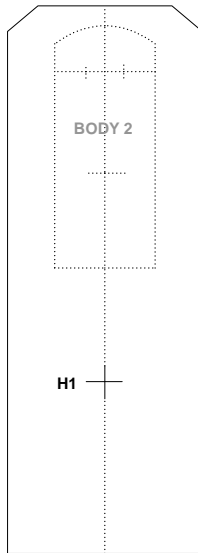


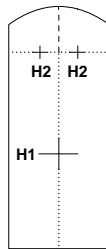
DIY "Steam" Engine

3/16" PLYWOOD PARTS WITHOUT MEASUREMENTS

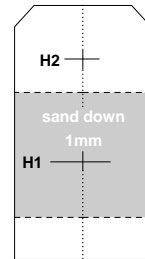
BODY 1



BODY 2



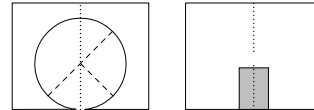
CYLINDER BACK



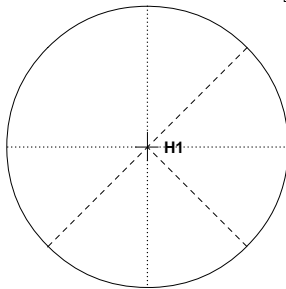
BRACE



CYLINDER HEAD



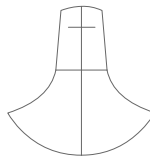
**FLYWHEEL
(not wood)**



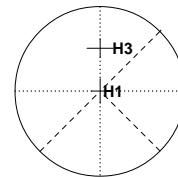
HOLE SIZES:

- H1: Same as size of Crankshaft or Cylinder Pivot wire.
- H2: Drill with 3/32" drill bit.
- H3: Same as size of Piston Rod wire.

Alternative Crankshaft



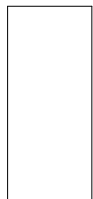
CRANKSHAFT



METAL PARTS WITH MEASUREMENTS

BRASS TUBING

CYLINDER



OUTER DIAMETER
7/16" (11.11mm)
WALL 0.014"
(0.356mm)

PISTON



OUTER DIAMETER
13/32"
(10.39mm)

PISTON ROD
24AWG



BEND 90°
AT LINES

CRANKSHAFT
18AWG



CYLINDER PIVOT
18AWG



BEND 90°
AT LINES



5cm