

# MaxiSys\_Honda\_V3.40 Function List (Note:For reference only)

**NOTES:**

- This function is supported.      ※ This function may be supported, which depends on the actual condition of the vehicle.
- This function is not supported.    ▲ This function is the new feature in this version.

As for special function please refer to the special function table.

System Name	Ecu Info.	Read Codes	Erase Codes	Live Data	Freeze Frame	Active Test	Special Function
PGM-FI	●	●	●	●	●	●	30, 31, 38, 39, 45, 62, 79, 109, 131, 132, 133, 134, 135, 136
DIESEL	●	●	●	●	●	●	02, 29, 37, 53, 54, 55, 52, 61, 79, 86, 123, 124, 125, 126, 127
A/T	●	●	●	●	●	○	13, 26, 27, 48, 60, 70, 85, 91, 92, 116, 117, 118, 119
CVT	●	●	●	●	●	○	21, 22, 50, 91, 93, 94, 95, 96, 100, 120, 121, 122
ABS	●	●	●	●	※	○	06, 12, 63, 66, 68, 72, 99, 105, 111, 112
SRS	●	●	●	●	○	●	69, 103
EPS	●	●	●	●	●		01, 40, 43, 71, 101, 108, 128, 129
POP-UP HOOD	●	●	●	●			113
IMA	●	●	●	●	●		98, 64, 130
IMMOBI	○	○	○	●	○	○	05, 80, 79, 84, 57, 104
KEYLESS ACCESS (RL)	●	●	●	●	○	○	97, 56, 82, 83
EVPS	●	●	●	●	●	○	
CMS	●	●	●	●	●	○	73, 28
ACM	●	●	●	●	●	●	
TPMS	●	●	●	●		○	89, 106
SH-AWD	●	●	●	●	●	○	93, 04, 36, 24, 35, 115, 101, 10, 51
VTM 4	●	●	●	●	●	○	51, 25
LKAS CAMERA	●	●	●	●	●	○	
LKAS CONTROL	●	●	●	●	●	○	102, 33
iNVS	●	●	●	●	●	○	20, 74, 114
Honda Smart Parking	●	●	●	●	●	○	110
Adaptive cruise control (ACC)	●	●	●	●	●	○	03, 09, 16, 17, 18, 19, 28, 47, 49, 59, 73, 107
Hydraulic booster	●	●	●	●	○	○	46, 44, 07
Active Damper System	●	●	●	●	●	○	34
4WS	●	●	●	●	●	●	67, 65, 41, 42, 75, 76
DBW	●	●	●	●	●	●	
ATTS	●	●	●	●	●	○	14, 101, 58, 11
i-SHIFT	●	●	●	●	○	○	138, 139, 140, 141, 142
R/C ENG STARTER	○	○	○	○	○	○	104, 78, 77, 137
BODY ELECTRICAL	●	●	●	●		●	
BSI	●	●	●	●		●	



## Special\_Function

Index	Special Function Name	Index	Special Function Name
01	A/C fan minimum	02	A/F Sensor 1 Learning Clear
03	ACC RELAY	04	Acceleration Device Test
05	Add and Delete Keys	06	All Sensors
07	Memorizing 0[zero] position	08	AIMING DATA TRANSFER
09	Alarm buzzer	10	ALL Sensor
11	ALL SENSORS	12	LF Apply/Dump Solenoid
13	ATFP motor test	14	ATTS TEST SHORT TIME MODE
15	AUTO MULTI CAMERA AIMING	16	BRAKE ACTUATOR 3
17	Brake booster 1	18	Brake booster 2
19	Buzzer check	20	Camera aiming
21	CAS solenoid A (LF)	22	CAS solenoid B (RF)
23	Change Mode	24	Clutch Coil Test
25	Left Clutch electromagnetic coil test	26	Clutch pressure control (Linear) Solenoid Valve A
27	Clutch pressure control solenoid valve control	28	CMBS brake
29	Compression test	30	CRANK (CKP) PATTERN CLEAR
31	CRANK (CKP) PATTERN LEARNING	32	Set all customization data to default
33	Customize	34	Damper Stroke Calibration
35	Differential Torque	36	Direct electromagnetic clutch Test
37	DPF Differential pressure sensor initial learn	38	ECM/PCM Reset
39	ETCS (TAC) TEST	40	Frequency change
41	FRONT MAIN SENSOR NEUTRAL CHECK	42	FRONT SUB SENSOR NEUTRAL CHECK
43	Gear ratio sensor	44	Hydraulic booster CAS
45	IDLE ADJUST	46	Increasing Master Cylinder pressure
47	INDICATOR LIGHT	48	Indicator test
49	Information display	50	Inhibitor Solenoid
51	Initialization	52	Injector Test
53	IQA data status	54	IQA write data
55	ISV Forced Learning	56	Keyless Remotes
57	Keyless Transmitter Registration	58	LATERAL G & YAW RATE SENSORS
59	Light check	60	Lockup solenoid test
61	MAF Sensor Learning Clear	62	Main Fuel Tank Alcohol Content Write Data
63	Mode Clear	64	Motor rotor position calibration
65	NEUTRAL ADJUSTMENT	66	Neutral Rewrite
67	NEUTRAL REWRITING	68	Neutral Test
69	OPDS initialization	70	Pressure test assistance mode
71	PS signal	72	Pulser test
73	Radar aiming	74	Read camera parameters
75	REAR MAIN SENSOR NEUTRAL CHECK	76	REAR SUB SENSOR NEUTRAL CHECK
77	REGISTER NEW TRANSMITTER	78	REGISTER REMOTE CONTROL ENGINE STARTER UNIT
79	Replace ECM/PCM	80	Replace Immobilizer Receiver/Control Unit
81	Replace internal Battery	82	Replace Keyless Access ECU
83	Replace Knob ignition	84	Replace MPCS/MICU/IMOES
85	REPLACE PCM/TCM	86	Reset Calculated PM Value
87	Self Check	88	Sensor Calibration
89	Sensor ID Learning	90	Set Maintenance Mode
91	Shift lock solenoid test	92	Shift solenoid
93	Shift solenoid test	94	Shift solenoid Valve A
95	Shift solenoid Valve B	96	Shift solenoid valve O/P
97	Smart information	98	SOC REWRITE
99	Left front solenoid	100	Start clutch feedback learn
101	Steering angle sensor	102	Steering rewrite

Index	Special Function Name	Index	Special Function Name
103	SWS initialization	104	System Check
105	LF TCS Solenoid	106	Threshold rewriting
107	Throttle opening angle	108	Torque Sensor Learn
109	TP POSITION CHECK	110	Voice guide output test
111	Left Front VSA	112	VSA-TCS control valve
113	WARNING DISPLAY FORCE ACTIVATION	114	Write camera parameters
115	YAW Rate/Lateral Acceleration Sensor	116	Inhibitor Solenoid Test
117	Start Clutch Feedback Learn	118	Start Clutch Status Data Clear
119	Electrical Oil Pump Activation	120	Shift Solenoid Test
121	Line Pressure Solenoid Test	122	Clutch Pressure Control (Linear) Solenoid Valve D
123	Shutter Grill Test	124	Shutter Grill Relay Test
125	DPF Regeneration	126	Idle Stop Starter Counter Clear
127	Idle Stop Starter Counter Forced Write	128	EPS Steering Angle Sensor Value Clear
129	MA-EPS Control ON/OFF	130	SOC PRESET
131	STARTER TEST	132	ACM
133	WGS TEST	134	SUBFUEL SOLENOID VALVE TEST
135	Cylinder Cranking Speed Variation Test	136	IDLE STOP STARTER COUNTER CHECK
137	CUSTOMIZE	138	Shift Motor Calibration
139	Clutch Fluid Filling	140	Clutch Fluid Air Bleeding
141	Static Mode Learning	142	Dynamic Mode Learning
143	SENSOR 0(ZERO) POSITION MEMORIZATION	144	Replacement
145	E-DPS Control Module Replacement	146	Longitudinal G Sensor Learning
147	Air Bleeding	148	Brake Pad Maintenance Mode