

ECU Program Numbers

Last Update 30 04 2024

Firmware No							
				No Firmware for this Model			
	X			Firmware Exist			
				Planned Development	For GP Layout click on the hardware class of the program		
	Mercury3	Orion2	Venus3		Hardware Class Required		
Ver	3.7	3.7	3.7	Description	Mercury2	Orion2	Venus3
1		X	X	Standard Pulses		Adv / Int / Std	Adv / Int / Std
2				Fuel Only			
3				4/6 Combo			
4			X	Crank Signal Converter			
5				Cam Controler			
6				Trotle by Wire			
7	X		X	12-1 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
8	X	X		12-1 6Cyl	Ult / Adv / Int	Ult / Adv / Int	
9	X	X	X	18-1 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
10	X	X		18-1 6Cyl	Ult / Adv / Int	Ult / Adv / Int	
11	X			18-2 1Cyl			
12				36-1 2Cyl			
13			X	36-1 3Cyl			
14	X	X	X	36-1 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
15	X	X	X	36-1 6Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
16	X	X	X	36-1 8Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
16		X	X	36-1 Lexus V8 2Coil	Use Prog 60	Ult / Adv	Ult / Adv
17				60-2 10Cyl			
18							
19				36-2 Beams VVT			
20	X	X	X	36-2 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
21	X	X	X	36-2 6Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
22	X	X		36-2 8Cyl	Ult / Adv / Int	Ult / Adv / Int	
23				36-2 12Cyl			
24				36-2 6Cyl 2JZ VVTI			
25				60-2 1Cyl			
26				60-2 2Cyl			
27				60-2 3Cyl			
28	X	X	X	60-2 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
29	X			60-2 5Cyl			
30	X	X	X	60-2 6Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
31	X	X		60-2 8Cyl	Ult / Adv / Int	Ult / Adv / Int	
32				60-2 12Cyl			
33				24-2 4Cyl			
34			X	24-1 4Cyl		Ult / Adv / Int	Ult / Adv / Int
35	X	X	X	24+TDC 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
36	X	X	X	24+TDC 6Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int

37		X	X	24-2 6Cyl		Ult / Adv / Int	
38	X			24-1 6/3Cyl	Ult / Adv / Int		
39	X	X	X	Nissan 4 Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
40	X	X	X	Nissan 6 Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
41				Nissan 8 Cyl			
42	X			Nissan 6 Cyl 350Z 36-6	Ult / Adv / Int		
43	X			Nissan 36-1-1 8 Cyl VVTI			
44		X	X	Subaru 6T+7T 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
45	X	X	X	Subaru 36-6 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
46		X		Subaru 36-6 6Cyl EJ30	Ult / Adv / Int	Ult / Adv / Int	
47				Subaru 36-6 6Cyl EJ33			
48	X	X	X	4+2Home 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
49	X	X	X	Mitsubishi 6Cyl 3+4Home	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
50				Daihatsu 36-6 3Cyl			
51				2 Rotor Renesis			
52	X	X		2 Rotor 36-1	Ult / Adv	Ult / Adv	
53		X		2 Rotor 36-6		Ult / Adv	
54	X	X		2 Rotor 24+TDC	Ult / Adv	Ult / Adv	
55				3 Rotor 36-1			
56				3 Rotor 36-6			
57				3 Rotor 24+TDC			
58							
59	X			Lexus V12 1GZ 36-2 VVTI			
60	X			36-1 Lexus V8 2Coil	Ult / Adv	Use Prog 16	
61				36-1 Lexus Racing			
62	X	X		36-2 Lexus V8 VVTi		Ult / Adv	
63				36-2 6Cyl VVT			
64				36-1 4Cyl 1Coil 1 Inj Nissan			
65				STD 4Cyl 1Coil 1 Inj			
66				BMW V12 60-2 2Coil			
67				Chev V8 LS2 60-2			
68	X	X	X	12+1 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
69		X		Chev V8 LS1 24+Home	Ult / Adv	Ult / Adv	
70	X			BMW 6Cyl M3 E46		Ult / Adv	
71			X	Ford 8 Slots & 1Large			
72				36-4 4Cyl Rover			
73		X	X	36-1-1 Nissan Almera		Ult / Adv / Int	Ult / Adv / Int
74				Mercedes 4Cyl			
75				Mercedes 6Cyl			
76				Mercedes 8Cyl			
77				60-2 12Cyl			
78				60-2 8Cyl VVTI			
79				36-2-2 Nissan MV350			
80				Rotax 2Cyl 36-2			
81				36-1 6Cyl Weber 2Inj			
82				24-1 Dizzy 3/6 Cyl Full/Seq			
83				24-2 Dizzy 4Cyl Full/Seq			
84		X	X	24-1 Dizzy 4Cyl Full/Seq		Ult / Adv / Int	Ult / Adv / Int
85	X	X	X	4+Home Dizzy 4Cyl	Ult / Adv / Int	Ult / Adv / Int	Ult / Adv / Int
86			X	6+Home 6Cyl			Ult / Adv / Int

87			X	6+1 Dizzy 6Cyl			Ult / Adv / Int
88				Mazda Etude 4+2Home 4Cyl	Use Program 48		
89		X	X	30-2 4Cyl		Ult / Adv / Int	Ult / Adv / Int
90		X	X	60-6+Home 3Cyl		Ult / Adv / Int	
91				36-4 3Cyl Suzuki 10T/22T			
92				Honda V2 4Cyl 12+3TDC			
93				24-2 90Deg Quad			
94				24+3Home			
95				Golf4 20V VVTI 60-2 4Cyl	Use Program 28		
96		X	X	18-6 + TDC 6Cyl Jeep		Ult / Adv / Int	Ult / Adv / Int
97				24-2 Spark Only 1-6Cyl			
98				36-1 Spark Only 1-6Cyl			
99				36-2 4Cyl 2Coil 4Inj			
100				60-2 8Cyl Dizzy	Use Prog 31		Use Prog 31
101				8W+Home Jeep 2.4 4Cyl			
102		X		36-2-2 3Cyl Nissan Micra		Ult / Adv / Int	
103		X	X	60-1 6Cyl		Ult / Adv / Int	Ult / Adv / Int
104				60-1 6Cyl 6Coil			
105		X		36-2 6Cyl 6Coil		Ultimate	
106		X		60-2 6Cyl 6Coil		Ultimate	
107		X		36-1 6Cyl 6Coil		Ultimate	
108				60-2 BMW 1200GS			
109				Daihatsu 4+1 Dizzy 4 Cyl			
110				Fan Control		Micro	
111				12-1 4Cyl			
112				60-2 4Cyl Fuel Booster Only	Standard		
113		X		Nissan 6Cyl 6Coil		Ultimate	
114		X	X	36-4 PT Cruiser 2L 4Cyl		Ult / Adv / Int	Ult / Adv / Int
244	X			Recover Upgrade Ver E			
245	X			Recover Downgrade Ver A			
246	X			Upgrade Program			
247	X	X	X	Recover Program			
248	X	X	X	Test Program			
249				Reserved			
250				Reserved			