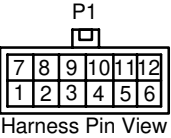
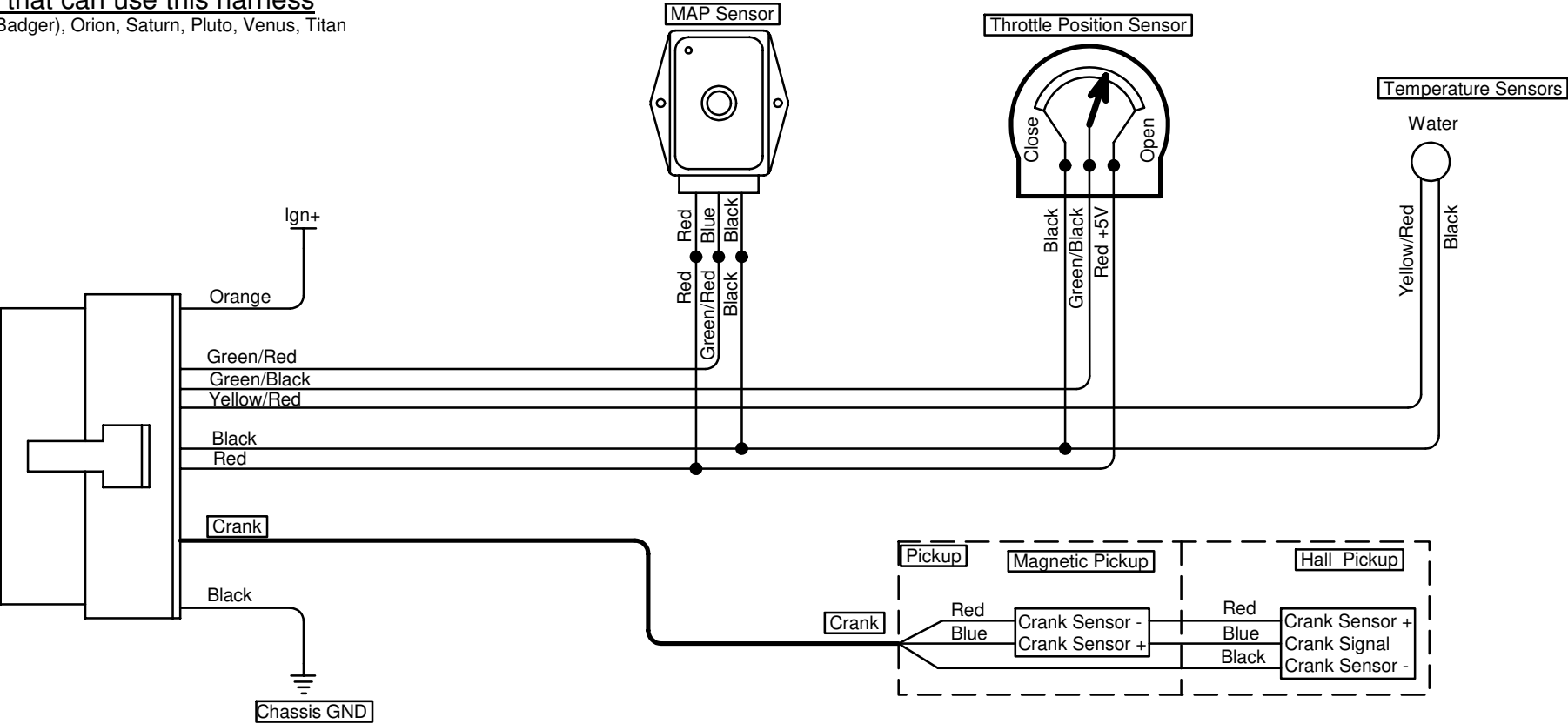


E54 P1 Crank Econno Input Harness Wiring

Last Changed: 06/08/2025

Products that can use this harness

EZ42B (The Badger), Orion, Saturn, Pluto, Venus, Titan



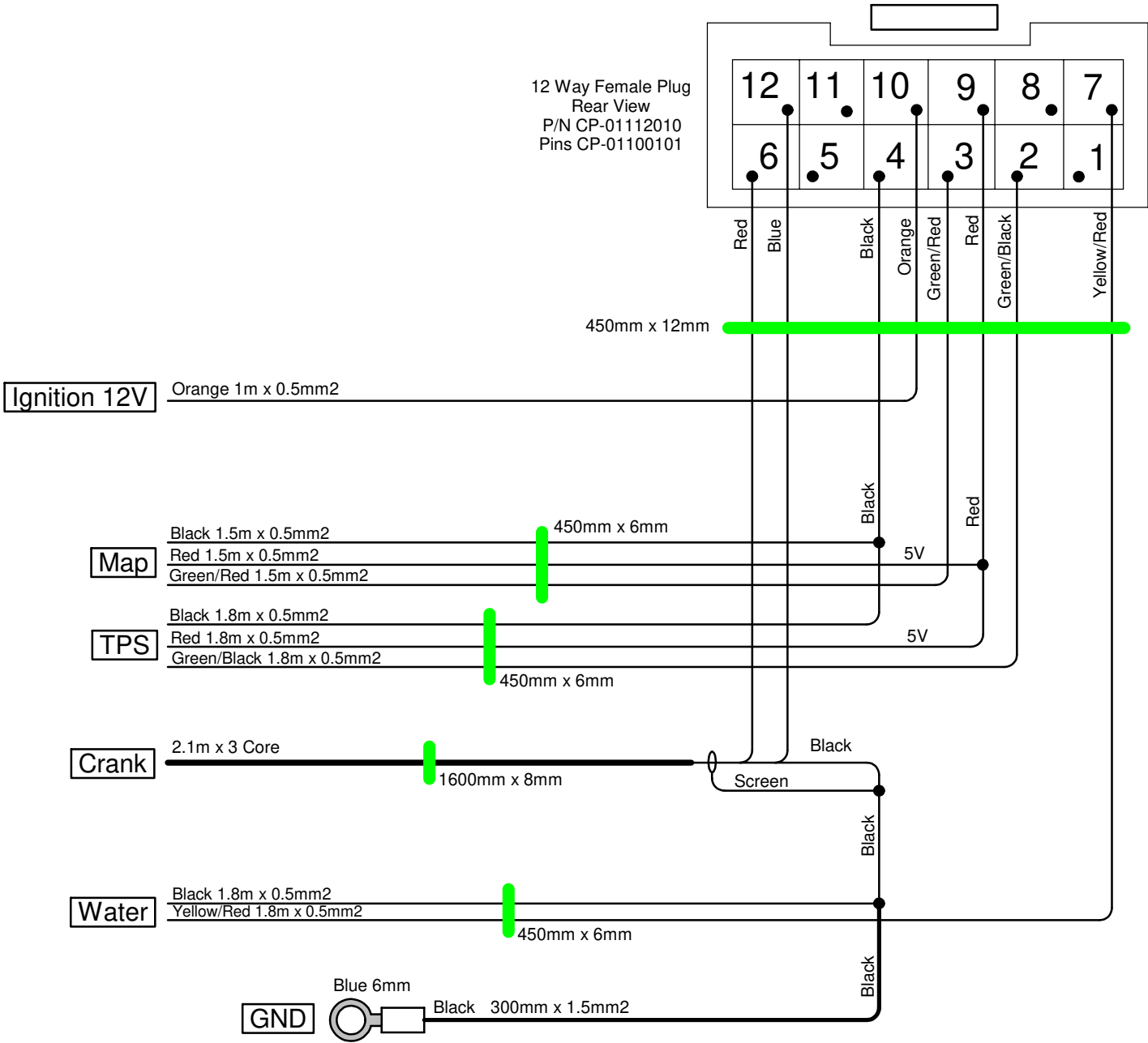
- | | | | |
|-----|-------------|-----------------|---------------------|
| 1. | - | Air Temp Sensor | |
| 2. | Green/Black | - | TPS Sensor |
| 3. | Green/Red | - | Map Sensor |
| 4. | Black | - | Ground |
| 5. | | | |
| 6. | Red | - | Crank Sensor Power |
| 7. | Yellow/Red | - | Water Temp Sensor |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

Connector Pinouts

E54 P1 Crank Econno Input Harness Design

Last Changed: 25/10/2025

Products that can use this harness
EZ42B (The Badger), Orion, Saturn, Pluto, Venus, Titan



Screened cables are 0.5mm2