system)	engine system(UAES GDChina VI(4B15A+4C20B))	✓	✓	✓	✓	✓	-	Write VIN, write network configuration information(31 characters), Replace the gasoline particulate filter(GPF), Replace the differential pressure sensor, Replace ECU(Electronic control unit), Variable valve timing (VVT) self-learning, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, OBD function	
General type	Haval H9	2020 MY(8AT China VI)	ECM (Engine system)	engine system (4D20M)	✓	✓	✓	✓	-	-	Write VIN, Read and write injector code, Reset NVV (learning value), Diesel particulate filter (DPF) regeneration and routine test	
General type	Haval H9	2020 MY(8AT China VI)	AT (Automatic transmission system)		✓	✓	✓	✓	-	-	Write VIN, Reset self-learning data, Reset message learning data, Activate permanent fault codes	
General type	Haval H9	2020 MY(8AT China VI)	ESP (Electronic stability system)		✓	✓	✓	✓	✓	-	Write VIN, Yaw rate sensor calibration, Artificial exhaust, Caliper test	
General type	Haval H9	2020 MY(8AT China VI)	SRS ( Airbag system)		✓	✓	✓	✓	-	-	Write VIN, Yaw angle calibration	
General type	Haval H9	2020 MY(8AT China VI)	BCM (Body control system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY(8AT China VI)	ICM/IP (Instrument panel system)		✓	✓	✓	✓	-	-	Write VIN, Maintenance mileage reset	
General type	Haval H9	2020 MY(8AT China VI)	TPMS (Tire pressure monitoring system)		✓	✓	✓	✓	-	-	Write data, Network configuration(manual), Tire pressure sensor learning	
General type	Haval H9	2020 MY(8AT China VI)	ALS (Headlamp Leveling System)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY(8AT China VI)	EPS (Electric steering system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY(8AT China VI)	GW (Gateway system)		✓	✓	✓	✓	-	-	Write VIN, Electronic brake system (EBS) battery ID flashing	
General type	Haval H9	2020 MY(8AT China VI)	HUT (Navigation System)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY(8AT China VI)	PAS (Parking assist system)	APS (Automatic parking assist system)	✓	✓	✓	✓	-	-	-	
General type	Haval H9	2020 MY(8AT China VI)	PAS (Parking assist system)	PAS (Parking assist system)	✓	✓	✓	✓	-	-	Write VIN	

## Diagnostic List HAVAL\_v10.53

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H9	2020 MY (8AT China VI)	DSM (Driver side seat memory system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	AVM (Around view module)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	T-BOX (Internet of Vehicles host system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	SAS (Steering wheel steering angle sensor)		✓	✓	✓	✓	-	-	Write VIN, Calibration	
General type	Haval H9	2020 MY (8AT China VI)	SBWM (Electronic shifter)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	ESCL (Electronic steering column lock)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	Trailer (Trailer Module)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	SCM (Seat heating massage system)		✓	✓	✓	✓	-	-	-	
General type	Haval H9	2020 MY (8AT China VI)	TOD (4WD system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	RHDS (Rear armrest display assembly)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	IFC (Intelligent front view camera)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	LRSDS (Left rear radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	RRSDS (Right rear radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	ACC (Adaptive cruise control system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	ELD (Electronically controlled differential lock)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	AC (Auto A/C system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	DDCM (Driver side door system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	PDCM (Front passenger side door system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H9	2020 MY (8AT China VI)	GLO-NASS (GLO-NASS emergency call system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval M6	2019 MY (China VI)	ECM (Engine system)		✓	✓	✓	✓	✓	-	Write VIN, Variable valve timing (VVT) self-learning, Replace the gasoline particulate filter (GPF), Replace the oxidation catalyst (DOC) (Differential pressure sensor), Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test	
General type	Haval M6	2019 MY (China VI)	AT (Automatic transmission system)		✓	✓	✓	✓	-	-	Write VIN, Close DEV CAN function, Change TCU, but do not replace the hydraulic module (HCM), Change TCU, but do not replace the clutch (PT), Change TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P function, After-sales data reading	
General type	Haval M6	2019 MY (China VI)	ESP (Electronic stability system)		✓	✓	✓	✓	✓	-	Write VIN, Steering angle sensor Calibration, Artificial exhaust, Caliper test	
General type	Haval M6	2019 MY (China VI)	SRS (Airbag system)		✓	✓	✓	✓	-	-	Write VIN, Calibration	
General type	Haval M6	2019 MY (China VI)	BCM (Body control system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval M6	2019 MY (China VI)	ICM/IP (Instrument panel system)		✓	✓	✓	✓	-	-	Write VIN, Total mileage reset, Manually reset	
General type	Haval M6	2019 MY (China VI)	AC (Auto A/C system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval M6	2019 MY (China VI)	GW (Independent gateway)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval M6	2019 MY (China VI)	PEPS (Passive entry passive start system)		✓	✓	✓	✓	✓	-	Write VIN, After-sales learning	
General type	Haval M6	2019 MY (China VI)	PAS (Parking assist system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval M6	2019 MY (China VI)	CD (Entertainment system)		✓	✓	✓	✓	-	-	Write VIN	

Diagnostic List HVAL\_v10.53

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F7	2020 MY	ECM (Engine system)		✓	✓	✓	✓	✓	-	Write VIN, write network configuration information(31 characters), Replace the gasoline particulate filter(GPF), Replace the differential pressure sensor, Replace ECU(Electronic control unit), Variable valve timing (VVT) self-learning, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, OBD function	
General type	Haval F7	2020 MY	AT (Automatic transmission system)		✓	✓	✓	✓	-	-	Write VIN, Close DEV CAN function, Change TCU, but do not replace the hydraulic module (HCM), Change TCU, but do not replace the clutch (PT), Change TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P function, After-sales data reading	
General type	Haval F7	2020 MY	ESP (Electronic stability system)		✓	✓	✓	✓	✓	-	Write VIN, Artificial exhaust	
General type	Haval F7	2020 MY	SRS (Airbag system)		✓	✓	✓	✓	-	-	Write VIN, Yaw angle calibration	
General type	Haval F7	2020 MY	BCM (Body control system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7	2020 MY	ICM/IP (Instrument panel system)	IP (Instrument system) (Bosch)	✓	✓	✓	✓	✓	-	Write VIN, write network configuration information, Maintenance settings, Manually reset	
General type	Haval F7	2020 MY	ICM/IP (Instrument panel system)	IP (Instrument system) (Continental)	✓	✓	✓	✓	✓	-	Write VIN, write network configuration information, Maintenance mileage reset, Total mileage reset, Manually reset	
General type	Haval F7	2020 MY	ICM/IP (Instrument panel system)	IP (Instrument system) (Marelli)	✓	✓	✓	✓	✓	-	Write VIN, Maintenance mileage reset	
General type	Haval F7	2020 MY	TPMS (Tire pressure monitoring system)		✓	✓	✓	✓	-	-	Write VIN, Tire pressure sensor learning, ABS delayed write	
General type	Haval F7	2020 MY	SAS (Steering wheel steering angle sensor)		✓	✓	✓	✓	-	-	Write VIN, SAS steering angle calibration	
General type	Haval F7	2020 MY	EPS (Electric steering system)		✓	✓	✓	✓	-	-	Write VIN, Steering calibration	
General type	Haval F7	2020 MY	SBWM (Electronic shifter)	SBWM (Electronic shifter) (ZF)	✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	SBWM (Electronic shifter)	SBWM (Electronic shifter) (Ningbo Gaofa)	✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7	2020 MY	GW (Gateway system)		✓	✓	✓	✓	-	-	Write VIN, Electronic brake system (EBS) battery ID flashing	
General type	Haval F7	2020 MY	AC (Auto A/C system)	AC (A/C control system) (BHTC)	✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7	2020 MY	AC (Auto A/C system)	AC (A/C control system) (Fengtian)	✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7	2020 MY	HUT (Navigation System)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7	2020 MY	RVC (Rear-view camera)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	AVM (Around view module)	AVM (Around view module) (Standard Definition)	✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	AVM (Around view module)	AVM (Around view module) (High Definition)	✓	✓	✓	✓	-	-	Write VIN, After-sales configuration camera, After-sales calibration	
General type	Haval F7	2020 MY	ACC (Adaptive cruise control system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	RSDS-L (left radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	RSDS-R (Right radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	IFC (Intelligent front view camera)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	PAS (Parking assist system)	PAS (Parking assist system) (TungThih)	✓	✓	✓	✓	-	-	Write VIN, Network configuration (manual)	
General type	Haval F7	2020 MY	PAS (Parking assist system)	APS (Automatic parking assist system)	✓	✓	✓	✓	-	-	-	
General type	Haval F7	2020 MY	SCM (Seat heating massage system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	NEXTRAC (Intelligent FWD)		✓	✓	✓	✓	✓	-	-	
General type	Haval F7	2020 MY	PEPS (Passive entry passive start system)		✓	✓	✓	✓	-	-	Write VIN, After-sales learning	
General type	Haval F7	2020 MY	T-BOX (Internet of Vehicles host system)	T-BOX (Internet of Vehicles host system) (Bosch)	✓	✓	✓	✓	-	-	Write VIN	



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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F7	2020 MY	T-BOX (Internet of Vehicles host system)	T-BOX (Internet of Vehicles host system) (Valeo)	✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	GLO-NASS (GLO-NASS emergency call system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7	2020 MY	CVVL (Continuously variable valve lift)		✓	✓	✓	-	-	-	Write VIN	
General type	Haval F7X		ECM (Engine system)	ECM (Engine system4C20NT)	✓	✓	✓	✓	✓	-	Write VIN, IUPR function	
General type	Haval F7X		ECM (Engine system)	ECM (Engine system4B15)	✓	✓	✓	✓	✓	-	Write VIN, Variable valve timing (VVT) self-learning	
General type	Haval F7X		ECM (Engine system)	engine system(UAES GDChina VI (4B15A+4C20B))	✓	✓	✓	✓	✓	-	Write VIN, write network configuration information(31 characters), Replace the gasoline particulate filter(GPF), Replace the differential pressure sensor, Replace ECU(Electronic control unit), Variable valve timing (VVT) self-learning, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, OBD function	
General type	Haval F7X		AT (Automatic transmission system)		✓	✓	✓	✓	-	-	Write VIN, Close DEV CAN function, After-sales learning function, Read and write function, After-sales data reading, Turn off the Auto P function	
General type	Haval F7X		ESP (Electronic stability system)		✓	✓	✓	✓	✓	-	Write VIN, Artificial exhaust	
General type	Haval F7X		SRS (Airbag system)		✓	✓	✓	✓	-	-	Write VIN, Yaw angle calibration	
General type	Haval F7X		BCM (Body control system)		✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7X		ICM/IP (Instrument panel system)		✓	✓	✓	✓	-	-	Write VIN, write network configuration information, Maintenance settings, Manually reset	
General type	Haval F7X		TPMS (Tire pressure monitoring system)		✓	✓	✓	✓	-	-	Write VIN, Tire pressure sensor learning, ABS delayed write	
General type	Haval F7X		PEPS (Passive entry passive start system)		✓	✓	✓	✓	-	-	Write VIN, After-sales learning	
General type	Haval F7X		AC (Auto A/C system)	AC (A/C control system) (BHTC)	✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7X		AC (Auto A/C system)	AC (A/C control system) (Fengtian)	✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7X		GW (Gateway system)		✓	✓	✓	✓	-	-	Write VIN, EBS (Electronic Braking System) battery ID flashing	
General type	Haval F7X		SAS (Steering wheel steering angle sensor)		✓	✓	✓	✓	-	-	Write VIN, SAS steering angle calibration	
General type	Haval F7X		CVVL (Continuously variable valve lift)		✓	-	-	✓	-	-	Write VIN	
General type	Haval F7X		SBWM (Electronic shifter)	SBWM (Electronic shifter) (ZF)	✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7X		SBWM (Electronic shifter)	SBWM (Electronic shifter) (Ningbo Gaofa)	✓	✓	✓	✓	✓	-	Write VIN	
General type	Haval F7X		NEXTRAC (Intelligent FWD)		✓	✓	✓	✓	✓	-	-	
General type	Haval F7X		EPS (Electric steering system)		✓	✓	✓	✓	-	-	Write VIN, Steering calibration	
General type	Haval F7X		RVC (Rear-view camera)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7X		AVM (Around view module)		✓	✓	✓	✓	-	-	Write VIN, After-sales configuration camera, After-sales calibration	
General type	Haval F7X		PAS (Parking assist system)	PAS (Parking assist system)	✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7X		PAS (Parking assist system)	APS (Automatic parking assist system)	✓	✓	✓	✓	-	-	-	
General type	Haval F7X		ACC (Adaptive cruise control system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7X		RSDS_L(left radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7X		RSDS_R(Right radar detection system)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7X		IFC (Intelligent front view camera)		✓	✓	✓	✓	-	-	Write VIN, write network configuration information, After-sales configuration camera, After-sales calibration	
General type	Haval F7X		HUT (Navigation System)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval F7X		SCM (Seat heating massage system)		✓	✓	✓	✓	-	-	Write VIN	

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F7X		ESCL (Electronic steering column lock)			✓	✓	✓	✓	-	-	Write VIN
General type	Haval F7X		T-BOX (Internet of Vehicles host system)			✓	✓	✓	✓	-	-	Write VIN, write network configuration information(17 characters), write network configuration information(31 characters), Single ECU configuration word, LED brightness, Passive entry passive start system(PEPS) learning achievement, LED brightness multiple
General type	Haval F7X		GLO-NASS (GLO-NASS emergency call system)	GLO-NASS (GLO-NASS emergency call system1)		✓	✓	✓	✓	-	-	-
General type	Haval F7X		GLO-NASS (GLO-NASS emergency call system)	GLO-NASS (GLO-NASS emergency call system2)		✓	✓	✓	✓	-	-	Write VIN
General type	Haval H6	2020 MY	ECM (Engine system)	Engine system(4B15)		✓	✓	✓	✓	✓	-	Write VIN, VVT self-learning, Network configuration(manual)、OBD diagnosis function、Write configuration
General type	Haval H6	2020 MY	ECM (Engine system)	Engine system(4B13)		✓	✓	✓	✓	✓	-	Write VIN, VVT self-learning, Network configuration(manual)、OBD diagnosis function
General type	Haval H6	2020 MY	ECM (Engine system)	Engine system(4C20)		✓	✓	✓	✓	✓	✓	Write VIN, CKP learning, Network configuration(manual)、IUPR function
General type	Haval H6	2020 MY	ECM (Engine system)	Engine system(UAES GDI China VI (4B15A+4C20B))		✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (31 characters)、Replace Gasoline Particulate Filter(GPF)、Replace the Differential Pressure Sensor、Replace ECU (Electronic Control Unit)、Variable valve timing (VVT) self-learning, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test、OBD function, Read data about the old ECM gasoline particulate filter (GPF)
General type	Haval H6	2020 MY	AT (Automatic transmission system)	Transmission control unit(7DCT300)		✓	✓	✓	✓	-	-	Write VIN, Transmission self-learning, Clutch reset, Write configuration, Read configuration
General type	Haval H6	2020 MY	AT (Automatic transmission system)	Transmission control unit(7DCT450)		✓	✓	✓	✓	-	-	Write VIN, Read network configuration information, Turn off the DEV CAN function, Replace the TCU, but not the hydraulic module (HCM)、Replace the TCU, but not the clutch (PT)、Replace the TCU, but do not replace the register module (NB)、After-sales learning function, Turn off the Auto P (Auto P) function, After-sales data reading
General type	Haval H6	2020 MY	ESP (Electronic stabilization program)			✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual)、Yaw rate sensor calibration, Manual exhaust function, Write configuration(34-bit)、Read configuration(34-bit)、Write configuration(62-bit)、Read configuration(62-bit)
General type	Haval H6	2020 MY	SRS (Supplemental Restraint System)			✓	✓	✓	✓	-	-	Write VIN, Calibration, Network configuration(manual)、Write Loop Configuration Words
General type	Haval H6	2020 MY	BCM (Body Control System)			✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual)、Read and write DDD fatigue driving algorithm final calibration parameter adjustment, Read and write system configuration, Electric tailgate self-learning(PLG)
General type	Haval H6	2020 MY	ICM/IP (Instrument System)	IP(Full Color Instrumentation System)		✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (17 characters)、Write network configuration information (31 characters)、Maintenance settings, Manual reset
General type	Haval H6	2020 MY	ICM/IP (Instrument System)	IP (Non-full-color instrument system)		✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (17 characters)、Write network configuration information (31 characters)、Maintenance settings, Manual reset
General type	Haval H6	2020 MY	TPMS (Tire pressure monitoring system)			✓	✓	✓	✓	-	-	Write VIN, ABS Delay Write, Network configuration(manual)、Tire pressure sensor learning
General type	Haval H6	2020 MY	AC (Automatic air conditioning system)			✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual)、Self-learning
General type	Haval H6	2020 MY	PEPS (Passive Entry Passive Start)			✓	✓	✓	✓	-	-	Write VIN, After-sales function, Network configuration(manual)、Write configuration(34-bit)、Read configuration(34-bit)、Write configuration(62-bit)
General type	Haval H6	2020 MY	ESCL (Electronic steering column lock)			✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2020 MY	SBWM (electronic shifter)	SBWM (electronic shifter)(ZF)		✓	✓	✓	✓	-	-	Write VIN, Write category code
General type	Haval H6	2020 MY	SBWM (electronic shifter)	SBWM (electronic shifter)(Chongqing Regal)		✓	✓	✓	✓	✓	-	Write VIN, Write category code, Write configuration(34-bit)、Write configuration(62-bit)
General type	Haval H6	2020 MY	EPS (Power steering system)			✓	✓	✓	✓	✓	-	Write VIN, PDC initial torque reset, Write configuration(34-bit)、Read configuration(34-bit)、Write configuration(62-bit)
General type	Haval H6	2020 MY	SAS (Steering wheel angle sensor)			✓	✓	✓	✓	-	-	Write VIN, Calibration
General type	Haval H6	2020 MY	CVVL (Continuously Variable Valve Lift)			✓	-	-	✓	-	-	Write VIN, Network configuration(manual)、CVVL(Continuously Variable Valve Lift)Self-learning

## Diagnostic List HAVAL\_v10.53

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	2020 MY	GW (Gateway system)	GW (Gateway system)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)	
General type	Haval H6	2020 MY	GW (Gateway system)	GW (Gateway system)(including EBS LIN)	✓	✓	✓	✓	-	-	Write VIN, Write fingerprint information, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Read configuration(62-bit)	
General type	Haval H6	2020 MY	AVM (Around View Monitor)		✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, ECU serial number, Offline Automatic Calibration, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)	
General type	Haval H6	2020 MY	RVC (Rear view camera)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)	
General type	Haval H6	2020 MY	PAS (Parking Assist System)	PAS (Parking Assist System)(TungThih)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)	
General type	Haval H6	2020 MY	PAS (Parking Assist System)	APA (Automatic parking assist system)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)	
General type	Haval H6	2020 MY	PAS (Parking Assist System)	PAS (Parking Assist System)(Valeo)	✓	✓	✓	✓	-	-	Write VIN, Write configuration, Read configuration	
General type	Haval H6	2020 MY	IFC (Smart Front View Camera)		✓	✓	✓	✓	-	-	Data input, Network configuration(manual)	
General type	Haval H6	2020 MY	SHM (Seat heating module)		✓	✓	✓	✓	-	-	Write VIN	
General type	Haval H6	2020 MY	RSDS_L (Left side radar detection system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)	
General type	Haval H6	2020 MY	RSDS_R (Right side radar detection system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)	
General type	Haval H6	2020 MY	T-BOX (Internet of Vehicles Host System)	TBOX (Internet of Vehicles host system)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Read configuration(62-bit)	
General type	Haval H6	2020 MY	T-BOX (Internet of Vehicles Host System)	T-BOX (Internet of Vehicles Host System)(4G)	✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, LED brightness, T-Box Test	
General type	Haval H6	2020 MY	HUT (Navigation System)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)	
General type	Haval H6	2020 MY	ACC (Adaptive Cruise Control)		✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Active calibration	
General type	Haval H6	2020 MY	DSM (Driver side seat memory system)		✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual)	
General type	Haval H6	2020 MY	DDCM (Driver side door system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)	
General type	Haval H6	2020 MY	PDCM (Passenger side door system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)	
General type	Haval H6	2020 MY	GLO-NASS (GLO-NASS emergency call system)		✓	✓	✓	-	-	-		
General type	Haval H4			ECM(Engine system)	Engine system(UAES GDI China VI (4B15A+4C20B))	✓	✓	✓	✓	-	Write VIN, Write network configuration information (31 characters), Replace Gasoline Particulate Filter(GPF), Replace the Differential Pressure Sensor, Replace ECU (Electronic Control Unit), Variable valve timing (VVT) self-learning, OBD diagnosis function, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, Read data about the old ECM gasoline particulate filter (GPF)	
General type	Haval H4			ECM(Engine system)	Engine system(UAES China VI (4G15F))	✓	✓	✓	✓	-	Write VIN, Variable valve timing (VVT) self-learning, Replace Gasoline Particulate Filter(GPF), Replace Diesel Oxidation Catalyst (DOC) (differential pressure sensor), Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, Write configuration, Read configuration, OBD diagnosis function	
General type	Haval H4			ESP(Electronic stabilization program)	ESP(Electronic stabilization program) China VI	✓	✓	✓	✓	-	Write VIN, Network configuration(manual), Yaw rate sensor calibration, Manual exhaust function, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Read configuration(62-bit)	
General type	Haval H4			SBWM(electronic shifter)	SBWM(electronic shifter)(Ningbo Gaofa)	✓	✓	✓	✓	-	Write VIN, Write configuration	

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H4			EPS(Power steering system)	SMART (by reading the Version Information System Vendor Identification Number as GAGLC)	✓	✓	✓	✓	-	-	Write VIN, Write configuration, Write incoming end protection angle (left end and right end), PDC initial value
General type	Haval H4			GW(Gateway system)	GW(Gateway system) (including EBS LIN)	✓	✓	✓	✓	-	-	Write VIN, Write fingerprint information, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Read configuration(62-bit)
General type	Haval H4			PAS(Parking Assist System)	PAS(Parking Assist System) (Valeo)	✓	✓	✓	✓	-	-	Write VIN, Write configuration, Read configuration
General type	Haval H4			T-BOX(Internet of Vehicles Host System)	T-BOX(Internet of Vehicles Host System) (4G)	✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, LED brightness, T-Box Test
General type	Haval H4			CCVL(Continuously Variable Valve Lift)		✓	-	-	✓	-	-	Write network configuration information, Write VIN, CCVL(Continuously Variable Valve Lift)Self-learning
General type	Haval H5 Classic Edition			IMMO		✓	✓	-	✓	-	-	Anti-theft match
General type	Haval H6	2018 MY	CC6472RM	ECM(Engine system)	Delphi Diesel(Delphi 4D20) IMMO	✓	✓	✓	✓	✓	✓	Write VIN, IUPR function, VVT self-learning, Write configuration, Read configuration
General type	Haval H6	2018 MY	CC6472RM	AT(Automatic transmission system)	Transmission control unit(7DCT300)	✓	✓	✓	✓	-	-	Write VIN, Transmission self-learning, Clutch reset, Write configuration, Read configuration
			CC6472RM	AT(Automatic transmission system)	Transmission Control SystemTCU	✓	✓	✓	✓	-	-	Data input, Network configuration(manual), Self-learning
General type	Haval H6	2018 MY	CC6472RM	ESP(Electronic stabilization program)		✓	✓	✓	✓	✓	-	Steering Sensor Calibration (ESP only), Network configuration (automatic), Network configuration(manual), Exhaust function, Yaw angle sensor Calibration (models with hill descent function)
General type	Haval H6	2018 MY	CC6472RM	SRS(Supplemental Restraint System)		✓	✓	✓	✓	-	-	Write network configuration information(Automatic), Network configuration(manual)
General type	Haval H6	2018 MY	CC6472RM	BCM(Body Control System)		✓	✓	✓	✓	✓	-	Key learning, Write VIN, Write system configuration, Tire pressure learning (backup)
General type	Haval H6	2018 MY	CC6472RM	ICM/IP(Instrument System)		✓	✓	✓	✓	✓	-	Write vehicle configuration information, Reset maintenance mileage, Total mileage reset, Manual reset
General type	Haval H6	2018 MY	CC6472RM	EPB(Electronic Parking Controller)		✓	✓	✓	✓	✓	-	Replace brake pads, Network configuration(manual), Write VIN, Slope Sensor Calibration, Read deep fault codes
General type	Haval H6	2018 MY	CC6472RM	AC(Automatic air conditioning system)	Air conditioning control system(CHB021)	✓	✓	✓	✓	✓	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6472RM	AC(Automatic air conditioning system)	Air conditioning control system(CHB022)	✓	✓	✓	✓	✓	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6472RM	PEPS(Passive Entry Passive Start)		✓	✓	✓	✓	✓	-	After Sales Learning (New), Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6472RM	SBWM(electronic shifter)		✓	✓	✓	✓	-	-	Write VIN, Write category code
General type	Haval H6	2018 MY	CC6472RM	PAS(Parking Assist System)		✓	✓	✓	✓	-	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6472RM	GW(Gateway system)		✓	✓	✓	✓	-	-	Network configuration(manual), Write VIN
General type	Haval H6	2018 MY	CC6472RM	CD(CD host)		✓	✓	✓	✓	-	-	Network configuration(manual), Write VIN
General type	Haval H6	2018 MY	CC6472RM	ACC(Adaptive Cruise Control)		✓	✓	✓	✓	-	-	Write VIN, Write network configuration information (17 characters)
General type	Haval H6	2018 MY	CC6472RM	IFC(Smart Front View Camera)		✓	✓	✓	✓	-	-	Data input, Network configuration(manual)
General type	Haval H6	2018 MY	CC6472RM	RSDS_L(Left side radar detection system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6472RM	RSDS_R(Right side radar detection system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ECM(Engine system)	Engine system(4B15)	✓	✓	✓	✓	✓	-	Write VIN, VVT self-learning, Network configuration(manual), OBD diagnosis function, Write configuration
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ECM(Engine system)	Engine system(4B13)	✓	✓	✓	✓	✓	-	Write VIN, VVT self-learning, Network configuration(manual), OBD diagnosis function
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ECM(Engine system)	Engine system(4C20)	✓	✓	✓	✓	✓	✓	Write VIN, CKP learning, Network configuration(manual), IUPR function

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ECM(Engine system)	Engine system(UAES GDI China VI (4B15A+4C20B))	✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (31 characters), Replace Gasoline Particulate Filter(GPF), Replace the Differential Pressure Sensor, Replace ECU (Electronic Control Unit), Variable valve timing (VVT) self-learning, OBD diagnosis function, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, Read data about the old ECM gasoline particulate filter (GPF)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	AT(Automatic transmission system)	Transmission control unit(7DCT300)	✓	✓	✓	✓	-	-	Write VIN, Transmission self-learning, Clutch reset, Write configuration, Read configuration
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	AT(Automatic transmission system)	Transmission control unit(7DCT450)	✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, Turn off the DEV CAN function, Replace the TCU, but not the hydraulic module (HCM), Replace the TCU, but not the clutch (PT), Replace the TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P (Auto P) function, After-sales data reading
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ESP(Electronic Stability Program)		✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual), Yaw rate sensor calibration, Manual exhaust function, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Read configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	SRS(Supplemental Restraint System)		✓	✓	✓	✓	-	-	Write VIN, Calibration, Network configuration(manual), Write Loop Configuration Words
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	BCM(Body Control System)		✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual), Read and write DDD fatigue driving algorithm final calibration parameter adjustment, Read and write system configuration, Electric tailgate self-learning(PLG)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ICM/IP (Instrument System)	IP(Full Color Instrumentation System)	✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (17 characters), Write network configuration information (31 characters), Maintenance settings, Manual reset
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ICM/IP (Instrument System)	IP(Non-full-color instrument system)	✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (17 characters), Write network configuration information (31 characters), Maintenance settings, Manual reset
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	TPMS(Tire Pressure Monitoring System)		✓	✓	✓	✓	-	-	Write VIN, ABS Delay Write, Network configuration(manual), Tire pressure sensor learning
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	AC(Air conditioning control module)		✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual), Self-learning
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	PEPS(Passive Entry Passive Start)		✓	✓	✓	✓	-	-	Write VIN, After-sales function, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ESCL(Electronic steering column lock)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	SBWM(electronic shifter)	SBWM(electronic shifter)(ZF)	✓	✓	✓	✓	-	-	Write VIN, Write category code
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	SBWM(electronic shifter)	SBWM(electronic shifter)(Chongqing Regal)	✓	✓	✓	✓	✓	-	Write VIN, Write category code, Write configuration(34-bit), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	EPS(Electric power steering system)		✓	✓	✓	✓	✓	-	Write VIN, PDC initial torque reset, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	SAS(Steering angle sensor)		✓	✓	✓	✓	-	-	Write VIN, Calibration
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	CVVL(Continuously Variable Valve Lift)		✓	-	-	✓	-	-	Write VIN, Network configuration(manual), CVVL(Continuously Variable Valve Lift)Self-learning
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	GW(Gateway system)	GW(Gateway system)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	GW(Gateway system)	GW(Gateway system)(including EBS LIN)	✓	✓	✓	✓	-	-	Write VIN, Write fingerprint information, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Read configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	AVM(Around View Monitor)		✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, ECU serial number, Offline Automatic Calibration, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	RVC(Rear view camera)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	PAS(Parking Assist System)	PAS(Parking Assist System)(TungThih)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	PAS(Parking Assist System)	APA(Automatic parking assist system)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)



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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	PAS (Parking Assist System)	PAS (Parking Assist System) (Valeo)	✓	✓	✓	✓	-	-	Write VIN, Write configuration, Read configuration
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	IFC (Smart Front View Camera)		✓	✓	✓	✓	-	-	Data input, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	SHM (Seat heating module)		✓	✓	✓	✓	-	-	Write VIN
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	RSDS_L (Left side radar detection system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	RSDS_R (Right side radar detection system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	T-BOX (Internet of Vehicles Host System)	TBOX (Internet of Vehicles host system)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Read configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	T-BOX (Internet of Vehicles Host System)	T-BOX (Internet of Vehicles Host System) (4G)	✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, LED brightness, T-Box Test
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	HUT (Navigation Host System)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	ACC (Adaptive Cruise Control)		✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, Write configuration(34-bit), Read configuration(34-bit), Write configuration(62-bit), Active calibration
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	DSM (Seat Memory Module)		✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	DDCM (Driver side door module)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	PDCM (Front Passenger Side Door Module)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6461UM/CC6463UM/CC6464RM	GLO-NASS (GLO-NASS emergency call system)		✓	✓	✓	-	-	-	-
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4C20-MT92 Engine system	✓	✓	✓	✓	✓	✓	CKP learning, Read and write VIN, IUPR function, Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4D20 Bosch diesel engine system	✓	✓	✓	✓	✓	✓	Write network configuration information (manual), Write network configuration information (Automatic), EGRSelf-learning function, read injector code, write injector code (full write), write injector code (individual), compression test, start Fault information, injection shut-off test, emptying and adding air volume drift compensation value, OBD diagnosis function
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	Engine system(4G15B)	✓	✓	✓	✓	✓	✓	Write VIN, IUPR function, VVT self-learning, Write configuration, Read configuration
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	Engine system(4B15)	✓	✓	✓	✓	✓	-	Write VIN, OBD diagnosis function, VVT self-learning, Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	4D20 Delphi Euro 5 Engine system	✓	✓	✓	✓	✓	-	Routine control, injector matching, Write VIN, DPF (particulate filter), IUPR function, Write network configuration information (manual), Write network configuration information (Automatic), EGR clear Self-learning, OBD diagnosis function, clear Add air volume drift compensation value, CKP learning
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	Engine system(UAES GDI China VI (4B15A+4C20B))	✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (31 characters), Replace Gasoline Particulate Filter(GPF), Replace the Differential Pressure Sensor, Replace ECU (Electronic Control Unit), Variable valve timing (VVT) self-learning, OBD diagnosis function, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, Read data about the old ECM gasoline particulate filter (GPF)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ECM (Engine system)	Engine system(UAES China VI (4G15F))	✓	✓	✓	✓	✓	-	Write VIN, Variable valve timing (VVT) self-learning, Replace Gasoline Particulate Filter(GPF), Replace Diesel Oxidation Catalyst (DOC) (differential pressure sensor), Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, Write configuration, Read configuration, OBD diagnosis function
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT (Automatic transmission system)	Transmission Control System(6DCT)	✓	✓	✓	✓	-	-	Write VIN, Self-learning, Write network configuration information
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT (Automatic transmission system)	Transmission control unit(7DCT300)	✓	✓	✓	✓	-	-	Write VIN, Transmission self-learning, Clutch reset, Write configuration, Read configuration



## Diagnostic List HVAL\_v10.53

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT (Automatic transmission system)	Transmission control unit(7DCT450)	✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, Turn off the DEV CAN function, Replace the TCU, but not the hydraulic module (HCM), Replace the TCU, but not the clutch (PT), Replace the TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P (Auto P) function, After-sales data reading
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AT(Automatic transmission system)	Transmission Control System6AT	✓	✓	✓	✓	✓	-	Write configuration, Read configuration
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESP(Electronic stabilization program)	ESP(Electronic stabilization program)China V	✓	✓	✓	✓	✓	-	Yaw rate sensor calibration, Network configuration(manual), Manual exhaust function
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESP(Electronic stabilization program)	ESP(Electronic stabilization program) China VI	✓	✓	✓	✓	✓	-	Write network configuration information, Write VIN, Manual exhaust
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SRS(Supplemental Restraint System)	Supplemental Restraint System(ABM) (Autoliv China V)	✓	✓	✓	✓	✓	-	Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SRS(Supplemental Restraint System)	Supplemental Restraint System(ABM) (Autoliv China VI )	✓	✓	✓	✓	✓	-	Write VIN, Calibration, Network configuration(manual), Write Loop Configuration Words
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	BCM(Body Control System)		✓	✓	✓	✓	✓	-	Write system configuration, Tire pressure sensor learning, Read and Write VIN, Network configuration(manual), Write configuration(62-bit), Read configuration(20位), Write configuration(20位)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ICM/IP (Instrument System)	IP (Instrument System)China V	✓	✓	✓	-	✓	-	Read and write maintenance mileage default value, read and write maintenance mileage default value (China VI), Total mileage reset, Manual reset, date reset, Network configuration (manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ICM/IP (Instrument System)	IP (Instrument System) China VI	✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information, Maintenance mileage reset, Total mileage reset, Manual reset
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	EPB(Electronic Parking Controller)		✓	✓	✓	✓	✓	-	Replace brake pads, Slope Sensor Calibration, Network configuration(manual), Read deep fault codes
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	Air conditioning control system(AC)		✓	✓	✓	-	✓	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PEPS(Passive Entry Passive Start)	Passive Entry Passive Start(HELLA)	✓	✓	✓	✓	✓	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PEPS(Passive Entry Passive Start)	Passive Entry Passive Start(Kostal button)	✓	✓	✓	✓	-	-	Write network configuration information, Write VIN, Write configuration(62-bit), Read configuration(62-bit)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	EPS(Electric steering system)	EPS(Electric steering system) (ZF)	✓	✓	✓	✓	-	-	Steering sensor Calibration, Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	EPS(Electric steering system)	EPS(Electric steering system) (Bosch)	✓	✓	✓	✓	-	-	Write VIN, Corner Calibration, Limit Learning Data Elimination, Write configuration, Read configuration
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CVVL(Continuously Variable Valve Lift)		✓	-	-	✓	-	-	Write VIN, Network configuration(manual), CVVL(Continuously Variable Valve Lift)Self-learning
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SBWM(electronic shifter)	SBWM(electronic shifter) (ZF)	✓	✓	✓	✓	-	-	Write VIN, Write category code
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SBWM(electronic shifter)	SBWM(electronic shifter) (Chongqing Regal)	✓	✓	✓	✓	✓	-	Write VIN, Write category code, Write configuration(34-bit), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AFS(Automatic headlight leveling system)		✓	✓	✓	✓	-	-	Horizontal Zero Calibration, Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	AVM(Around View Monitor)		✓	✓	✓	✓	-	-	Write VIN, ECU serial number, Network configuration(manual), Write configuration
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	RVC(Rear view camera system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PAS(Parking Assist System)	APA(Automatic parking assist system)	✓	✓	✓	✓	-	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	PAS(Parking Assist System)	PAS(Parking Assist System)	✓	✓	✓	✓	-	-	Network configuration(manual), Write configuration(62-bit), Write configuration(20位), Read configuration(20位)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	NEXTRAC (Intelligent Front Drive)		✓	✓	✓	✓	-	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD (Entertainment System)	CD(Delphi CD)	✓	✓	✓	✓	-	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD (Entertainment System)	ADAYO CD (CD host system)	✓	✓	✓	✓	✓	-	Write VIN, Write configuration(20位), Read configuration(20位), Write configuration(62-bit)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CD (Entertainment System)	CD/MP5 (CD host)	✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual)

## Diagnostic List HAVAL\_v10.53

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESCL (Electronic Steering Column Lock)	ESCL(Electronic steering column lock) (HELLA)	✓	✓	✓	✓	-	-	Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	ESCL (Electronic Steering Column Lock)	ESCL(Electronic steering column lock) (Kostal )	✓	✓	✓	✓	-	-	Write network configuration information, Write VIN
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	GW(Gateway system)		✓	✓	✓	✓	-	-	Write VIN, Network configuration(manual), Write configuration(62-bit), Read configuration(20位), Write configuration(20位)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SAS(Steering angle sensor)		✓	✓	✓	✓	-	-	Calibration, Write VIN, Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	SCM (Seat Ventilation Heating Module)		✓	✓	✓	✓	-	-	Write VIN
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	CMS (CAN Signal Conversion System)		✓	✓	✓	✓	✓	-	CMS model learning, Network configuration(manual)
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	HUT (Navigation Host System)		✓	✓	✓	✓	✓	-	Write VIN, Write configuration, Read configuration
General type	Haval H6	2018 MY	CC6460UM/CC6450UM/CC6463UM/CC6461UM/CC6465UM	T-BOX (Internet of Vehicles Host System)		✓	✓	✓	✓	-	-	Write network configuration information, Write VIN
General type	Haval H7	2017-2019(Basic China V)	ECM(Engine system)	Engine system(UAES GDI China VI (4B15A+4C20B))		✓	✓	✓	✓	✓	-	Write VIN, Write network configuration information (31 characters), Replace Gasoline Particulate Filter(GPF), Replace the Differential Pressure Sensor, Replace ECU (Electronic Control Unit), Variable valve timing (VVT) self-learning, OBD diagnosis function, Write configuration, Read configuration, Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, Read data about the old ECM gasoline particulate filter (GPF)
General type	Haval H7	2017-2019(Basic China V)	AT(Automatic transmission system)	Transmission control unit (7DCT450)		✓	✓	✓	✓	-	-	Write VIN, Write network configuration information, Turn off the DEV CAN function, Replace the TCU, but not the hydraulic module (HCM), Replace the TCU, but not the clutch (PT), Replace the TCU, but do not replace the register module (NB), After-sales learning function, Turn off the Auto P (Auto P) function, After-sales data reading
General type	Haval H8	2015-2016 MY(6AT)	IFV (Intelligent Front View Control Module)			✓	✓	✓	✓	-	-	Write Calibration Date
General type	Haval M6	2017-2019(Basic China V)	ECM (Engine system)	Engine system(4G15B)		✓	✓	✓	✓	✓	✓	Write VIN, IUPR function, VVT self-learning, Write configuration, Read configuration
General type	Haval F5		ECM (Engine system)	Engine system(UAES China VI (4G15F))		✓	✓	✓	✓	✓	-	Write VIN, Variable valve timing (VVT) self-learning, Replace Gasoline Particulate Filter(GPF), Replace Diesel Oxidation Catalyst (DOC) (differential pressure sensor), Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test, Write configuration, Read configuration, OBD diagnosis function
General type	Haval F5		HUT (Navigation Host System)	HUT (Navigation Host System) (YF)		✓	✓	✓	✓	-	-	Write VIN, Write configuration
General type	Haval F5		PAS (Parking Service System)	PAS (Parking Assist System) (Valeo)		✓	✓	✓	✓	-	-	Write VIN, Write configuration, Read configuration
General type	Haval H2	2019 MY( China VI )	EPS (Power steering system)	EPS (Henan Electric steering system)		✓	✓	✓	✓	-	-	-
General type	Haval H4		ICM/IP (Instrument System)	Instrumentation System (Xintongda)		✓	✓	✓	✓	✓	-	-
General type	Haval H4		HUT-TBOX (All in One)			✓	✓	✓	-	-	-	-
General type	Haval H5	2021 MY(Russian version)	ECM (Engine system)			✓	✓	✓	✓	✓	-	-
General type	Haval H5	2021 MY(Russian version)	ESP (Electronic stabilization program)			✓	✓	✓	✓	✓	-	-
General type	Haval H5	2021 MY(Russian version)	SRS(Supplemental Restraint System)			✓	✓	✓	✓	-	-	-
General type	Haval H5	2021 MY(Russian version)	BCM (Body Control System)			✓	✓	✓	✓	✓	-	-
General type	Haval H5	2021 MY(Russian version)	ICM/IP(Instrument System)			✓	✓	✓	✓	✓	-	-
General type	Haval H5	2021 MY(Russian version)	TPMS (Tire pressure monitoring system)			✓	✓	✓	✓	-	-	-
General type	Haval H5	2021 MY(Russian version)	IMMO(IMMO)			-	✓	✓	✓	-	-	-
General type	Haval H5	2021 MY(Russian version)	TOD (Four-wheel drive system)	TOD (Intelligent Four-wheel Drive)		✓	✓	✓	✓	✓	-	-

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H5	2021 MY(Russian version)	TOD (Four-wheel drive system)	ESOF (BorgWarner All-Wheel Drive)	√	√	√	√	√	-	-	
General type	Haval H5	2021 MY(Russian version)	RVC (Rear view camera)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	ECM (Engine Control Module)		√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	TCU (Transmission control unit)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	ESP (Electronic Stability Program control)		√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	ABM(Supplemental Restraint System)		√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	KBCM(Body electronic domain control unit)	KBCM(UAES Body electronic domain control unit)	√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	KBCM(Body electronic domain control unit)	KBCM(Kostal Body electronic domain control unit)	√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	AC(Air conditioning control module)		√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	AMP(功放)		√	√	√	-	-	-	-	
General type	Haval H6	3rd generation Haval H6	AWD(全时四驱)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	BLE(蓝牙模块)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	CP(电动侧踏模块)		√	√	√	-	-	-	-	
General type	Haval H6	3rd generation Haval H6	CSA(组合开关总成)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	CVVL(Continuously Variable Valve Lift)		√	-	-	-	-	-	-	
General type	Haval H6	3rd generation Haval H6	DDCM (Driver's Side Door Module)		√	√	√	-	-	-	-	
General type	Haval H6	3rd generation Haval H6	DVR (Driving Recorder)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	F-PBOX (Front fuse box module)		√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	GW(Gateway system)	GW(Aptiv Gateway)	√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	GW(Gateway system)	GW(UAES Gateway)	√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	HAP (Advanced Automated Parking)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	IFC (Intelligent Front View Module)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	TPMS (Tire Pressure Monitoring Module)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	HUD (Head-Up Display)		√	√	√	-	-	-	-	
General type	Haval H6	3rd generation Haval H6	HUT (Multimedia Player Assembly)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	HVSM (Seat Heating Ventilation Module)	HVSM(AEW Seat heating and ventilation module)	√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	HVSM (Seat Heating Ventilation Module)	HVSM(GENTHERM Seat heating and ventilation module)	√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	IPAS (Integrated Parking Assist System)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	PDCM (Passenger Side Door Module)		√	√	√	-	-	-	-	
General type	Haval H6	3rd generation Haval H6	PLG (Power Back Door Module)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	RPAS (Rear Radar Park Assist System)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	R-PBOX (rear fuse box module)		√	√	√	√	√	-	-	
General type	Haval H6	3rd generation Haval H6	RSDS_L (Left radar detection system)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	RSDS_R (Right Radar Detection System)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	SBWM(electronic shifter)	SBWM(MIND Electronic shifter assembly)	√	√	√	√	-	-	-	

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval H6	3rd generation Haval H6	SBWM(electronic shifter)	SBWM(Sila Electronic shifter assembly)	√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	T-BOX(Internet of Vehicles Host System)	T-BOX(Lear OBD)	√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	T-BOX(Internet of Vehicles Host System)	T-BOX(Neusoft OBD)	√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	WPC (Wireless Charging Assembly)		√	√	√	√	-	-	-	
General type	Haval H6	3rd generation Haval H6	EPS (Electric Power Steering)		√	√	√	√	-	-	-	
General type	Haval H6 COUPE		HUT-TBOX (All-in-one)		√	√	√	-	-	-	-	
General type	Haval H7	2019 MY( China VI )	SBWM (Electronic shifter)		√	√	√	-	-	-	-	
General type	Haval H9	2020 MY(8AT China VI )	VBC (Backup Camera System)		√	√	√	√	-	-	-	
General type	Haval M6	2021 MY(M6 PLUS)	ECM (Engine system)		√	√	√	√	√	-	Write VIN, Variable valve timing (VVT) self-learning, Replace Gasoline Particulate Filter(GPF)、Replace Diesel Oxidation Catalyst (DOC) (differential pressure sensor)、Gasoline Particulate Filter (GPF) regeneration, Fuel tank leak test、Write configuration、Read configuration、OBD diagnosis function	
General type	Haval M6	2021 MY(M6 PLUS)	AT(Automatic transmission system)	Transmission control unit (7DCT450)	√	√	√	√	-	-	Write VIN、Write network configuration information、Turn off the DEV CAN function、Replace the TCU, but not the hydraulic module (HCM)、Replace the TCU, but not the clutch (PT)、Replace the TCU, but do not replace the register module (NB)、After-sales learning function、Turn off the Auto P (Auto P) function、After-sales data reading	
General type	Haval M6	2021 MY(M6 PLUS)	AT(Automatic transmission system)	TCU (Transmission control unit 7DCT-300S)	√	√	√	√	-	-	-	
General type	Haval M6	2021 MY(M6 PLUS)	ESP (Electronic stabilization program)		√	√	√	√	√	-	Write VIN、Steering angle sensorCalibration、Manual exhaust、Caliper test	
General type	Haval M6	2021 MY(M6 PLUS)	SRS (Supplemental Restraint System)		√	√	√	√	-	-	Write VIN、Calibration、Network configuration(manual)、Write Loop Configuration Words	
General type	Haval M6	2021 MY(M6 PLUS)	BCM (Body Control System)		√	√	√	√	√	-	Write VIN	
General type	Haval M6	2021 MY(M6 PLUS)	ICM/IP (Instrument System)		√	√	√	√	-	-	Write VIN、Total mileage reset、Manual reset	
General type	Haval M6	2021 MY(M6 PLUS)	PEPS (Passive Entry Passive Start)		√	√	√	√	√	-	-	
General type	Haval M6	2021 MY(M6 PLUS)	AC (Automatic air conditioning system)	AC (Air conditioning control system) (Behr-Hella)	√	√	√	√	√	-	Write VIN	
General type	Haval M6	2021 MY(M6 PLUS)	AC (Automatic air conditioning system)	AC (Air conditioning control system) (Fengtian)	√	√	√	√	√	-	Write VIN	
General type	Haval M6	2021 MY(M6 PLUS)	GW (Gateway system)		√	√	√	√	-	-	Write VIN	
General type	Haval M6	2021 MY(M6 PLUS)	PAS (Parking Assist System)		√	√	√	-	-	-	-	
General type	Haval M6	2021 MY(M6 PLUS)	HUT(Navigation System)		√	√	√	-	√	-	-	
General type	Haval M6	2021 MY(M6 PLUS)	SBWM (electronic shifter)	SBWM(electronic shifter) (ZF)	√	√	√	√	-	-	Write VIN、Write category code	
General type	Haval M6	2021 MY(M6 PLUS)	SBWM (electronic shifter)	SBWM (electronic shifter) (Ningbo Gaofa)	√	√	√	√	√	-	Write VIN、Write configuration	
General type	Haval M6	2021 MY(M6 PLUS)	AVM (Around View Monitor)		√	√	√	√	-	-	-	
General type	Haval M6	2021 MY(M6 PLUS)	DVR (Dash Cam)		√	√	√	√	-	-	-	
General type	Haval F5		Instrumentation System (Xintongda)		√	√	√	√	√	-	-	
General type	Haval F5		IP (3.5 inch_Continental Instruments)		√	√	√	√	√	-	-	
General type	Haval F5		IP (7 inch_Desay SV Meter)		√	√	√	√	√	-	-	
General type	Haval F5		APS (Automatic Parking System)		√	√	√	√	-	-	-	
General type	Haval F5		RPAS (Collision Avoidance Radar System (rear four configuration))		√	√	√	√	-	-	-	
General type	Haval F5		AVM (Around View Monitor - HD)		√	√	√	√	-	-	-	

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Model Menu		System			Function						
					Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F5		TBOX (Valeo in-OBD)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	ECM (Engine system)	Engine system(UAES GDI China VI (4B15A & 4C20B & 4N20))	✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	TCU (Transmission system)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	ESP(Electronic stabilization program)		✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	ABM (Supplemental Restraint System)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	BCM (Body Control System)		✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	PEPS (Passive Entry Passive Start)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	AC (Air conditioning control system)	AC (Air conditioning control system) (Behr-Hella)	✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	AC (Air conditioning control system)	AC (Air conditioning control system) (Fengtian)	✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	GW (Gateway system)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	SAS (Steering angle sensor)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	CVVL (Continuously Variable Valve Lift)		✓	-	-	✓	-	-	-
General type	Haval F7	2021 MY	SBWM (Electronic shifter)	SBWM(electronic shifter) (ZF)	✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	SBWM (Electronic shifter)	SBWM(electronic shifter) (Ningbo Gaofa)	✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	Nextrac (Intelligent Front Drive)		✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	EPS (Electric power steering system)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	IP (Instrument System)	3.5 Inches_Continental Meter	✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	IP (Instrument System)	7 Inches_ BIOTECH Instrumentation	✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	IP (Instrument System)	12.3 Inches_Marelli Instruments	✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	TPMS (Tire Pressure Monitoring System)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	PAS (Parking Assist System)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	ACC (Adaptive Cruise Control)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	RSDS (Reversing Sensor)	RSDS-L (Left side radar detection system)	✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	RSDS (Reversing Sensor)	RSDS-R (Right side radar detection system)	✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	IFC (Intelligent Front View Control Module)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	HUT (Navigation Host System)	HUT (ADAYO Navigation host system)	✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	HUT (Navigation Host System)	HUT (Desay Navigation host system)	✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	SCM (seat ventilation heating module)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	T-BOX (Internet of Vehicles Host System)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	DSM (Seat Memory Module)		✓	✓	✓	✓	✓	-	-
General type	Haval F7	2021 MY	DMS (Intelligent Identification System)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	DDCM (Master Driver's Side Door Module)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	PDCM (Passenger Side Door Module)		✓	✓	✓	✓	-	-	-
General type	Haval F7	2021 MY	ALCM (Ambient Lighting Control Module)		✓	✓	✓	✓	✓	-	-

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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F7	2021 MY	HAP (Advanced Automated Parking)		√	√	√	√	-	-	-	
General type	Haval F7	2021 MY	IPAS (Integrated Park Assist System)		√	√	√	√	-	-	-	
General type	Haval F7	2021 MY	RPAS (Rear Radar Park Assist System)		√	√	√	√	-	-	-	
General type	Haval F7	2021 MY	DVR (Dash Cam)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	ECM (Engine system)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	TCU (Transmission system)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	ESP(Electronic stabilization program)		√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	ABM (Supplemental Restraint System)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	BCM (Body Control System)		√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	PEPS (Passive Entry Passive Start)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	AC (Air conditioning control system)	AC (Air conditioning control system) (Behr-Hella)	√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	AC (Air conditioning control system)	AC (Air conditioning control system) (Fengtian)	√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	GW (Gateway system)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	SAS (Steering angle sensor)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	CVVL (Continuously Variable Valve Lift)		√	-	-	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	SBWM (electronic shifter)	SBWM (electronic shifter) (ZF)	√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	SBWM (electronic shifter)	SBWM (electronic shifter) (Ningbo Gaofa)	√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	Nextrac (Intelligent Front Drive)		√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	EPS (Electric power steering system)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	7吋+12.3吋_伯泰克仪表		√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	TPMS (Tire Pressure Monitoring System)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	ACC (Adaptive Cruise Control)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	RSDS (Reversing Sensor)	RSDS-L (Left side radar detection system)	√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	RSDS (Reversing Sensor)	RSDS-R (Right side radar detection system)	√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	IFC (Intelligent Front View Control Module)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	HUT (Navigation Host System)	HUT (ADAYO Navigation host system)	√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	HUT (Navigation Host System)	HUT (Desay Navigation host system)	√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	SCM (seat ventilation heating module)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	T-BOX (Internet of Vehicles Host System)	TBOX (Internet of Vehicles Controller low-level)	√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	T-BOX (Internet of Vehicles Host System)	TBOX (Internet of Vehicles Controller high level)	√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	DSM (Seat Memory Module)		√	√	√	√	√	-	-	
General type	Haval F7X	F7X-2021 MY	DMS (Intelligent Identification System)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	DDCM (Master Driver's Side Door Module)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	PDCM (Passenger Side Door Module)		√	√	√	√	-	-	-	
General type	Haval F7X	F7X-2021 MY	ALCM (Ambient Lighting Control Module)		√	√	√	√	√	-	-	



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Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	Haval F7X	F7X-2021 MY	HAP (Advanced Automated Parking)		✓	✓	✓	✓	-	-	-	
General type	Haval F7X	F7X-2021 MY	IPAS (Integrated Park Assist System)		✓	✓	✓	✓	-	-	-	
General type	Haval F7X	F7X-2021 MY	RPAS (Rear Radar Park Assist System)		✓	✓	✓	✓	-	-	-	
General type	Haval F7X	F7X-2021 MY	DVR (Dash Cam)		✓	✓	✓	✓	-	-	-	
General type	DARGO		ECM (Engine Control Module)		✓	✓	✓	✓	✓	-	-	
General type	DARGO		TCU(Transmission control unit)		✓	✓	✓	✓	-	-	-	
General type	DARGO		ESP(Electronic Stability Program控制)		✓	✓	✓	✓	✓	-	-	
General type	DARGO		ABM(Supplemental Restraint System)		✓	✓	✓	✓	✓	-	-	
General type	DARGO		KBCM (Body electronic domain control unit)	KBCM(UAES Body electronic domain control unit)	✓	✓	✓	✓	✓	-	-	
General type	DARGO		KBCM (Body electronic domain control unit)	KBCM(Kostal Body electronic domain control unit)	✓	✓	✓	✓	✓	-	-	
General type	DARGO		AC(Air conditioning control module)		✓	✓	✓	✓	✓	-	-	
General type	DARGO		AMP (power amplifier)		✓	✓	✓	-	-	-	-	
General type	DARGO		AWD (full-time four-wheel drive)		✓	✓	✓	✓	-	-	-	
General type	DARGO		BLE (Bluetooth module)		✓	✓	✓	✓	-	-	-	
General type	DARGO		CP (electric side pedal module)		✓	✓	✓	-	-	-	-	
General type	DARGO		CSA (Combination Switch Assembly)		✓	✓	✓	✓	-	-	-	
General type	DARGO		CVVL(Continuously Variable Valve Lift)		✓	-	-	-	-	-	-	
General type	DARGO		DDCM (Driver's Side Door Module)		✓	✓	✓	-	-	-	-	
General type	DARGO		DVR (Dash Cam)		✓	✓	✓	✓	-	-	-	
General type	DARGO		ELD (Electronic Differential Lock Control Unit)		✓	✓	✓	-	✓	-	-	
General type	DARGO		F-PBOX (Front fuse box module)		✓	✓	✓	✓	✓	-	-	
General type	DARGO		GW (Gateway system)	GW(Aptiv Gateway)	✓	✓	✓	✓	-	-	-	
General type	DARGO		GW (Gateway system)	GW(UAES Gateway)	✓	✓	✓	✓	-	-	-	
General type	DARGO		HAP (Advanced Automated Parking)		✓	✓	✓	✓	-	-	-	
General type	DARGO		IFC (Intelligent Front View Module)		✓	✓	✓	✓	-	-	-	
General type	DARGO		TPMS (Tire Pressure Monitoring Module)		✓	✓	✓	✓	-	-	-	
General type	DARGO		HUD (Head-Up Display)		✓	✓	✓	-	-	-	-	
General type	DARGO		HUT (Multimedia Player Assembly)		✓	✓	✓	✓	-	-	Maintenance mileage setting	
General type	DARGO		HVSM (Seat Heating Ventilation Module)	HVSM(AEW Seat heating and ventilation module)	✓	✓	✓	✓	-	-	-	
General type	DARGO		HVSM (Seat Heating Ventilation Module)	HVSM(GENTHERM Seat heating and ventilation module)	✓	✓	✓	✓	-	-	-	
General type	DARGO		IPAS (Integrated Parking Assist System)		✓	✓	✓	✓	-	-	-	
General type	DARGO		PDCM (Passenger Side Door Module)		✓	✓	✓	-	-	-	-	
General type	DARGO		PLG (Power Back Door Module)		✓	✓	✓	✓	-	-	-	
General type	DARGO		RPAS (Rear Radar Park Assist System)		✓	✓	✓	✓	-	-	-	
General type	DARGO		R-PBOX (rear fuse box module)		✓	✓	✓	✓	✓	-	-	

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						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	DARGO		RSDS_L (left radar detection system)		✓	✓	✓	✓	-	-	-	
General type	DARGO		RSDS_R (Right Radar Detection System)		✓	✓	✓	✓	-	-	-	
General type	DARGO		SBWM (electronic shifter)	SBWM(MIND Electronic shifter assembly)	✓	✓	✓	✓	-	-	-	
General type	DARGO		SBWM (electronic shifter)	SBWM(Sila Electronic shifter assembly)	✓	✓	✓	✓	-	-	-	
General type	DARGO		STBS(Screen touch key switch controller)		✓	✓	✓	✓	-	-	-	
General type	DARGO		T-BOX (Internet of Vehicles Host System)	T-BOX(Lear OBD)	✓	✓	✓	✓	-	-	-	
General type	DARGO		T-BOX (Internet of Vehicles Host System)	T-BOX(Neusoft OBD)	✓	✓	✓	✓	-	-	-	
General type	DARGO		WPC (Wireless Charging Assembly)		✓	✓	✓	✓	-	-	-	
General type	DARGO		EPS (Electric Power Steering)		✓	✓	✓	✓	-	-	-	
General type	JOLION		ECM (Engine system)	Engine system(UAES China VI (4G15F))	✓	✓	✓	✓	✓	-	-	
General type	JOLION		TCU(Transmission control unit)		✓	✓	✓	✓	-	-	-	
General type	JOLION		ESP(Electronic Stability Program控制)		✓	✓	✓	✓	✓	-	-	
General type	JOLION		ABM(Supplemental Restraint System)		✓	✓	✓	✓	-	-	-	
General type	JOLION		KBCM(Body electronic domain control unit)	KBCM(UAES Body electronic domain control unit)	✓	✓	✓	✓	✓	-	-	
General type	JOLION		KBCM(Body electronic domain control unit)	KBCM(Kostal Body electronic domain control unit)	✓	✓	✓	✓	✓	-	-	
General type	JOLION		IP(Instrument System)	IP (Instrument system 3.5 inches)	✓	✓	✓	✓	✓	-	-	
General type	JOLION		IP(Instrument System)	IP (Instrument System 7 Inch Yazaki)	✓	✓	✓	✓	-	-	-	
General type	JOLION		IP(Instrument System)	IP (Instrument system 7 inch Xintongda)	✓	✓	✓	✓	-	-	-	
General type	JOLION		GW(UAES Gateway)		✓	✓	✓	-	-	-	-	
General type	JOLION		AC(Air conditioning control module)		✓	✓	✓	✓	✓	-	-	
General type	JOLION		ALCM (Ambient Light Control Module)		✓	✓	✓	✓	-	-	-	
General type	JOLION		APS (Automatic Parking System)		✓	✓	✓	✓	-	-	-	
General type	JOLION		AWD (All-Wheel Drive)		✓	✓	✓	✓	-	-	-	
General type	JOLION		CSA (Combination Switch Assembly)		✓	✓	✓	✓	-	-	-	
General type	JOLION		DMS (Intelligent Identification System)		✓	✓	✓	✓	-	-	-	
General type	JOLION		DVR (Driving Recorder)		✓	✓	✓	✓	-	-	-	
General type	JOLION		ECALL (Emergency Call System)		✓	✓	✓	-	-	-	-	
General type	JOLION		EPS (Electric power steering system)	EPS (Bosch Power Steering System)	✓	✓	✓	✓	-	-	-	
General type	JOLION		EPS (Electric power steering system)	EPS (Henglong Power Steering System)	✓	✓	✓	✓	-	-	-	
General type	JOLION		ESCL(Electronic steering column lock)		✓	✓	✓	-	-	-	-	
General type	JOLION		F-PBOX (Front fuse box module)		✓	✓	✓	✓	✓	-	-	
General type	JOLION		R-PBOX (rear fuse box module)		✓	✓	✓	✓	✓	-	-	
General type	JOLION		GLO-NASS(GLO-NASS emergency call system)		✓	✓	✓	✓	-	-	-	
General type	JOLION		HUD (Heads Up Display)		✓	✓	✓	-	-	-	-	
General type	JOLION		HUT (Multimedia Player Assembly)		✓	✓	✓	✓	-	-	-	

## Diagnostic List HVAL\_v10.53

Remark:

1. ✓ : means that the system has this function

2. - : means that the system does not have this function

3. compared with the last version, the new added function is marked in red color

Model Menu		System				Function						
						Read ECU information	Read DTC	Erase DTC	Live Data	Actuation Test	Read freeze frame	Remarks (Other functions)
General type	JOLION		HVSM (Seat Heating Ventilation Module)	HVSM(AEW Seat heating and ventilation module)	✓	✓	✓	✓	-	-	-	
General type	JOLION		HVSM (Seat Heating Ventilation Module)	HVSM(GENTHERM Seat heating and ventilation module)	✓	✓	✓	✓	-	-	-	
General type	JOLION		IFC (Intelligent Front View Module)		✓	✓	✓	✓	-	-	-	
General type	JOLION		RPAS (Rear Radar Park Assist System)		✓	✓	✓	✓	-	-	-	
General type	JOLION		RSDS_L (Left radar detection system)		✓	✓	✓	✓	-	-	-	
General type	JOLION		RSDS_R (Right Radar Detection System)		✓	✓	✓	✓	-	-	-	
General type	JOLION		SBWM (electronic shifter)	SBWM(MIND Electronic shifter assembly)	✓	✓	✓	✓	-	-	-	
General type	JOLION		SBWM (electronic shifter)	SBWM(Sila Electronic shifter assembly)	✓	✓	✓	✓	-	-	-	
General type	JOLION		TPMS (Tire Pressure Monitoring Module)		✓	✓	✓	✓	-	-	-	
General type	JOLION		VMDR (Vehicle Occupant Detection Radar)		✓	✓	✓	-	-	-	-	
General type	JOLION		WPC (Wireless Charging Assembly)		✓	✓	✓	✓	-	-	-	
General type	JOLION		T-BOX(Internet of Vehicles Host System)		✓	✓	✓	✓	-	-	-	