

-=Distributor Parts=-

Use which ever setting gives you the best results for small objects.

Top Cap and Bottom Shaft can be Glued or Screwed together (Heat Screws)

Use 2x - 4gauge - 1/4 inch long or 6mm Self-Tapping

For the "Distributor Cap"- No support is needed and is a pretty straight forward Print, get the cooling fans at 75% or more or the top section.

For the "Bottom Shaft" It needs" Support" and it will generate it under the Diaphragm Shaft, but it is very small and clean and almost no cleaning up is need.

"Diaphragm"- There are 2 Versions, One has the "x2 Tube Mounts" and "Mounting Shaft", the other has the holes for M3 Bolts or Rods to be inserted, Print with "Rectilinear Grid Support" and a "Brim", this part will needs some clean-up work done to it,,,i have printed it in both vertical an horizontal positions and each way has its own different problems,,,

14gauge or around 3mm Dia wire fits the "Distributor Cap" holes nicely, and it looks about right for the spark plug lead scale Distributor Cap holes internal Diameter is 3.3mm)
Headbed wire is a good size, and some "Shrink Wrap" can be handy,

I had eyeball the scale of the Distributor using photos of the real engine, it looks about right but is not perfect- you can scale it up/Down a bit, but you will have to reduce the diameter of the bottom shaft a little bit with a File/Sandpaper, so it fits into the mounting hole (if scaling Up)

-=Mindless=-