

TITAN Nissan 6Cyl 1Coil 5V Hall

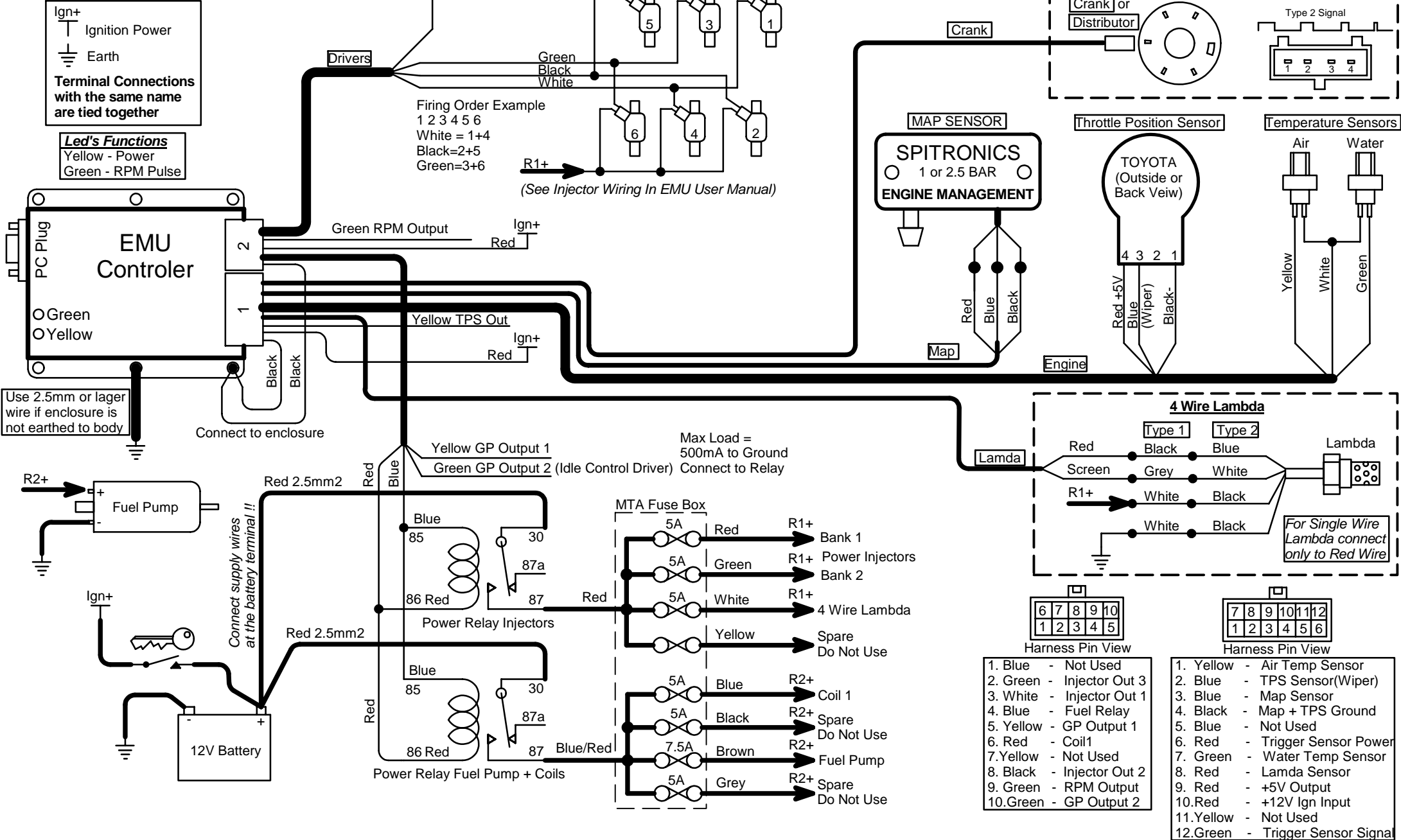
Harness Required: E21 Ver 1.0 & E22 Ver 1.0

Last Changed: 24/07/2010

Drawing Ver: 1.0

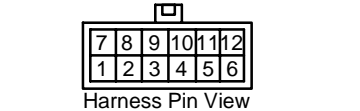
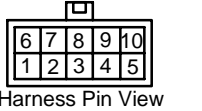
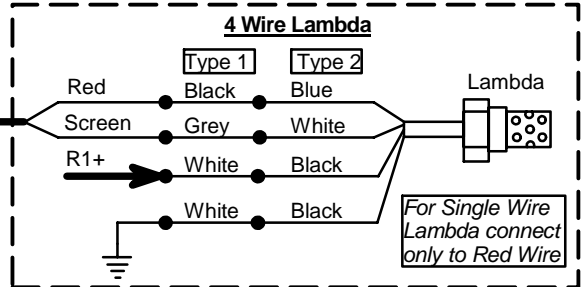
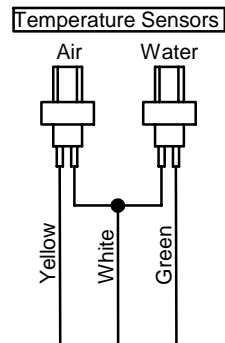
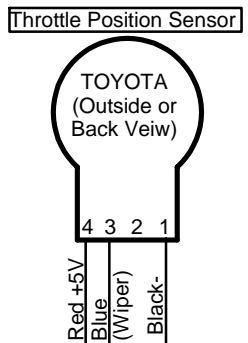
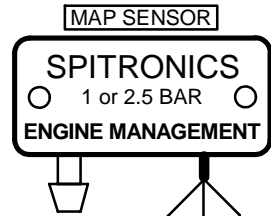
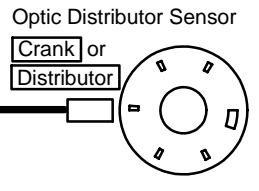
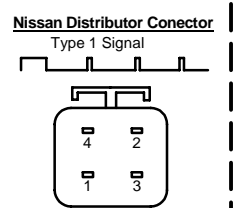
Terminal Connections with the same name are tied together

Led's Functions
 Yellow - Power
 Green - RPM Pulse



Optic / Hall Pickup

Harness	Description
1. Black	Earth
2. Red	+12V
3.	Degrees Pulse
4. Green	Slot Fire Pulse



- 1. Blue - Not Used
- 2. Green - Injector Out 3
- 3. White - Injector Out 1
- 4. Blue - Fuel Relay
- 5. Yellow - GP Output 1
- 6. Red - Coil1
- 7. Yellow - Not Used
- 8. Black - Injector Out 2
- 9. Green - RPM Output
- 10. Green - GP Output 2

- 1. Yellow - Air Temp Sensor
- 2. Blue - TPS Sensor(Wiper)
- 3. Blue - Map Sensor
- 4. Black - Map + TPS Ground
- 5. Blue - Not Used
- 6. Red - Trigger Sensor Power
- 7. Green - Water Temp Sensor
- 8. Red - Lamda Sensor
- 9. Red - +5V Output
- 10. Red - +12V Ign Input
- 11. Yellow - Not Used
- 12. Green - Trigger Sensor Signal

Firing Order Example
 1 2 3 4 5 6
 White = 1+4
 Black = 2+5
 Green = 3+6
 (See Injector Wiring In EMU User Manual)

Use 2.5mm or larger wire if enclosure is not earthed to body

Max Load = 500mA to Ground
 Connect to Relay

Connect supply wires at the battery terminal !!