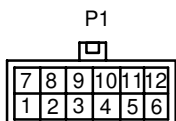
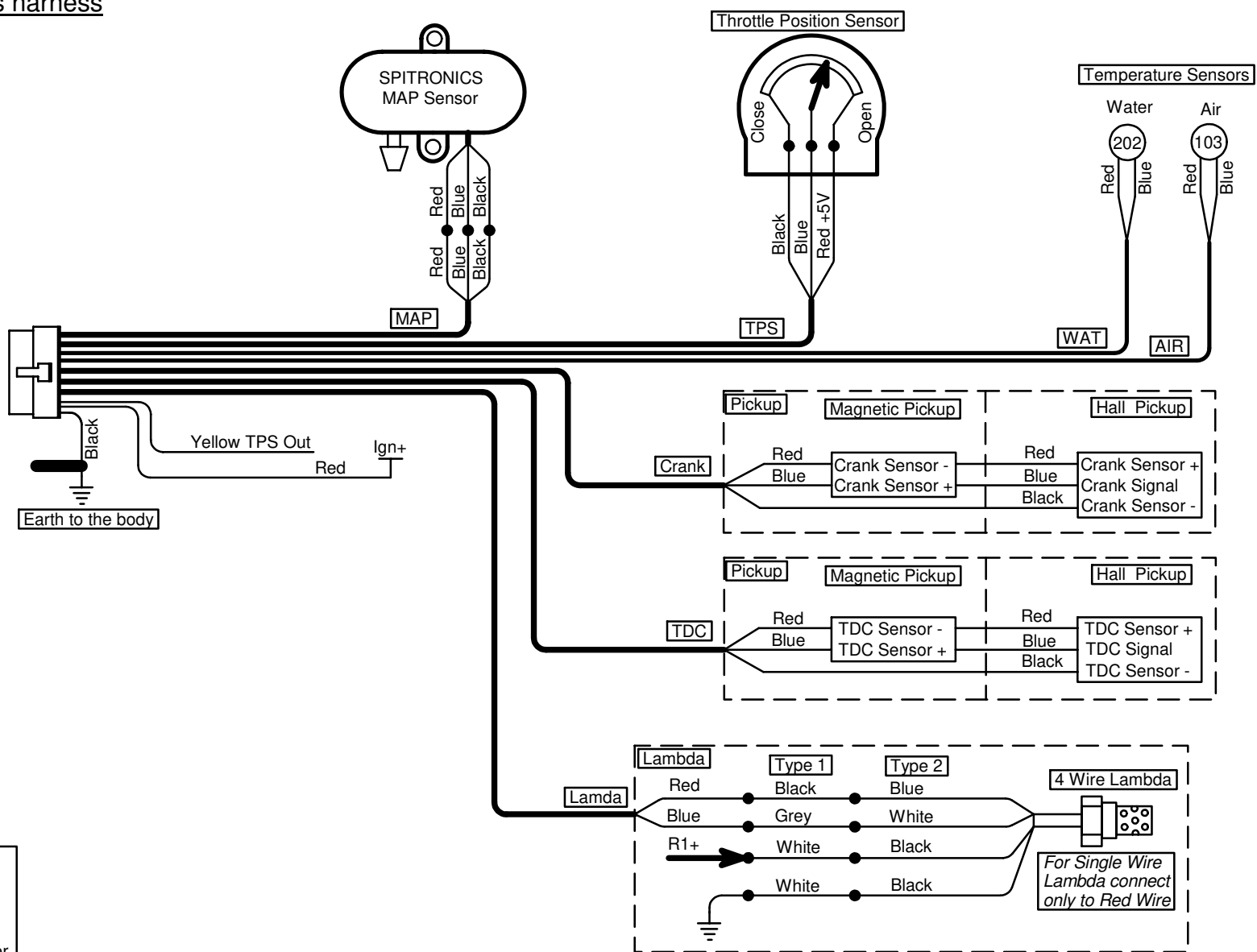


# E44 P1 Crank Cam Separate Input Harness Wiring

Last Changed: 19/07/2024

## Products that can use this harness

Titan / Venus, Venus2, Venus3  
Saturn, Orion, Orion2



Harness Pin View

- |          |                       |
|----------|-----------------------|
| 1. Red   | - Air Temp Sensor     |
| 2. Blue  | - TPS Sensor          |
| 3. Blue  | - Map Sensor          |
| 4. Black | - Ground              |
| 5. Red   | - TDC Sensor Power    |
| 6. Red   | - Crank Sensor Power  |
| 7. Red   | - Water Temp Sensor   |
| 8. Red   | - Lamda Sensor +      |
| 9. Red   | - +5V Output          |
| 10. Red  | - +12V Ign Input      |
| 11. Blue | - TDC Sensor Signal   |
| 12. Blue | - Crank Sensor Signal |

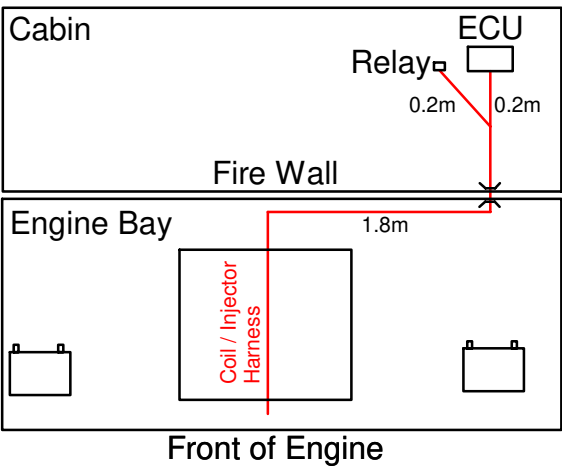
Connector Pinouts

# E44 P1 Crank Cam Separate Input Harness Layout

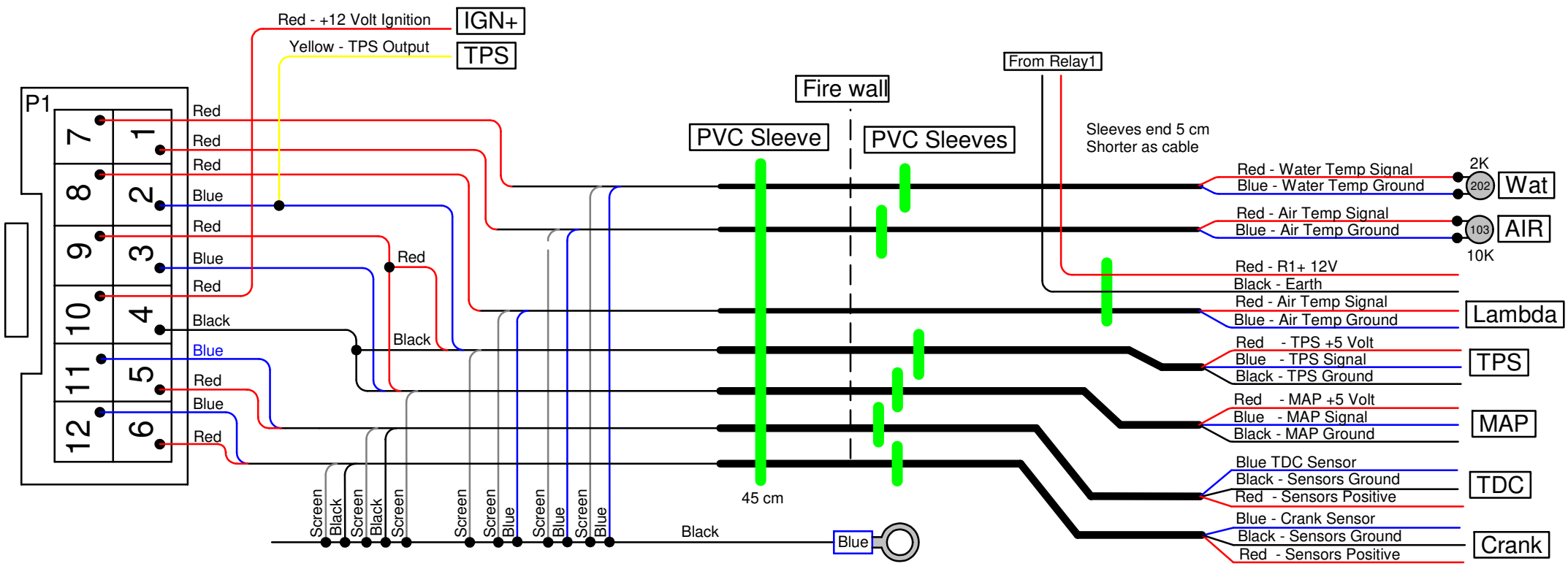
Last Changed: 26/04/2024

## Products that can use this harness

Titan / Venus, Venus2, Venus3  
Saturn, Orion, Orion2



Use PVC Sleeve That is smallest diameter to fit the wires



# E44 P1 Crank Cam Separate Input Harness Design

Last Changed: 26/04/2024

## Products that can use this harness

Titan / Venus, Venus2, Venus3  
 Saturn, Orion, Orion2

See Layout for PVC Sleeve information  
 and other wiring to complete Harness

