ROUZ ASTRO
Astronomy Solutions

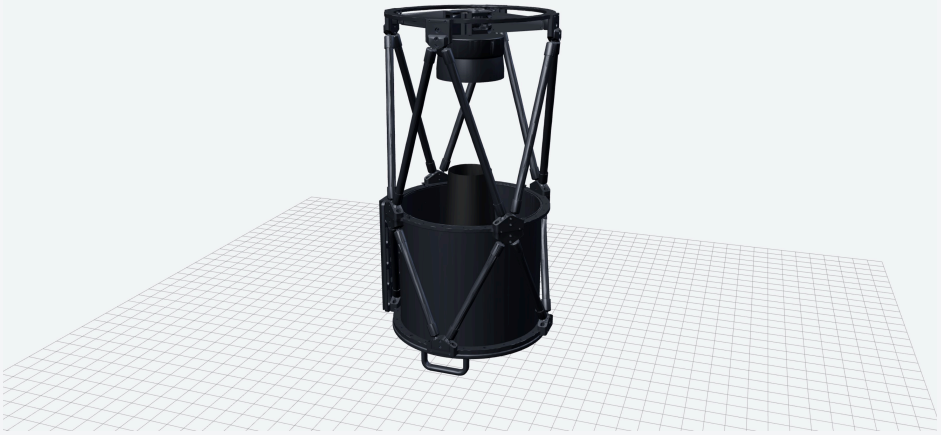
CDK shroud spacers

Assembly instructions · 8 steps

1 CDK shroud spacers

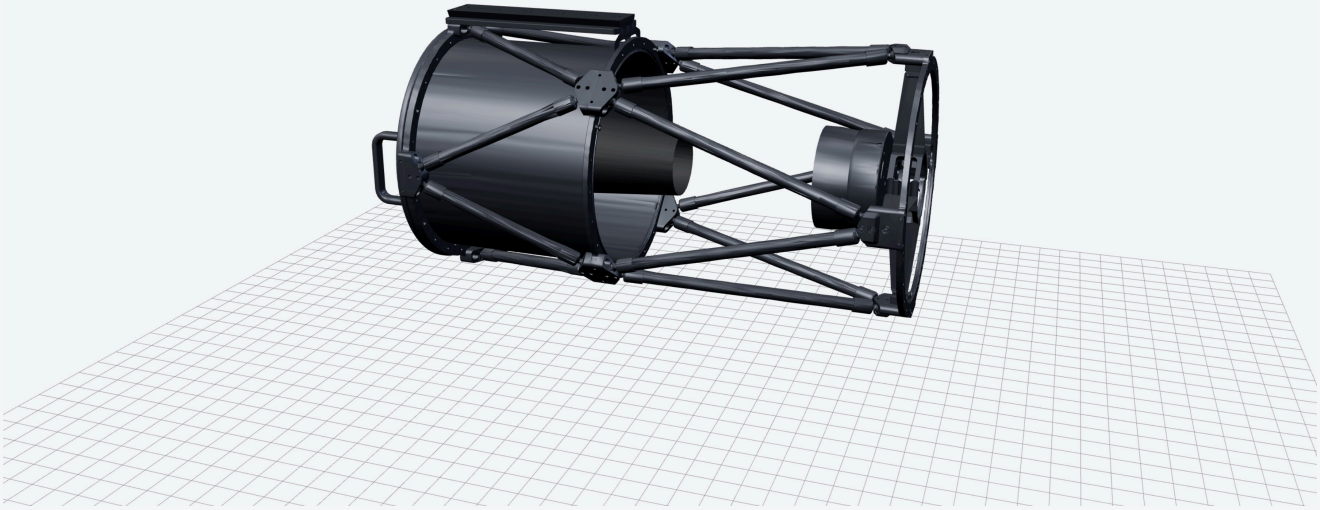
Eight carbon fiber composite spacers keep the shroud out of the light path: four on the lower cage, four on the upper cage. For the CDK14 and CDK17.

> ImportantPoint the telescope horizontal before you start, so nothing can drop onto the primary mirror.



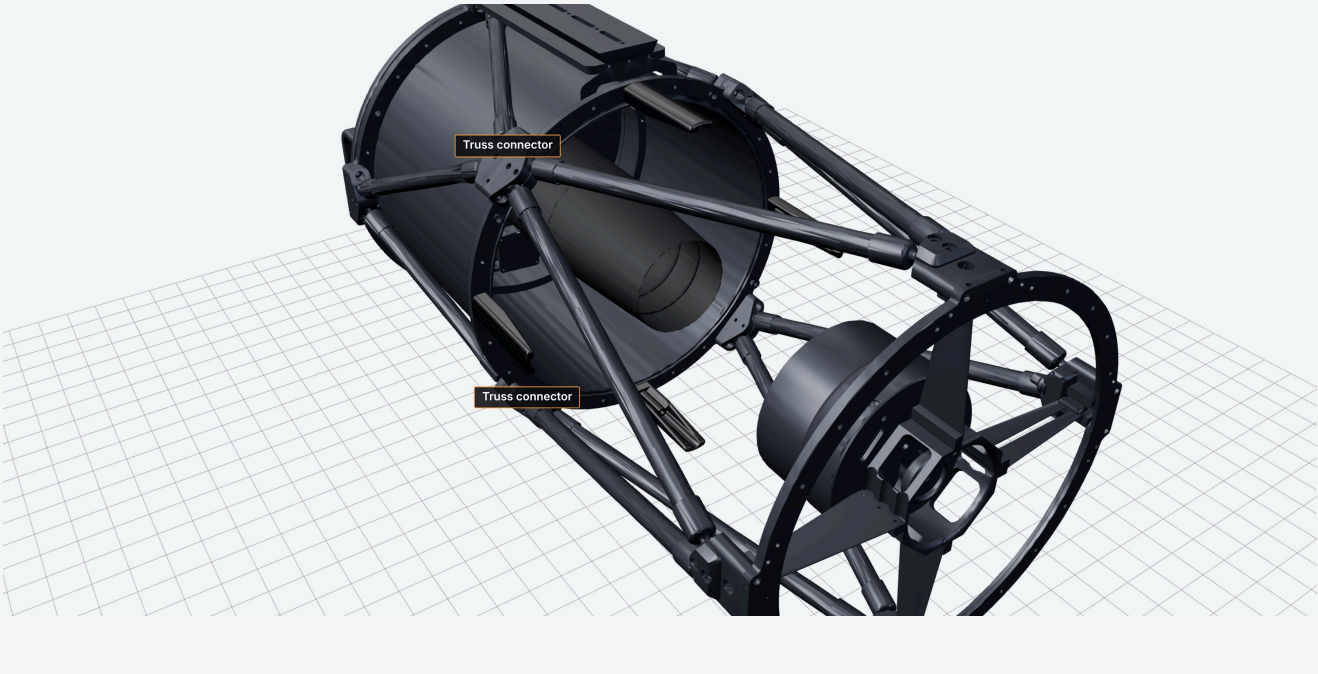
2 Turn the telescope level

Point the tube horizontal before you start, so nothing can drop onto the primary mirror.



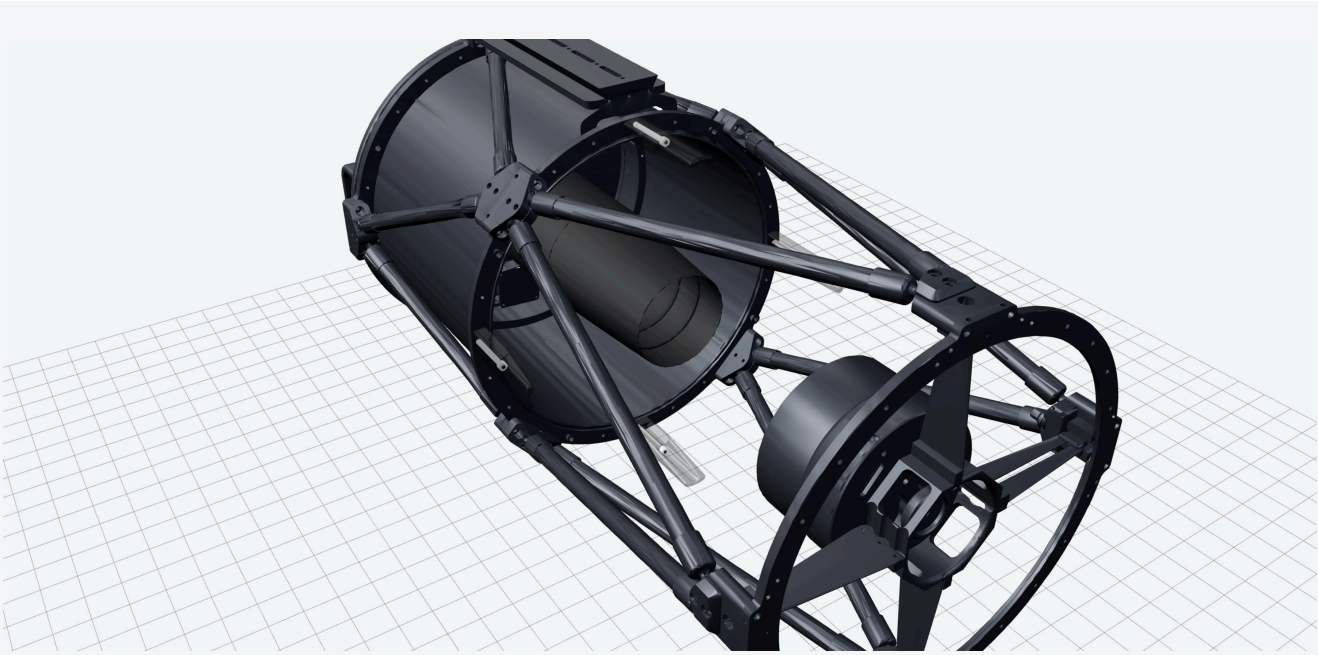
3 Lower cage: four spacers

One in each threaded hole on the lower cage ring, at 45° from the truss connectors.



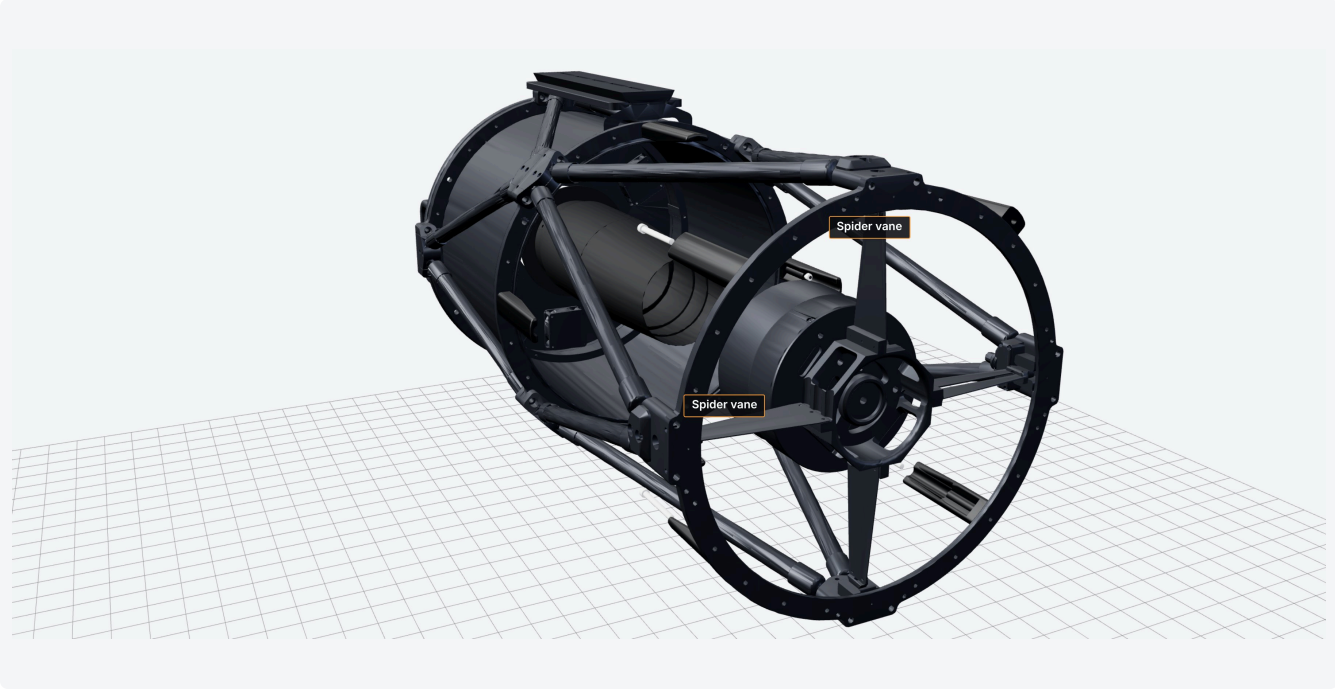
4 Bolt them on

A 1/4-20 polymer bolt goes down through each spacer into the ring. Snug only: do NOT overtighten.



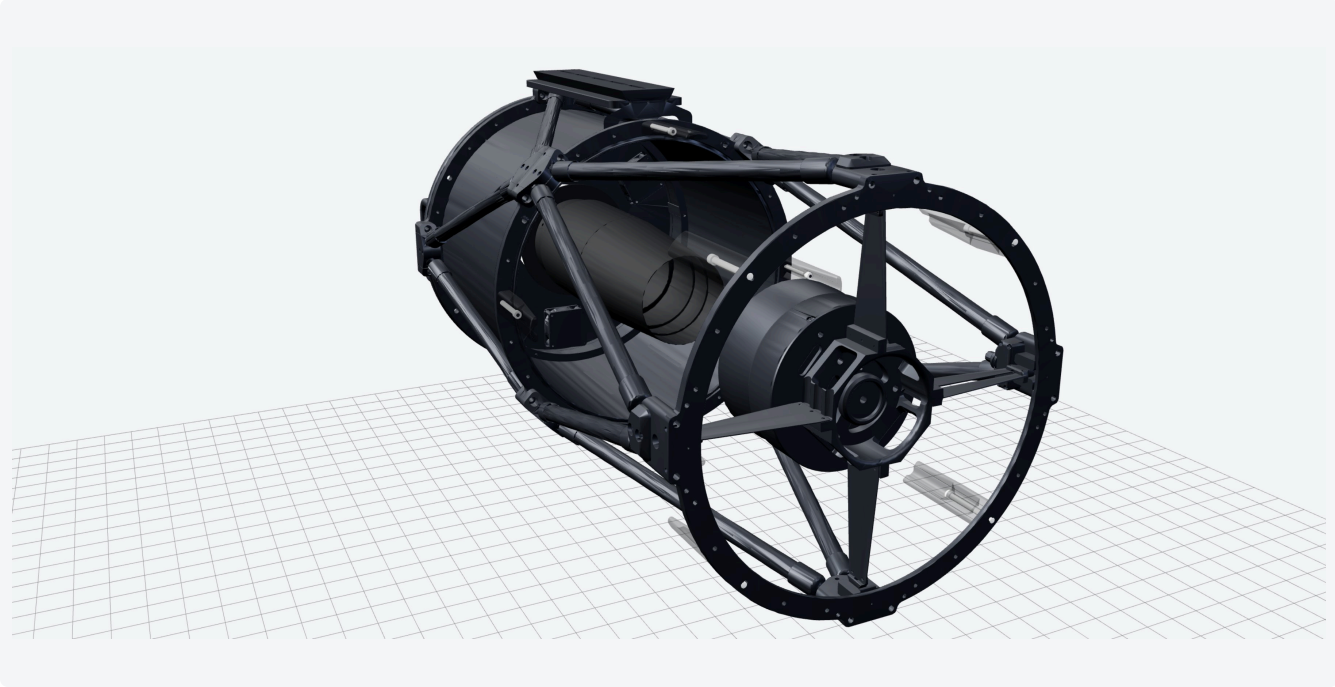
5 Upper cage: four spacers

One in each threaded hole on the upper cage ring, at 45° from the secondary spider vanes.



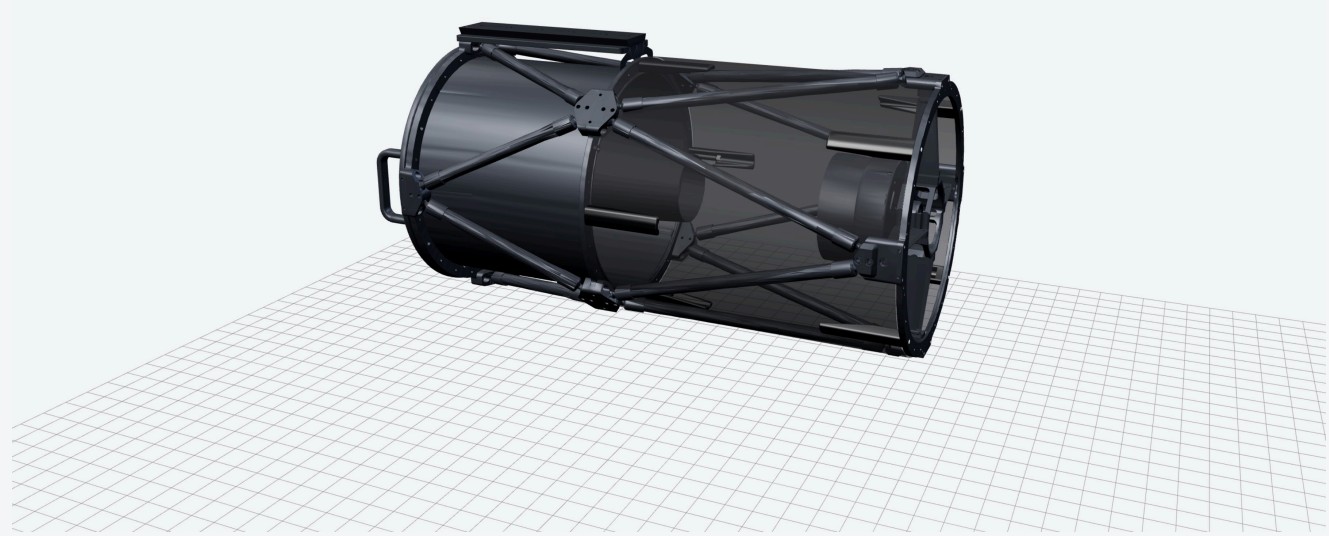
6 Bolt them on

The same polymer bolts: polymer, not metal, so they are much safer near the mirror. Snug only: do NOT overtighten.



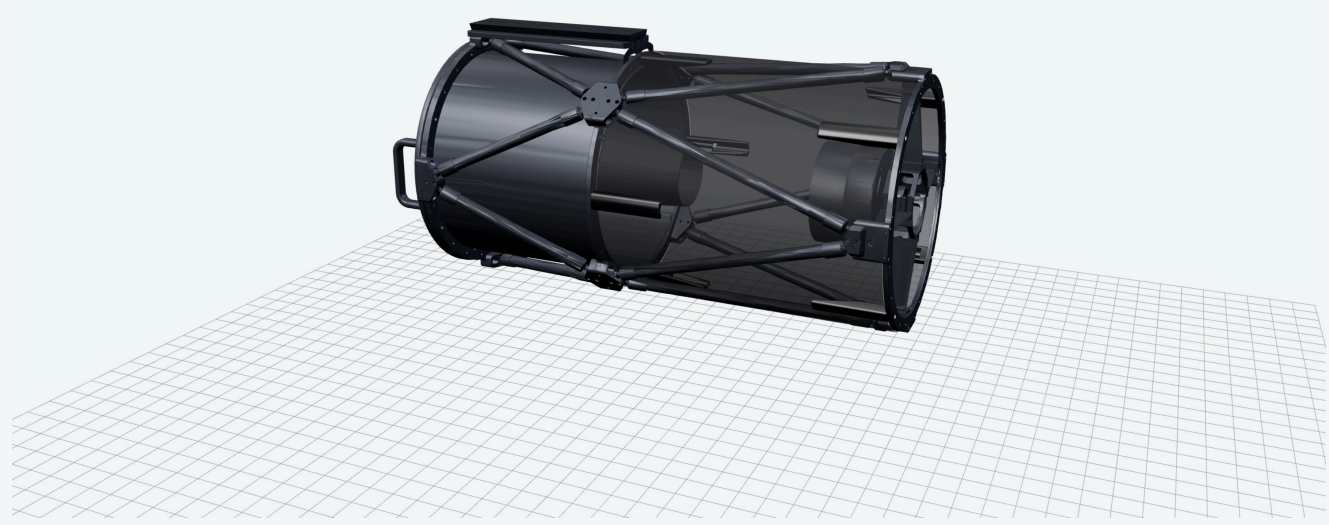
7 Put the shroud back on

The spacers hold it clear of the light path: no extra diffraction spikes, and even flats.



8 All done

Ordered a set of four? Fit them the same way on one cage.



Watch it in 3D

Scan the code to watch these steps as a 3D film, or go to **rouzastro.com/how-it-goes-together/?clip=cdk**