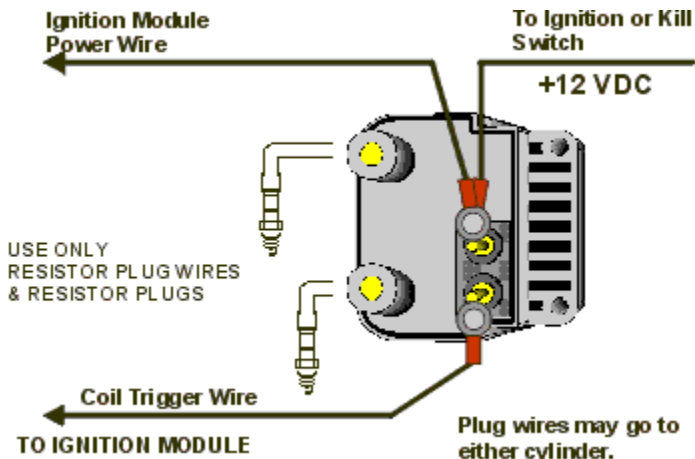




Wiring Diagram
for
Dual Fire, 1 Plug / Cylinder
using
Electronic Ignitions using 3 Ohm Coils

DF Coils
Wiring for use with
EP² or SR² Ignitions
See appropriate wiring below



Do Not wire using points or ignition systems without saturation or dwell control.
Over heating and Damage to Coil and/or Ignition will occur!!!

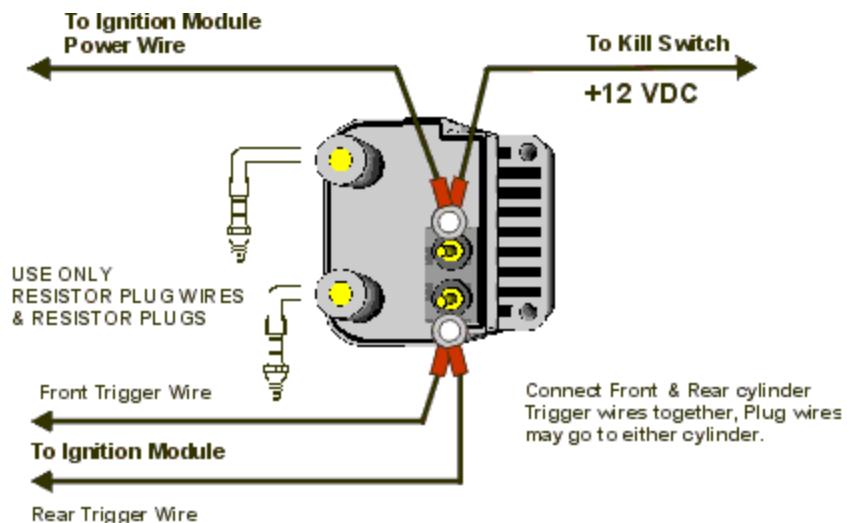
**Important Note: Use only Carbon Core resistor Spark Plug wire!!
Solid or Spiral wound wires will damage the ignition module or coil.**

Initial settings for spark plug gaps are:
Stock Plug 0.028-0.032"



Wiring Diagram
for
Dual Fire, 1 Plug / Cylinder
using
Electronic Ignitions using 3 Ohm Coils

DF Coils
Wiring for use with
CDR, CDS & DS Ignitions
wired in dual fire.



Do Not wire using points or ignition systems without saturation or dwell control.
Over heating and Damage to Coil and/or Ignition will occur!!!

**Important Note: Use only Carbon Core resistor Spark Plug wire!!
Solid or Spiral wound wires will damage the ignition module or coil.**

Initial settings for spark plug gaps are:
Stock Plug 0.028-0.032"

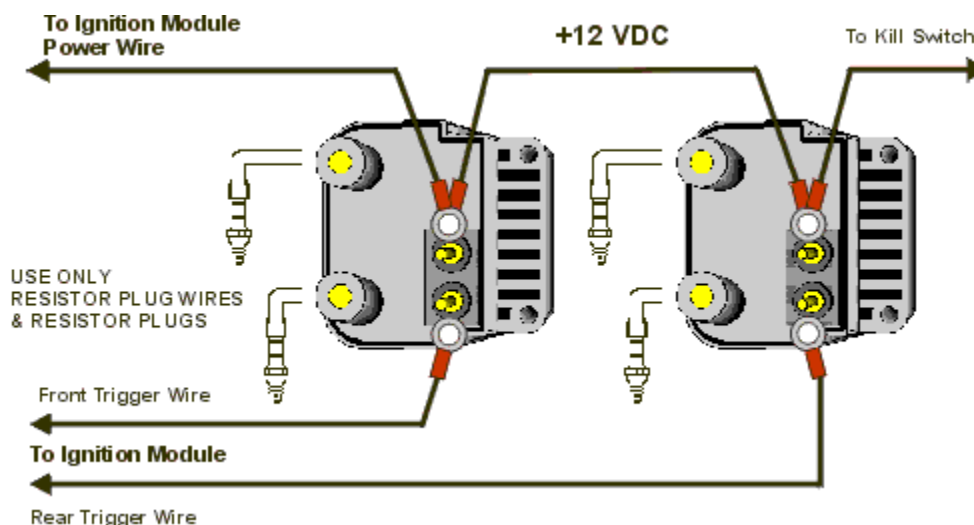


Wiring Diagram

for
Single Fire, 2 Plugs / Cylinder, DF Coils
using
Electronic Ignitions using 3 Ohm Coils

DF Coils

Wiring for use with
CDR, CDS & DS Ignitions
wired in single fire.



Power Arc Ignitions, Inc. does not recommend Dual (2 Plugs/Cylinder) plugging your engine but if you feel that it is appropriate, this is the way to wire the coils. Do Not wire using points or ignition systems without saturation or dwell control.
Over heating and Damage to Coil and/or Ignition will occur!!!

**Important Note: DF coils can not be wired for 2 plug per cylinder Dual Fire.
Use only Carbon Core resistor Spark Plug wire!!
Solid or Spiral wound wires will damage the ignition module or coil.**

Initial settings for spark plug gaps are:

Stock Plug 0.025-0.030"

Added Plug 0.015-0.020"

**You are jumping double the gap under compress when dual plugging an engine.
If gapped at Stock side 0.040" and added side 0.040" your jumping 0.080" under pressure.
Would you gap a single plug system at 0.080 under raised compression?**