

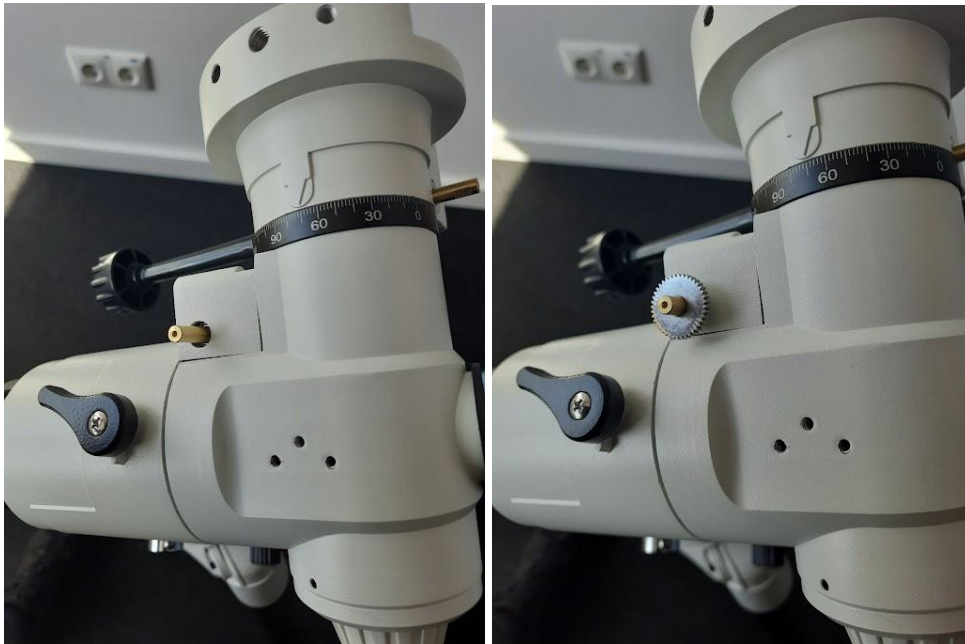
## Assembly of the Motorset (#64633) to the EQ-500 X Mount (#62783)

### Tools needed:

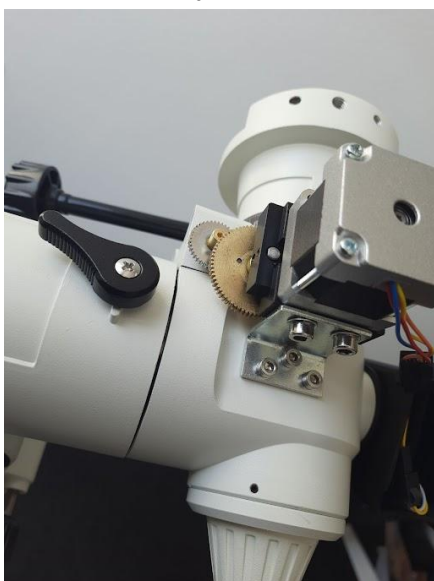
- hex key (size 1,5)
- hex key (size 3)
- hex key (size 5)
- phillips head screwdriver (PZ 1)

### Attaching the RA-Motor

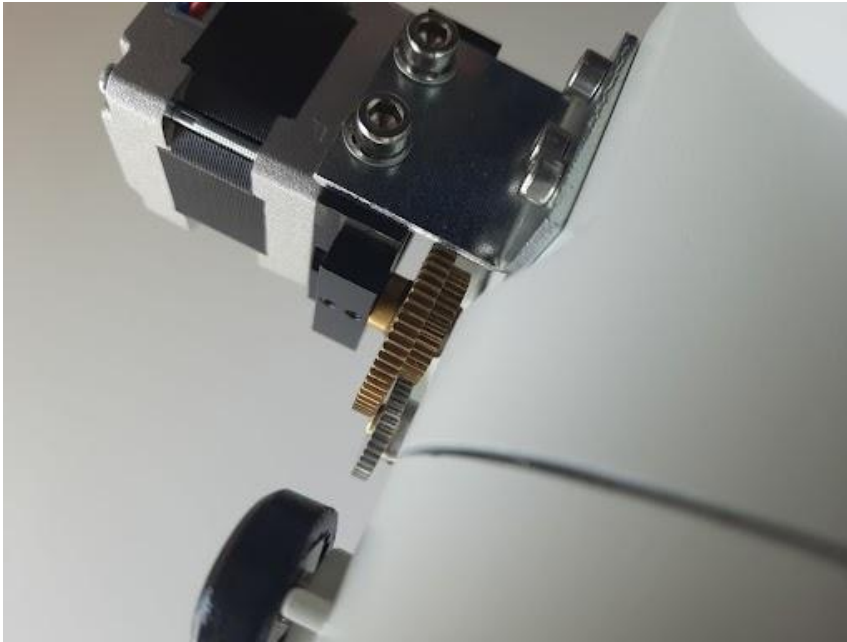
1.) Place the small gear wheel on the RA worm axis. Don't tighten it yet.



2.) Attach the RA-Motor on the 3 small holes near the RA worm axis. Don't tighten the screws yet.



3.) Adjust the position of the motor and gear wheel, to engage the gears with each other.



4.) Tighten the 3 screws of the RA Motor and the set screws at the small gear.



5.) Place the plastic cover over the motor, and attach it with the small black screws.



## Attaching the DEC-Motor

The process is almost identical as attaching the RA-Motor. Place the larger gear over the DEC worm axis. Use Two screws to attach the DEC-Motor to the DEC-Head. Follow the same steps as with the RA-Motor.

