piccolo
the tiny CNC-bot
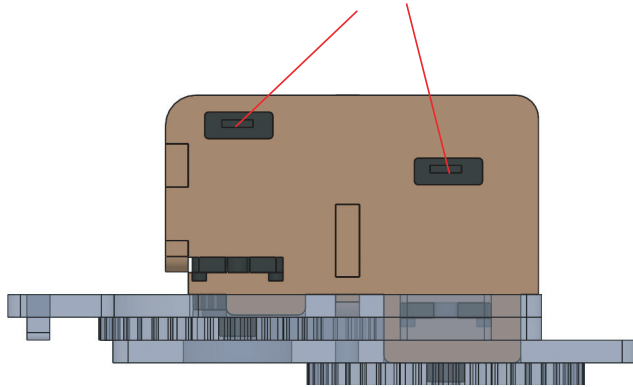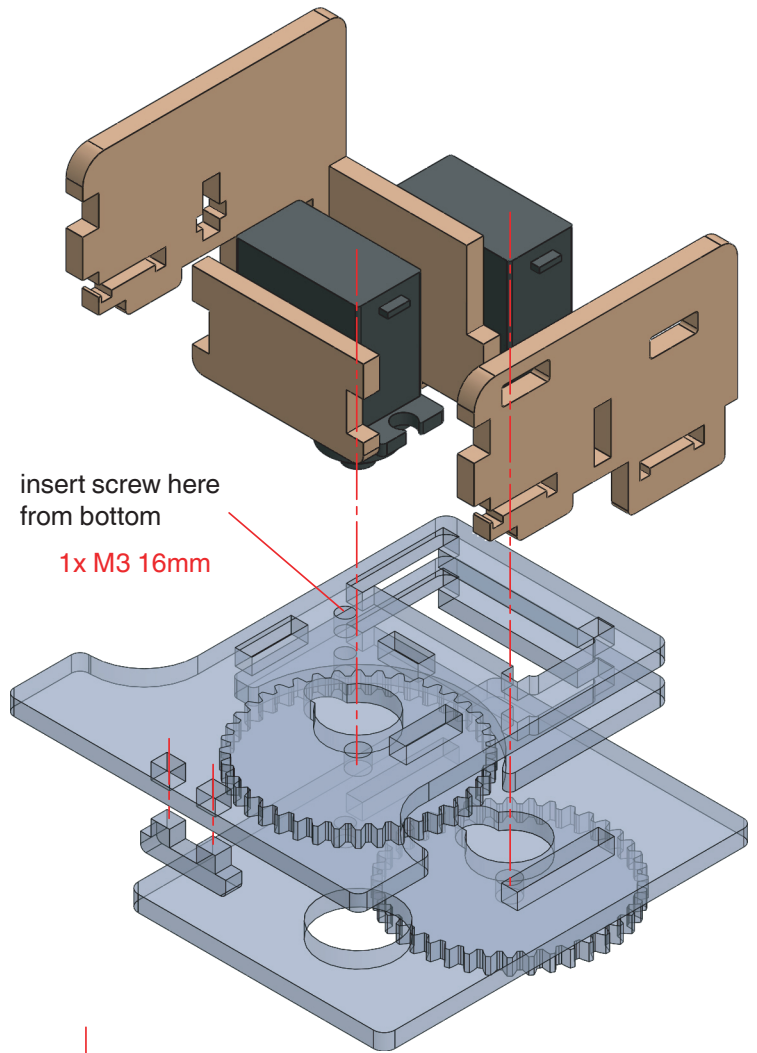
X-Stage

insert servo cables
through here
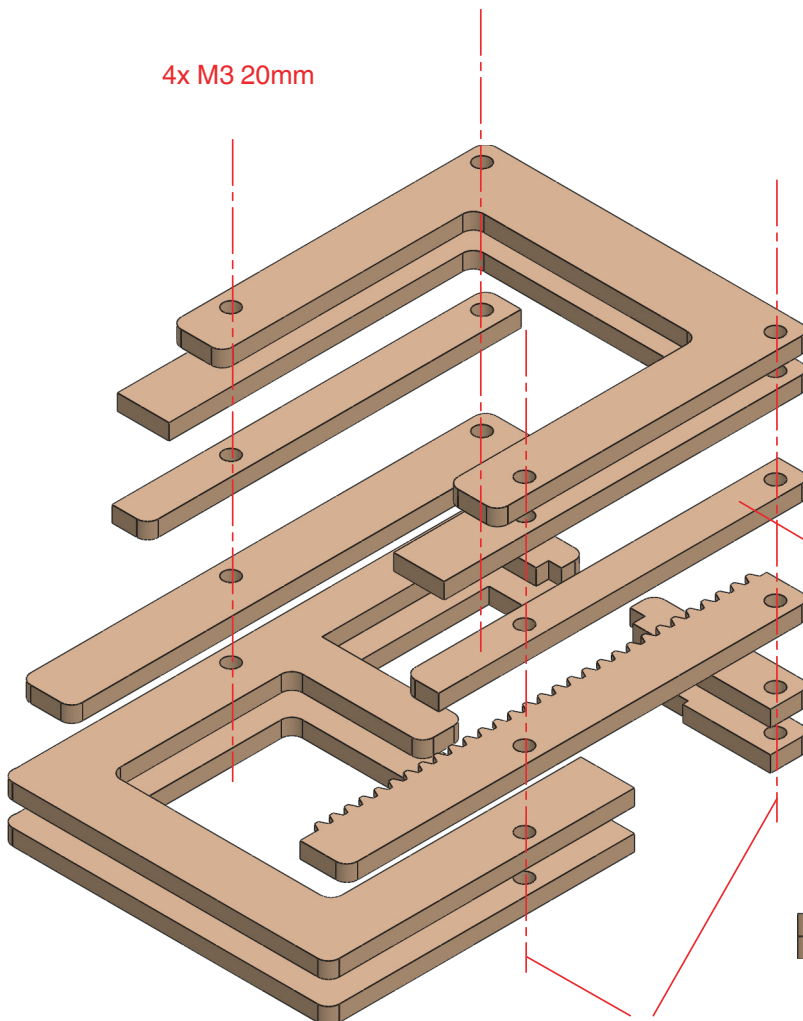
insert screw here
from bottom

1x M3 16mm

4x M3 20mm

Base

add paper spacers here

insert screws from bottom

4x M3 12mm

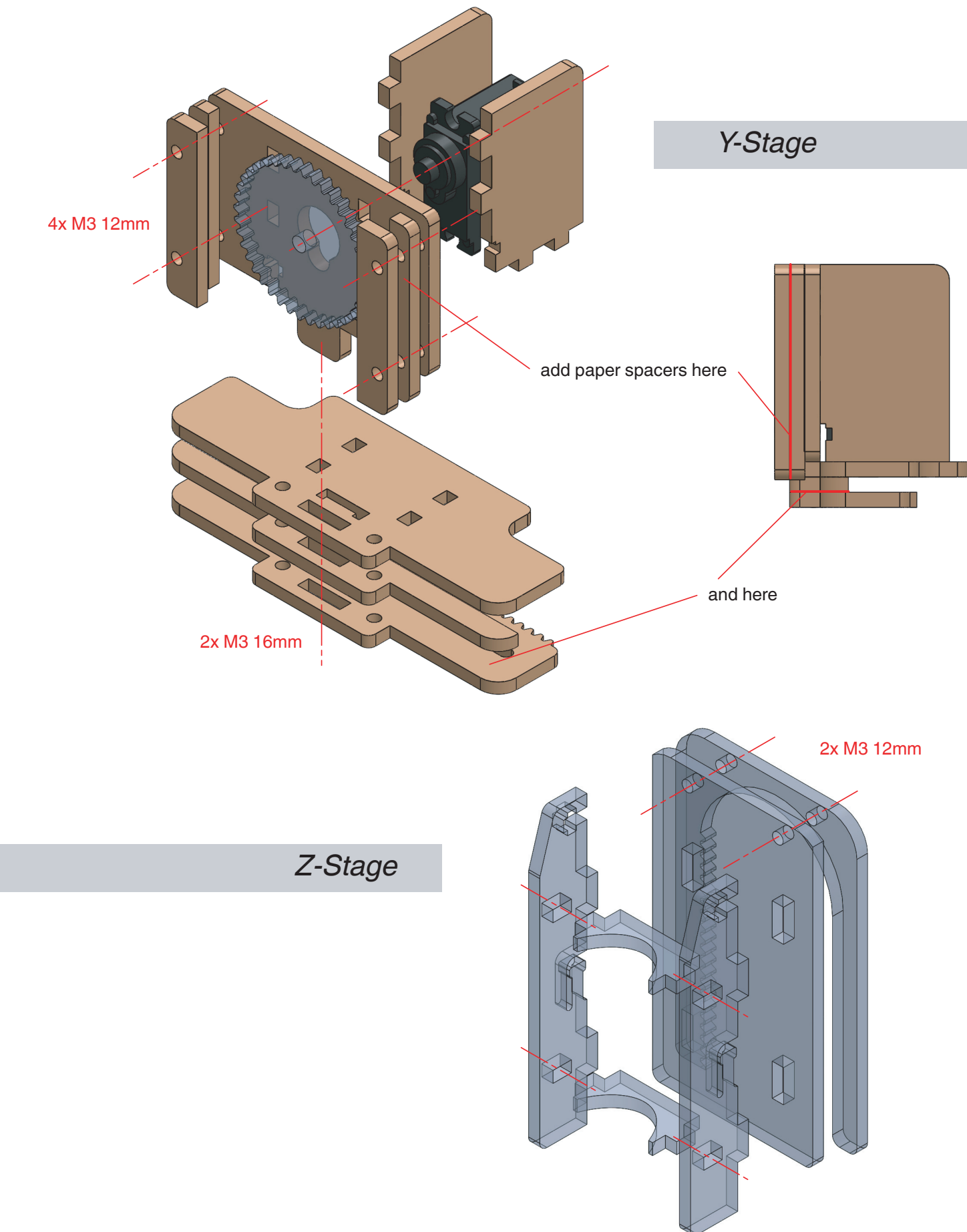add paper spacers here

2x M3 16mm

and here

2x M3 12mm

Assemble X, Y and Z stages by turning servos
to their minimum positions, and then sliding the rack
onto the gear.

Arduino & Base-plate

Arduino and proto-board

baseplate fits onto screw heads

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