

Radial Engine Model Front Plate Template

Print to scale
1"

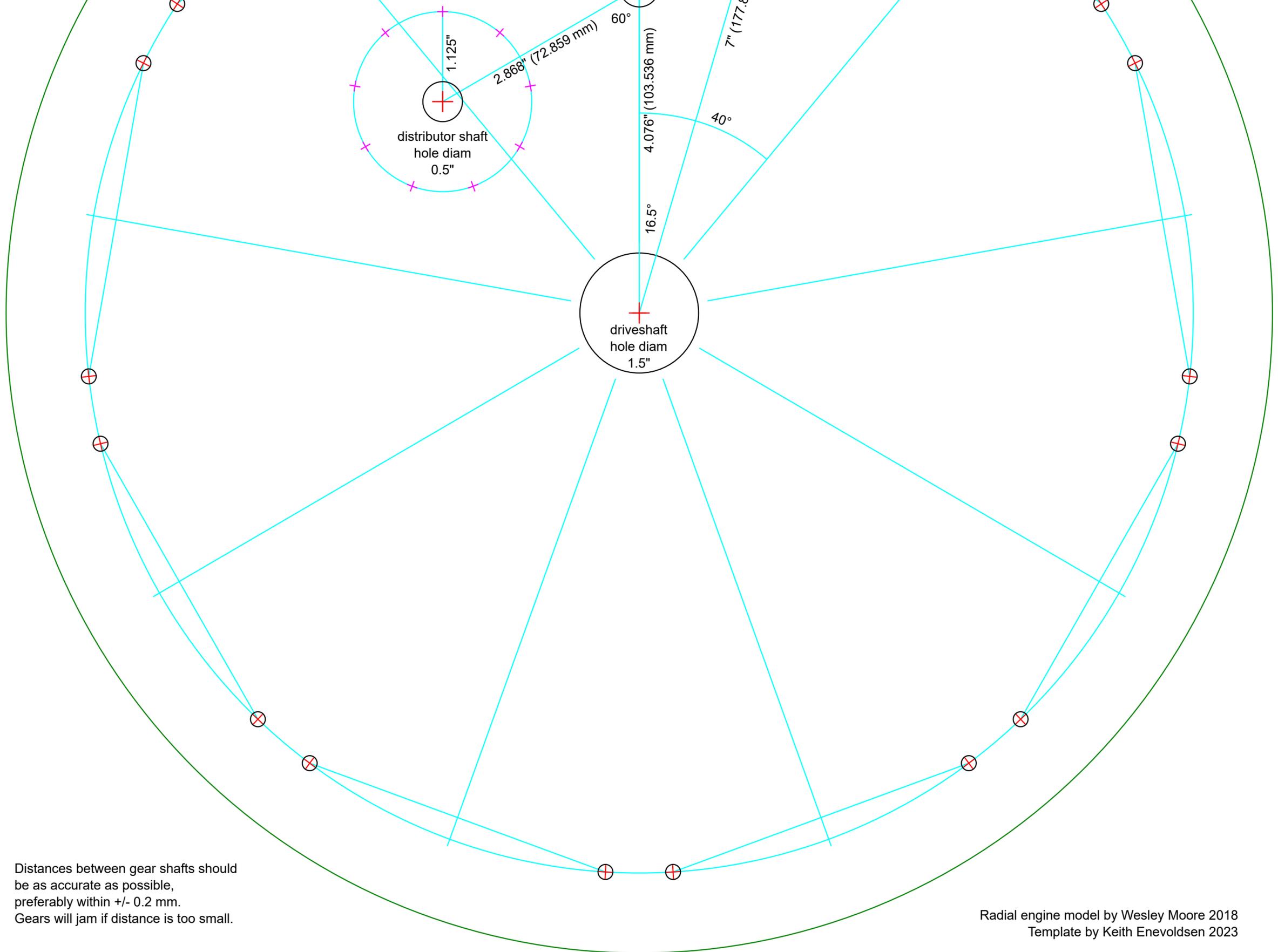
Laser template or paper template

16" circle
1/4"-thick (6mm) acrylic, clear

Laser cut or drill these holes:

- one 1.5" hole (driveshaft)
- two 0.5" holes (small shafts)
- eighteen 3/16" holes (for #10 screws)

Laser score or manually mark
the distributor alignment marks
(nine crosshairs).



Distances between gear shafts should
be as accurate as possible,
preferably within +/- 0.2 mm.
Gears will jam if distance is too small.