

4Cyl COP Smart Coils

Last Changed: 29/04/2024
Preferred Harness: E40
Other Harnesses: E31, E41

A

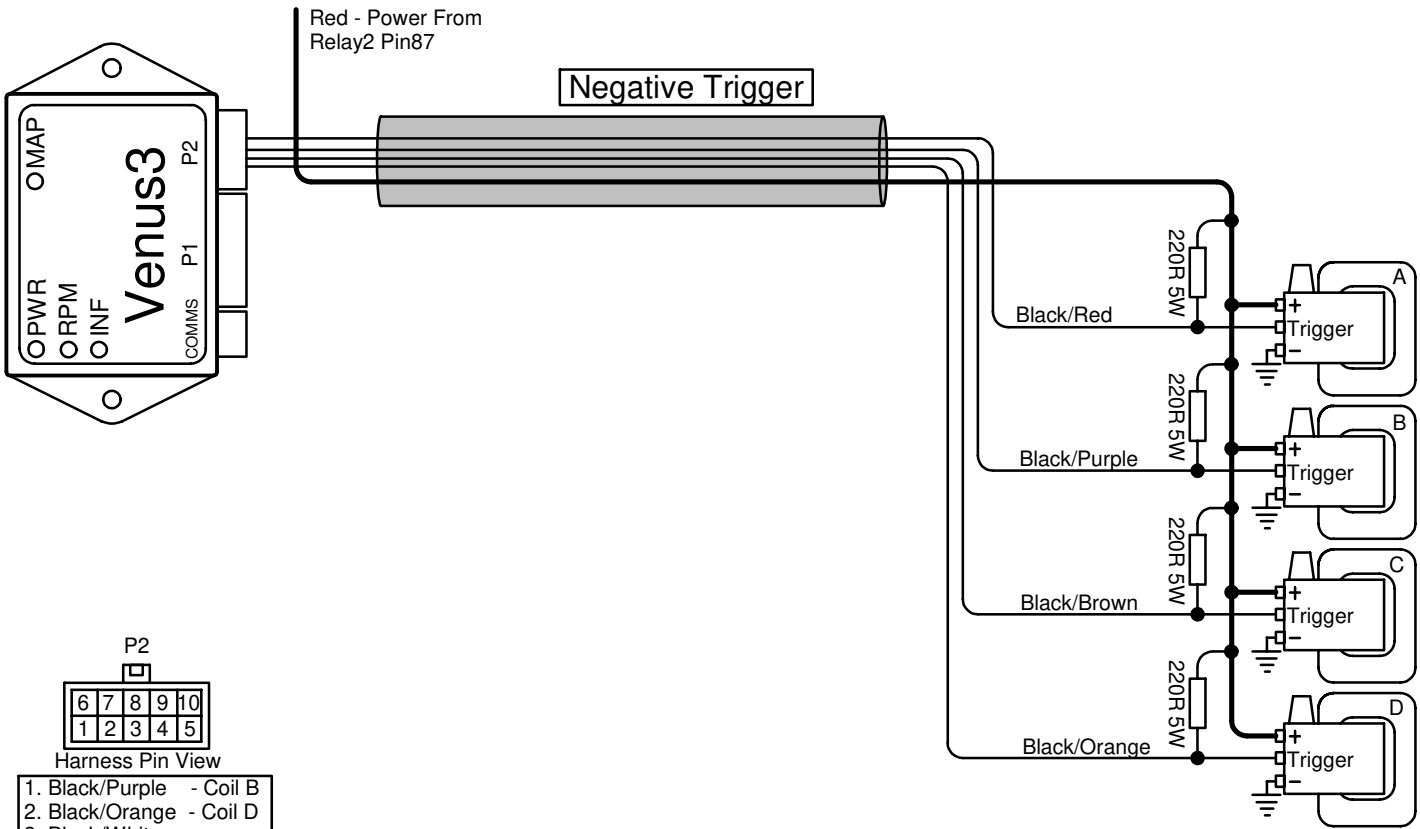
B

C

D

Write your firing order from left to right in the blocks above marked with an alphabetical letter. Then write the corresponding number on the corresponding coil with the same alphabetical letter in the drawing below. Now connect your coil number to the corresponding colour wire.

Note: The order of the coils will differ on their placing on the engine, as long as it is connected to the same colour wire as this illustration.



Harness Pin View

6	7	8	9	10
1	2	3	4	5

1. Black/Purple - Coil B
2. Black/Orange - Coil D
3. Black/White -
4. Blue -
5. Blue/Orange -
6. Black/Red - Coil A
7. Black/Brown - Coil C
8. Black/Yellow -
9. Green -
10. Blue/White -

Connector Pinouts

Software Settings

Coil Combination ⚠️

Wasted Spark Coil Per Cylinder

Coil Driver Trigger Combination ⚠️

Smart Coil – Use Positive Drivers

Coil Driver Outputs

Coil Driver Output 1 **Coil Negative 1**

Coil Driver Output 2 **Coil Negative 2**

Coil Driver Output 3 **Coil Negative 3**

Coil Driver Output 4 **Coil Negative 4**