

Mitsubishi EVO 8 MR EVO 9

1	2	3	4	JAE				5	6	7	8			
9	10	11	12	13	14	15	16	17	18	19	20	21	22	23
24	25	26	27	28	29	30	31	32	33	34	35			

41	42	43	44					45	46	47	
48	49	50	51	52	53	54	55	56	57	58	59
60	61	62	63	64	65	66	67	68			

71	72	73	74	JAE				75	76	77		
78	79	80	81	82	83	84	85	86	87	88	89	90
91	92	93	94	95	96	97	98	99	100			

EMU PIN	EMU DESCRIPTION	ECU PIN	DESCRIPTION	WIRE SIZE
B17	EMU GROUND	46	ENGINE GROUND	0,75mm
B24	POWER GROUND	58	POWER GROUND	0,75mm
G24	POWER GROUND	58	POWER GROUND	0,75mm
G18	POWER +12V	99	POWER SUPPLY	0,5mm
B18	SENSOR GROUND	49,34	SENSOR GROUND	0,5mm
G8	IGNITION COIL 1	11	IGNITION #1	0,75mm
G16	IGNITION COIL 2	12	IGNITION #2	0,75mm
G7	INJECTOR 1	1	INJECTOR 1	0,75mm
G15	INJECTOR 2	9	INJECTOR 2	0,75mm
G23	INJECTOR 3	24	INJECTOR 3	0,75mm
G6	INJECTOR 4	2	INJECTOR 4	0,75mm
G14	INJECTOR 5	20	AC CLUTCH	0,5mm
G22	INJECTOR 6	30	AC FAN HI	0,5mm
G21	AUX1	32	MIVEC valve (flayback diode)	0,5mm
G13	AUX2	21	FUEL PUNP RELAY 2	0,5mm
G5	AUX3	56(EVO9) 35EVO(8MR)	FMIC spray EVO9 56, EVO8 33, spray indicator 90	0,5mm

G20	AUX4	45	TACHO	0,5mm
G12	AUX5	41	BOOST SELENOID	0,5mm
G4	AUX6	18	FAN	0,5mm
G2	STEPPER MOTOR #1A	14	ISC COILA1	0,5mm
G10	STEPPER MOTOR #1B	28	ISC COILA2	0,5mm
G3	STEPPER MOTOR #2A	15	ISC COIL B1	0,5mm
G11	STEPPER MOTOR #2B	29	ISC COIL B2	0,5mm
G19	WBO HEATER	3	FRONT O2 HEATER	0,5mm
G1	IGNITION #6	22	CHECK ENGINE	0,5mm
B5	WBO VS	71	OXYGEN SENSOR	0,5mm
B4	CLT	44	WATER TEMP	0,5mm
B21	IAT	62	INTAKE AIR TEMP	0,5mm
B12	TPS IN	78	TPS IN	0,5mm
B2	KS #1	91	KNOCK SENSOR	0,5mm shielded
B23	+5V	42	SENSOR POWER (TPS, PRESS)	0,5mm
B14	VSS IN	80	SPEED SENSOR	0,5mm
B7	PRIMARY TRIGGER	43	CRANKSHAFT POSITION SENSOR	0,5mm
B15	CAMSYNC IN #1	50	EXAUST CAMSHAFT POSITION SENSOR	0,5mm
B6	CAMSYNC IN #2	53	INTAKE CAMSHAFT POSITION SENSOR	0,5mm
	ANALOG #1	88	Clutch switch (pullup 10k)	0,5mm
B3	ANALOG #2	83	A/C switch (pulldown 10k to ground)	0,5mm

57 – main relay – control done by external mosfet connected to the ignition switch...