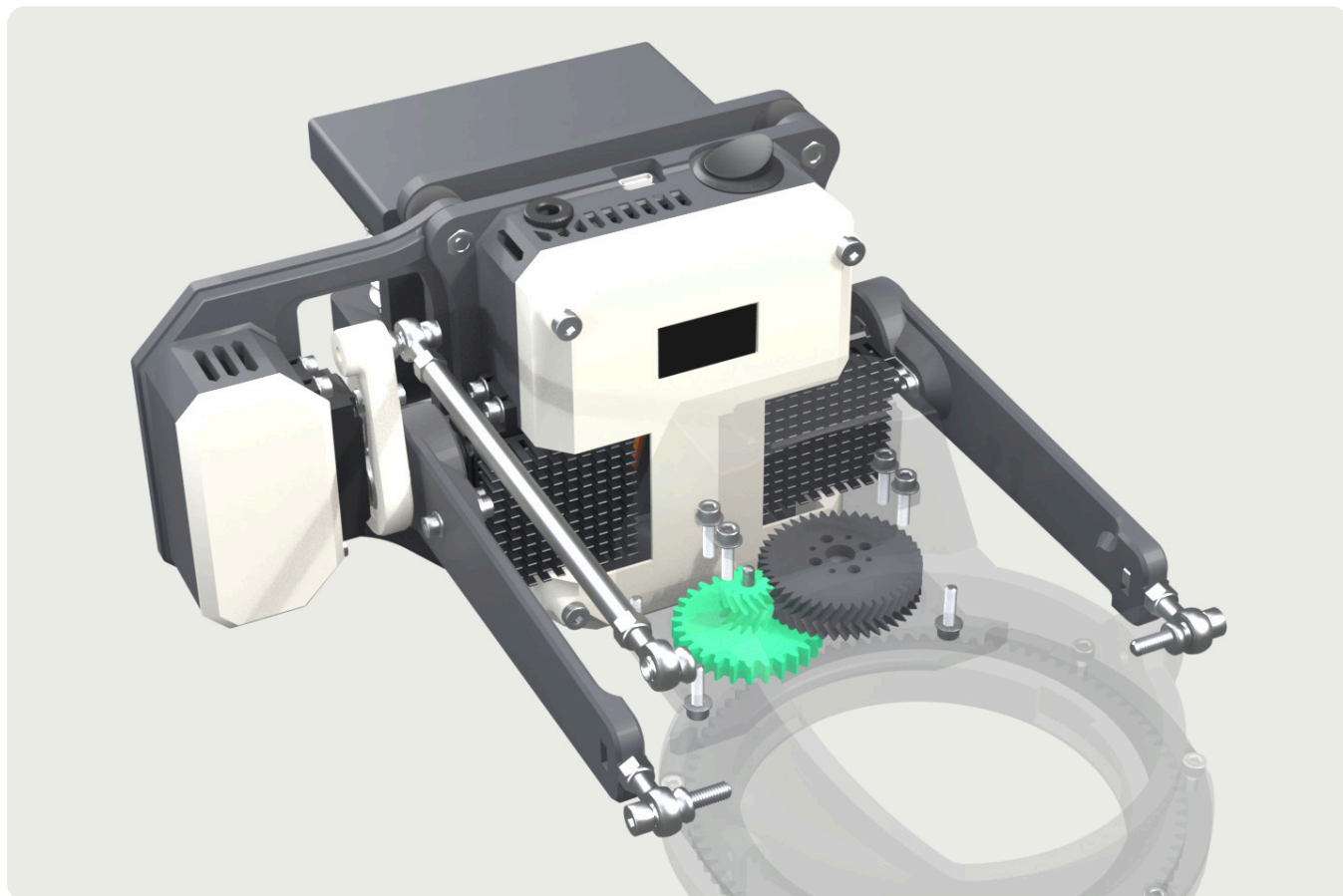


Replacing the exchange gear

T-wist4 · OSR2 / SR6 · VESPERA Edition



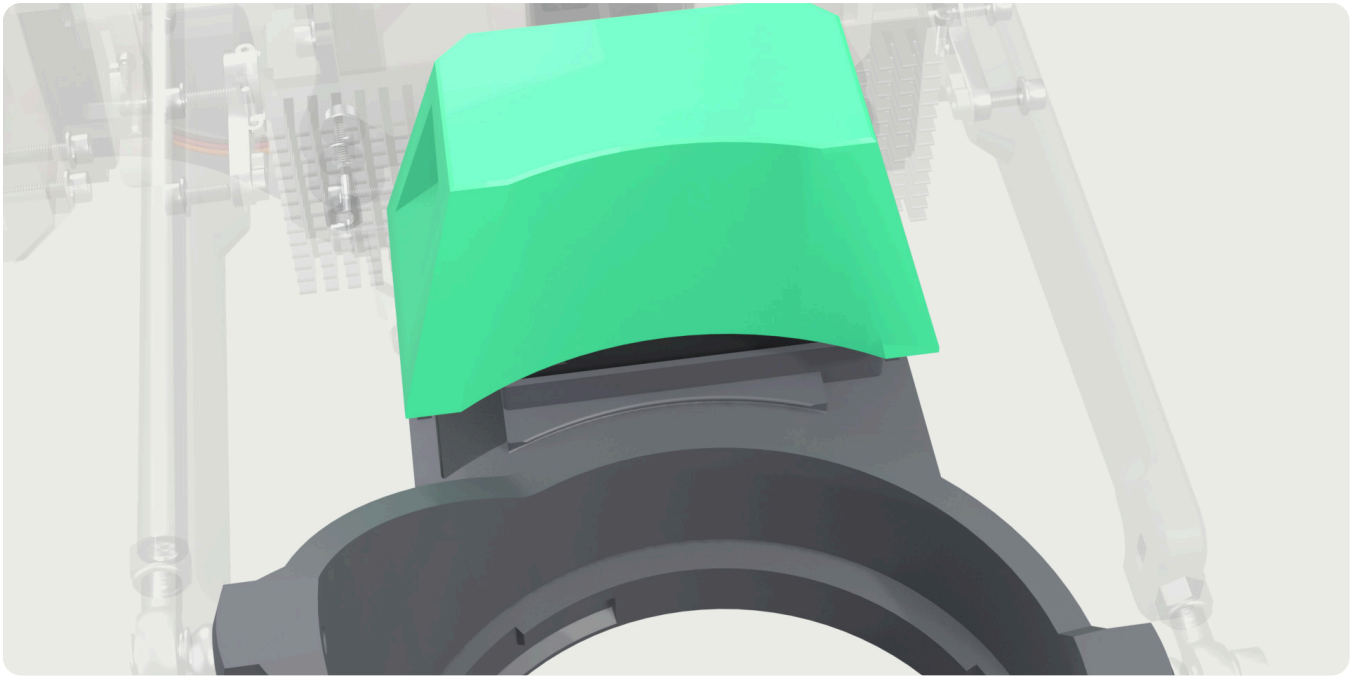
Before you start

- Switch the machine off and unplug it.
- A hex key for M3.
- The new exchange gear.

The two gears

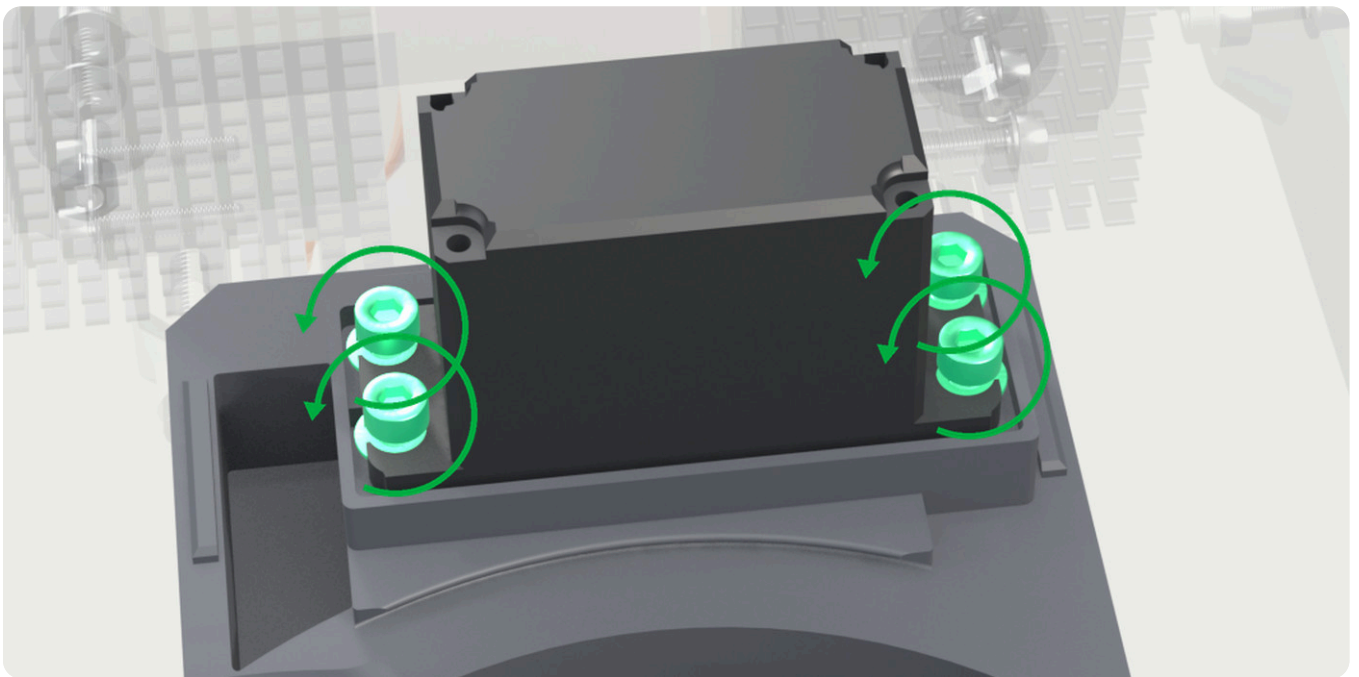
- **Exchange gear:** the smaller, stepped gear on the steel pin. This is the one you replace.
- **Drive gear:** the gear on the motor's shaft. It stays on the motor.

1 Pop off the twist lid



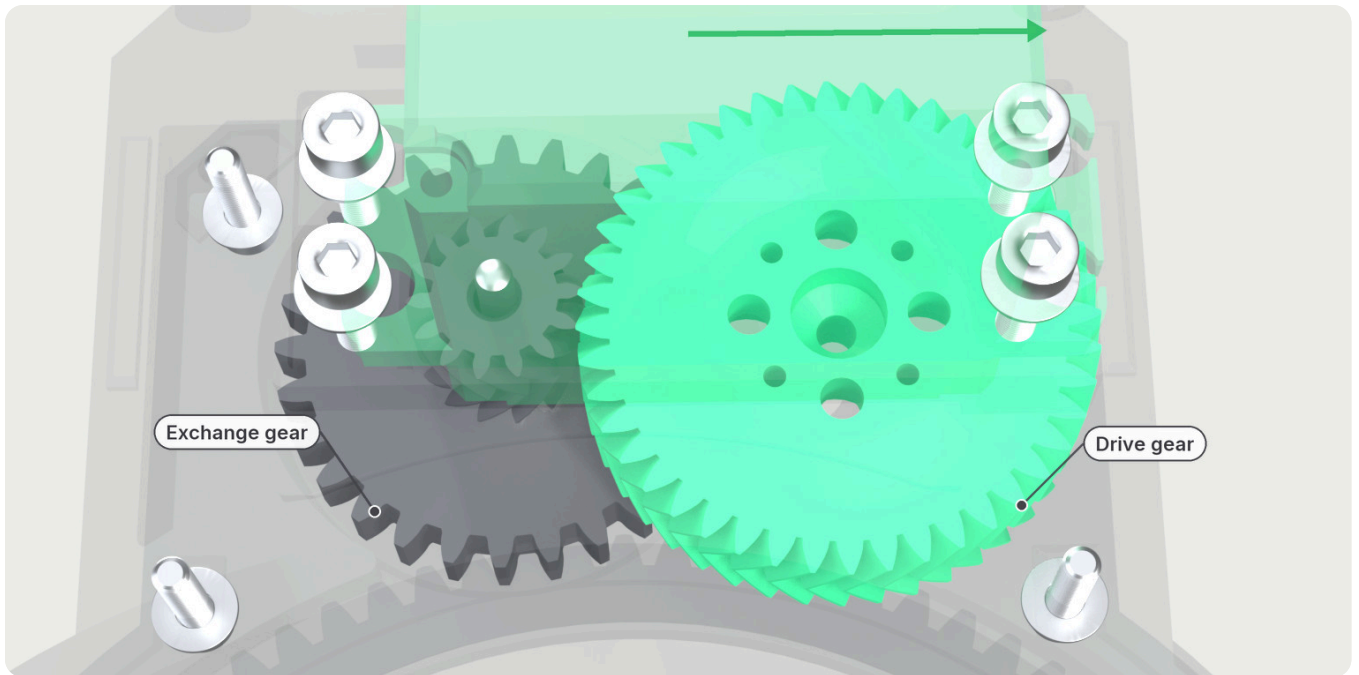
2 Loosen the 4 bolts

4× M3



Just loosen a little so it can wiggle.

3 Move the motor to the right



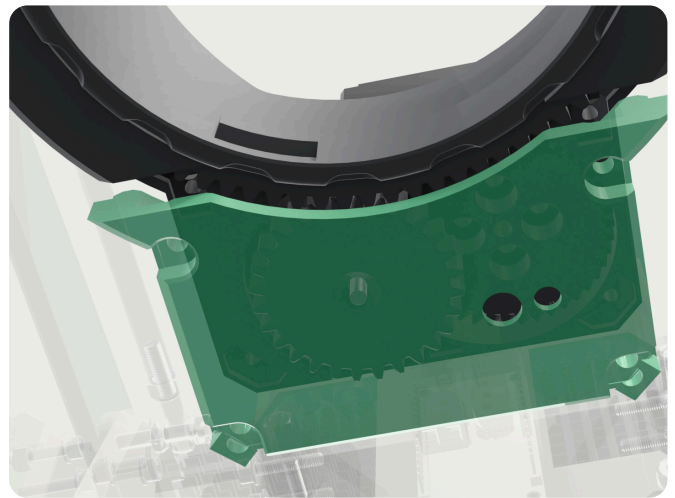
Facing it head on. The lip has a little clearance; this moves the drive gear out of mesh with the exchange gear.

4 Open the door

4× M3

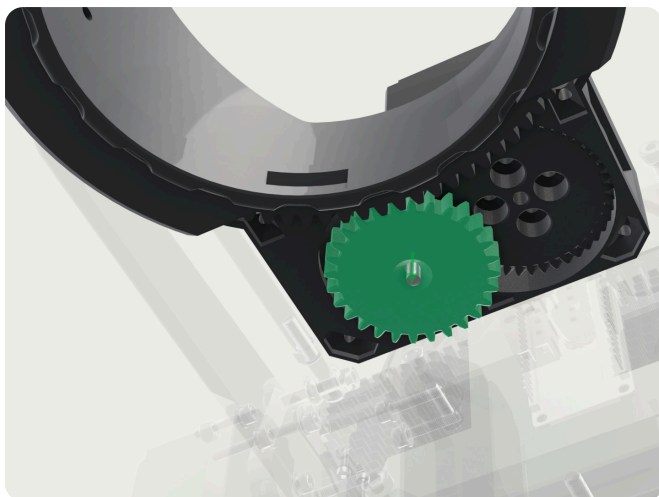


4 screws



Door off

- 5** Gently and firmly pull on the exchange gear until it gives.



The exchange gear



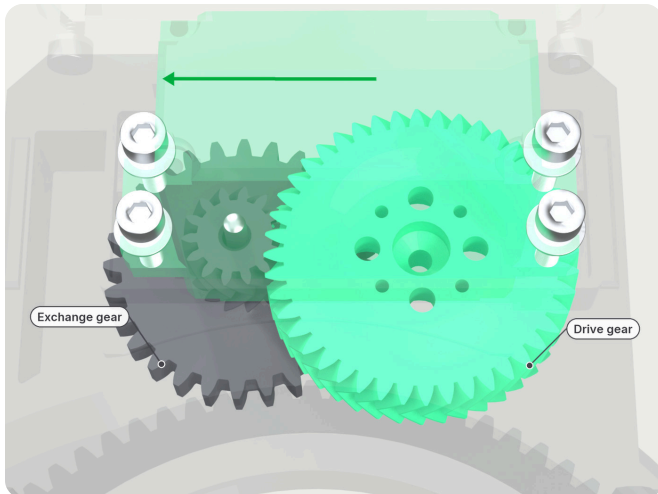
Off its pin

- 6** Replace it, with a hand firmly holding it down.

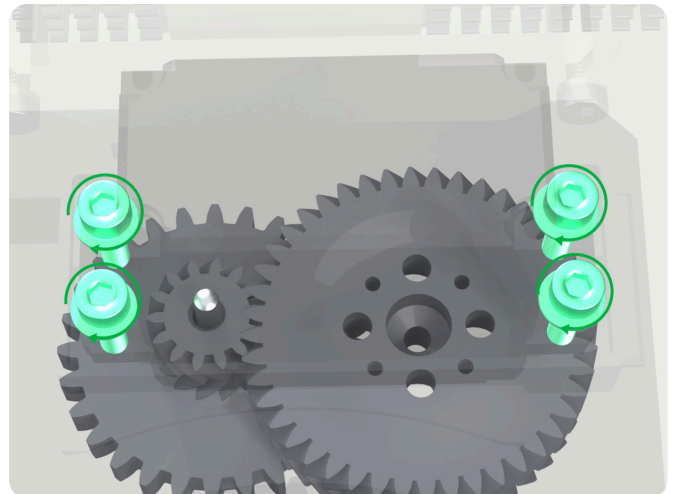


- 7** Move the motor with the drive gear tight against it, then tighten the bolts.

4× M3



Motor back, tight against it



Tighten the bolts

Then the twist lid goes back on.

- 8** Close the door

4× M3



Job done.