

Mitsubishi Evo IX ECU Connections

1	2	3	4		5	6	7	8	41	42	43	44			45	46	47	71	72	73	74		75	76	77	
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	48	49	50	51	52	53	54	55	56	57	58	59
24	25	26	27	28	29	30	31	32	33	34	35	60	61	62	63	64	65	66	67	68	69	70	71	72	73	

View on wire side

1 Injector 1	O		41 Waste gate solenoid 1	W-B		71 Lambda	W	
2 Injector 4	R		42 +5V ref	GR		72 N/C		
3 Lambda heater	L-R		43 Crank angle sensor	BR-G		73 N/C		
4 N/C			44 Water temp	Y-W		74 N/C		
5 Secondary air control	BR		45 Tacho	G-W		75 N/C		
6 Wastegate solenoid 2	LG-B		46 Chassis ground	B		76 N/C		
7 N/C			47 +12V	R-Y		77 N/C		
8 Alternator G	L-W		48 Fuel pressure solenoid	W-B		78 TPS	G	
9 Injector 2	W-R		49 Analogue ground	B		79 ACD input	R-Y	
10 N/C			50 Cam position	L-R		80 Vehicle speed	B-Y	
11 Ignition coil 1	B-Y		51 Atmospheric pressure	Y-L		81 N/C		
12 Ignition coil 2	B-G		52 Alternator FR	W		82 N/C		
13 N/C			53 Inlet cam position	L-R		83 A/C pressure switch	P	
14 Idle speed 1	Y-L		54 PAS pressure switch	R-W		84 N/C		
15 Idle speed 4	R-G		55 Fuel pump relay 3	R-B		85 OBDII	O	
16 Purge control valve	Y-G		56 I/C Spray relay	R-W		86 N/C		
17 N/C			57 Engine control relay	R		87 N/C		
18 Fan speed	L		58 Chassis ground	B		88 N/C		
19 Air flow meter reset	L-B		59 +12V	R-Y		89 N/C		
20 A/C Relay	P		60 +12V backup	R-B		90 IC spray lamp	R-Y	
21 Fuel pump relay 2	V		61 Air flow meter	W-R		91 Knock	W	
22 CEL	W-L		62 Air inlet temp	R-L		92 MAP sensor	Y	
23 N/C			63 Unknown *	TBA		93 N/C		
24 Injector 3	G		64 Unknown *	TBA		94 N/C		
25 N/C			65 A/C	G-Y		95 N/C		
26 N/C			66 IC spray auto	L-W		96 Plenum air temp	G-R	
27 N/C			67 IC spray manual	L-R		97 N/C		
28 Idle speed 3	Y		68 Engine start	B-R		98 Immobiliser	R-W	
29 Idle speed 6	LG					99 +12V Ignition	B-R	
30 A/C fan high speed	G-R					100 Diagnostics	G-W	
31 A/C fan low speed	L							
32 Oil control valve								
33 N/C								
34 Sensor ground								
35 N/C								

* Wires fitted on my IX GSR !

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