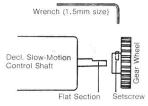
## Vixen Sky Sensor 2000 | 2000 PC

## HOW TO INSTALL MOTORS ON SP/SP-DX MOUNT

## INSTALLING THE DECL. MOTOR

Put the gear wheel onto the shaft and tighten the setscrew against the flat section of the shaft with the wrench (1.5mm size).

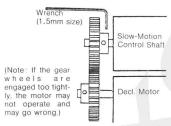


2 Remove a motor cover at the side of the gear wheel from the Decl. motor. Attach the Decl. motor to the motor bracket with the Decl. motor fixing bolt while setting the gear wheels to engage each other properly.

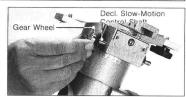
Tighten the Decl. motor fixing bolt with the wrench (5mm size).

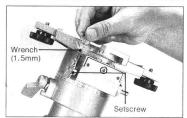
If the motor bracket of your SP mount is different from the above, refer to the right picture instead. Two bolts are to be used for fixing the Decl. motor.

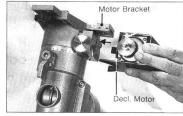
Tighten those bolts with the wrench.

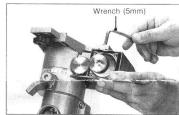


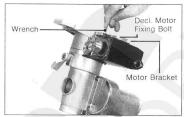
- 3Attach the motor cover to the Decl. motor by pushing it in.
- 4Stick the adhesive motor cord hook on the left lower side of the motor as shown the Deci. motor cord sideways. Connect the Decl. motor cord (grey colour) to the motor.









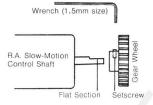


Motor Cover

Deci. Motor

**INSTALLING THE R.A. MOTOR** 

①Put the gear wheel onto the shaft and tighten the setscrew against the flat section of the shaft with the wrench (1.5mm size).



2Remove a motor cover at the side of the gear wheel from the R.A. motor by pulling it. Before attaching the motor to the mount. loosen the altitude adjustment screw, and turn the Decl. body upward so that the motor can be attached to the mount easily without bumping the R.A. clamp.

Put the R.A. motor onto the mount, and lightly tighten four R.A. motor setscrews on both sides.

Adjust the gear wheels to engage each other properly, and then tighten those setscrews tightly.

(Note: If the gear wheels are engaged too tightly, the motor may not operate and may go wrong )

3 Attach the motor cover to the R.A. motor by pushing it in.

