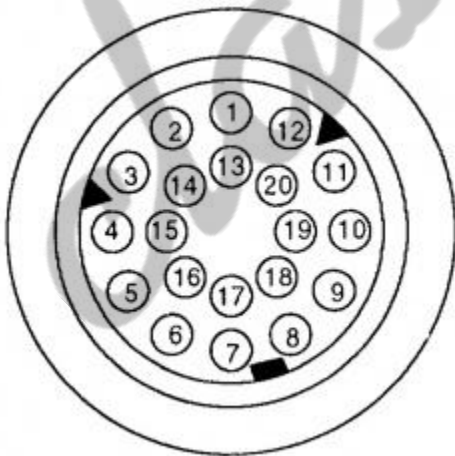


## Wiring information - E30 M20/M42 into 2002 Mounts and other parts available for this swap at [www.classicdaily.net](http://www.classicdaily.net)

Note: This wiring information is NOT for our wiring kits. It use intended to wire yourself directly to the C101

O2 Connection	E30 C101 PIN	FUNCTION
Oil Pressure wire	5	oil pressure light
Wire back to pump	13	fuel pump
D+ wire	1	alternator charge
12v switched	6	DME Switch Power
12v switched	7	Coil/O2 Power
Starter solenoid	18	Starter
Coolant sensor wire	4	Coolant temp
Tach wire	9 (will need adapter)	Tach
To light	12	Check engine light ground

E30 C101 Late (also look at connector for pin numbers) Not all C101s have pin 9 for tach. If yours does not you will need to connect to the c103 pin 1 (flat connector near DME)



### Notes:

- If after wiring this your car does not shut off when you turn the key off you need to add a diode in line with the alternator charge wire. Have the stripe towards the engine wiring.
- If installing a 6 cylinder in your E21 you will need a tach adapter or aftermarket tach. Check our site for different options here.