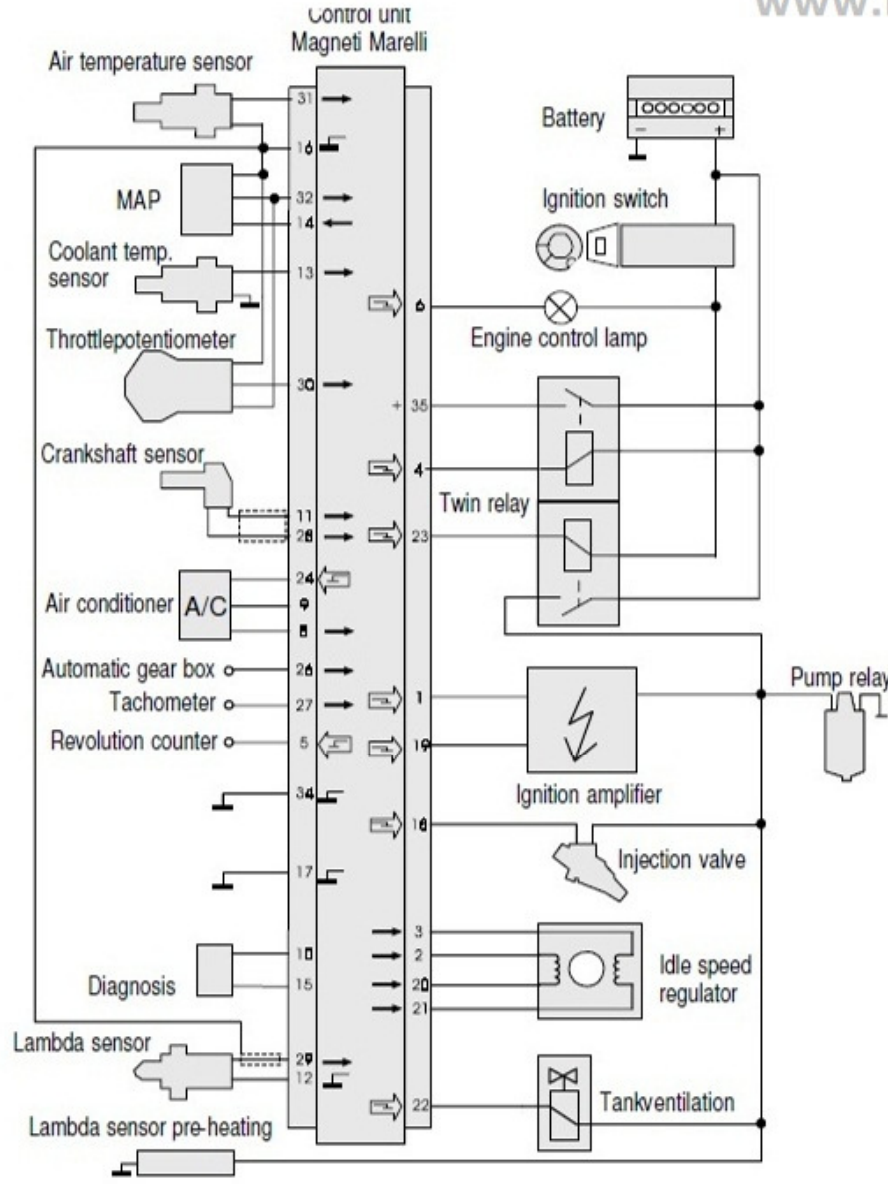


Magneti Marelli ECU to MS Conversion 8P/8F/6F/6R

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Magneti ECU Pin	Description	MegaSquirt Pin
31	Air Temp	20
13	Coolant Temp	21
30	TPS Sig	22
32	5V TPS	26
12 and 16	Input Grounds	8 to 19
29	Lambda Signal	23
34	Ground	1 and 2
17	Ground	8 to 19
18	Injector Bank 1	32 and 33
23	Fuel Pump Relay	37
5	Tacho	3 (SPR1)
11	Crank Signal *	24
28	Crank Signal *	7
1	Spark A	36
19	Spark B	6 (SPR4)
35	12V Ignition **	28
35	IAC1A	25
3	IAC1B	27
2	IAC2A	29
20	IAC2B	31

Red wire in trigger
Black wire in trigger

* The crank wires may need swapping around as I'm not sure which one is ground and which is signal.

** This may not work as drawing shows its a constant 12V through a relay contact. This MUST be a 12V feed ONLY when the ignition is turned ON!!

Please Note: Non of this has been tested and is therefore used completly at your own risk!!

No warantee expressed or implied!!

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