Click Xbus

Click ACRO/GYRO(AXIS)

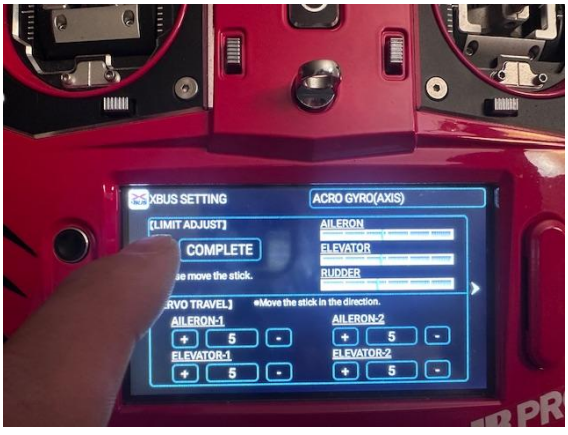
Assign gain channel as follow:

RUDD GAIN 9ch

AILE GAIN 10ch

ELEV GAIN 11ch

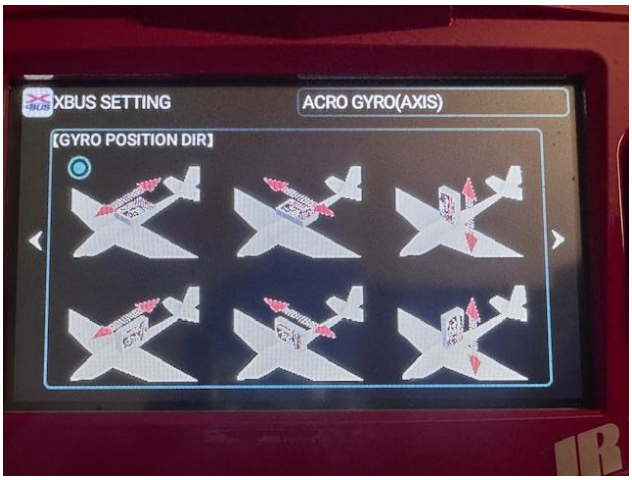
Slide the screen to the left then Click Start to set the end points. Move the gimbals as stick calibration, all the way to the end in all the directions.



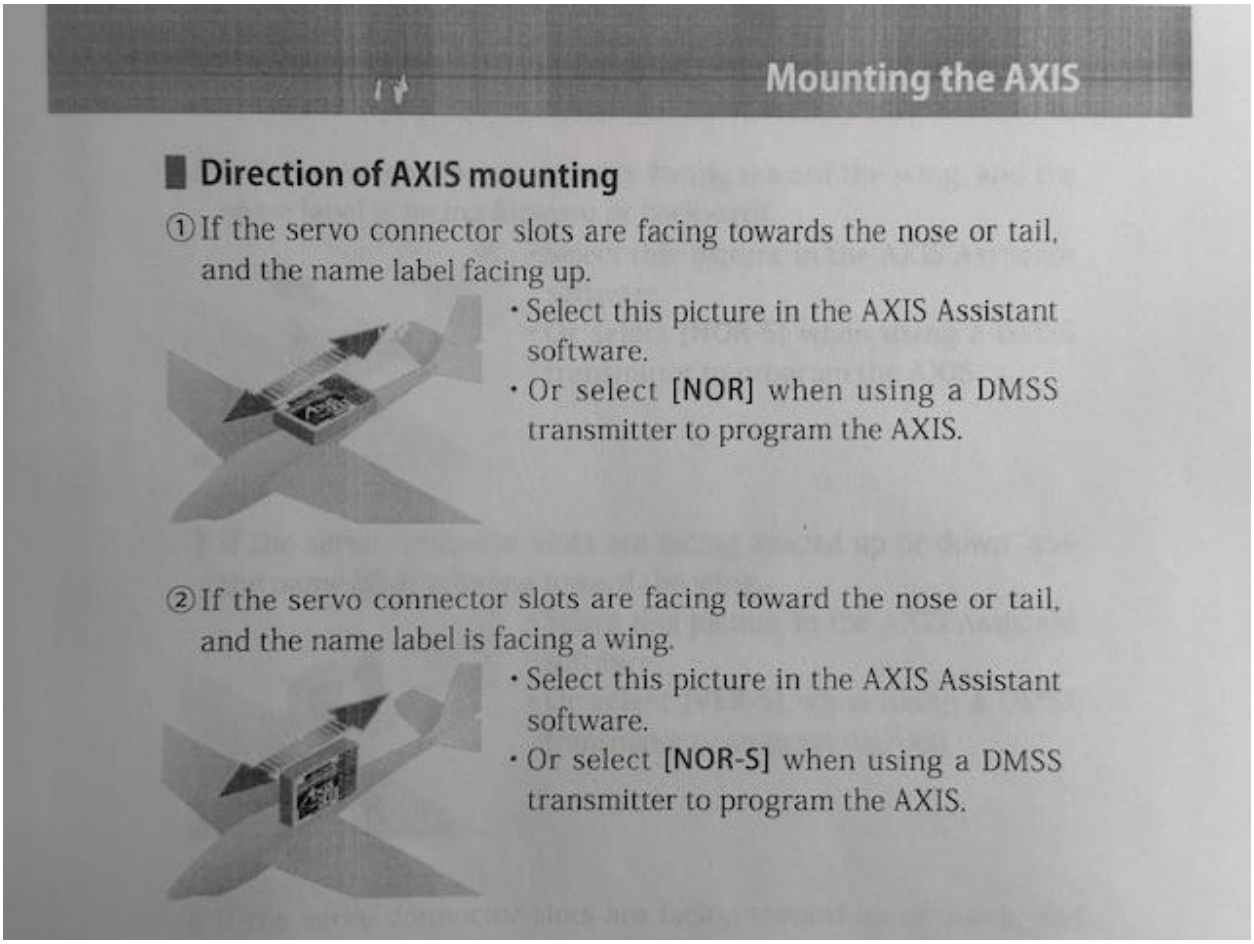
when you finish moving gimbals, hit COMPLETE.

Select wing type by hitting the screen. Default setting is NORMAL, however to make GYRO recognize the wing type, hit the other wing type and then hit the correct wing type. If the gyro did not recognize the wing type, please do it again.

When you choose the wing time, touch the icon of the wing style you wish. When you touch the wing icon, when gyro confirm the commend, the light will blink again. Please check the light on the gyro each time.



Please touch the icon on the screen as your gyro mounting position. Please make sure the gyro light, will blink when you make a change



Mounting the AXIS

Direction of AXIS mounting

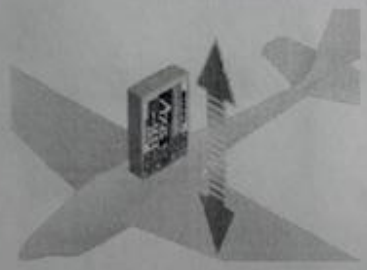
① If the servo connector slots are facing towards the nose or tail, and the name label facing up.

- Select this picture in the AXIS Assistant software.
- Or select [NOR] when using a DMSS transmitter to program the AXIS.

② If the servo connector slots are facing toward the nose or tail, and the name label is facing a wing.

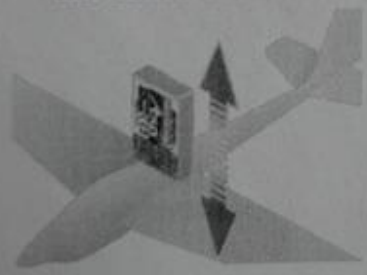
- Select this picture in the AXIS Assistant software.
- Or select [NOR-S] when using a DMSS transmitter to program the AXIS.

⑤ If the servo connector slots are facing toward up or down, and the name label is facing toward the wing.

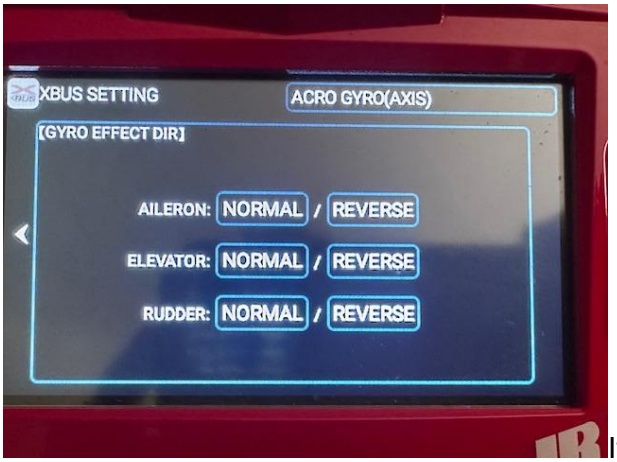


- Select this picture in the AXIS Assistant software.
- Or select [VER-S] when using a DMSS transmitter to program the AXIS.

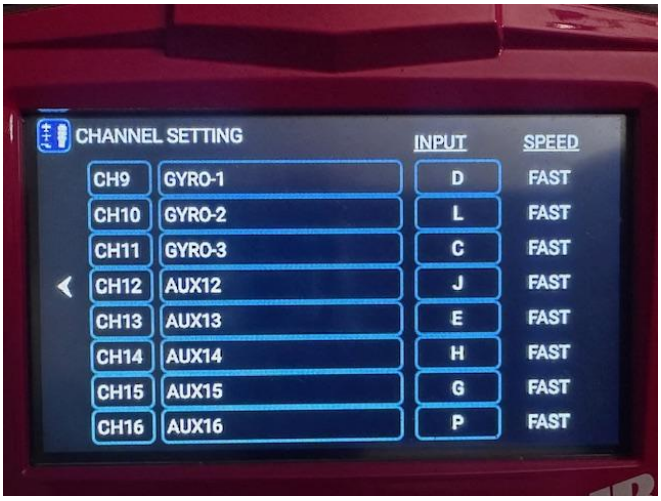
⑥ If the servo connector slots are facing toward up or down, and the name label is facing toward the nose or tail.



- Select this picture in the AXIS Assistant software.
- Or select [VER] when using a DMSS transmitter to program the AXIS.



If you need to change the direction of the gyro, here is the screen for it.

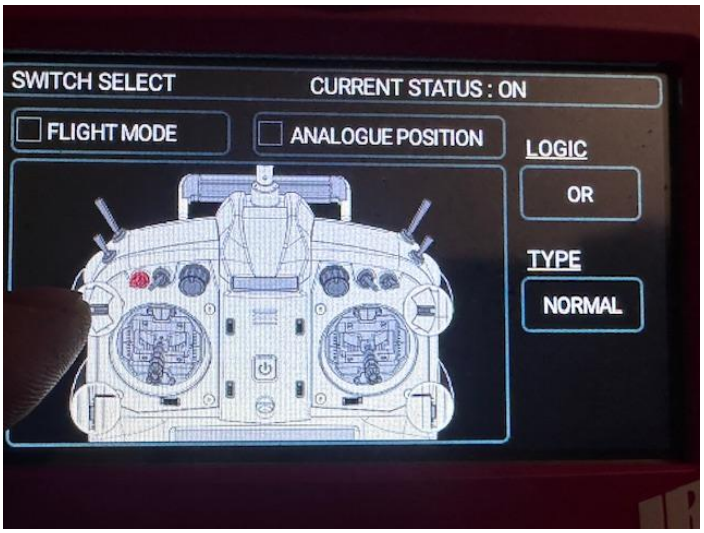


Since we assigned gyro channels to be Ch9,10, and 11, we will set the channels in Channnel Setting to be GYRO -1, 2, and 3 as pictures above.

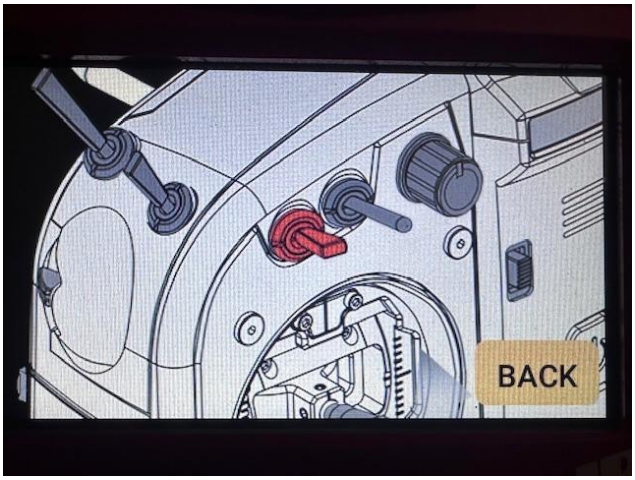
In Gyro Sense, you will need to assign the switch to select gyro modes.

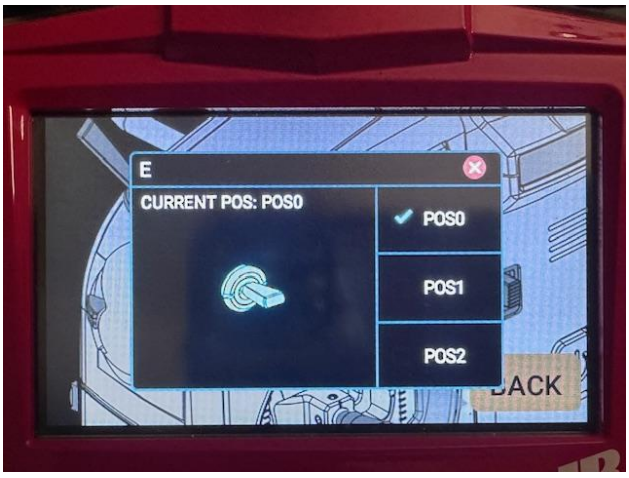
Click the icon

Click the switch icon on the top

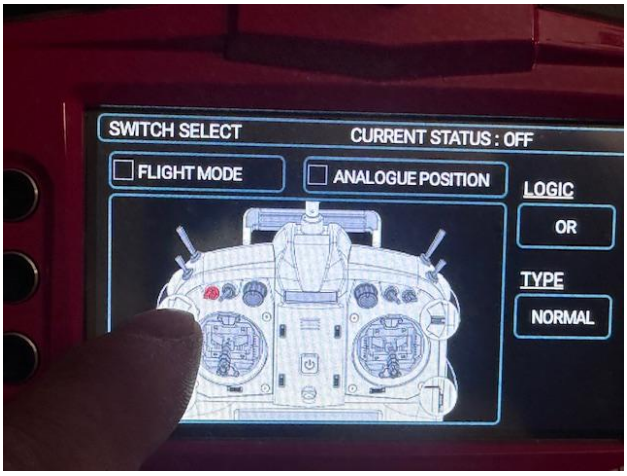


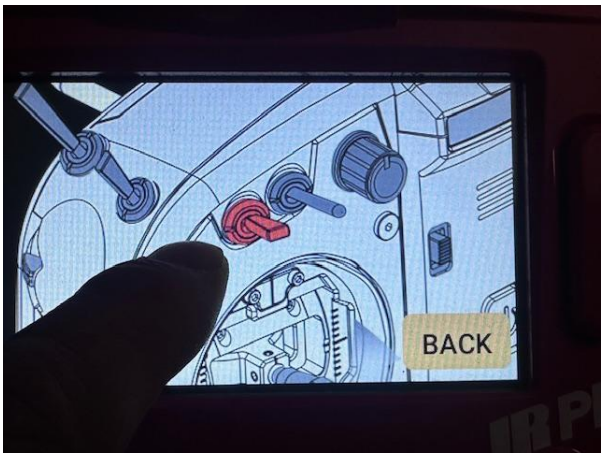
Select the switch you want to use, however at this moment, please make sure you “UNCHECK THE FLIGHT MODE.”

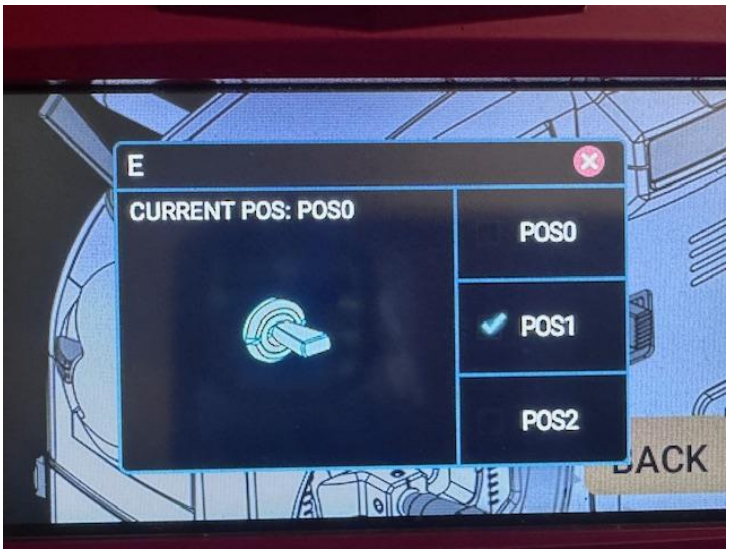




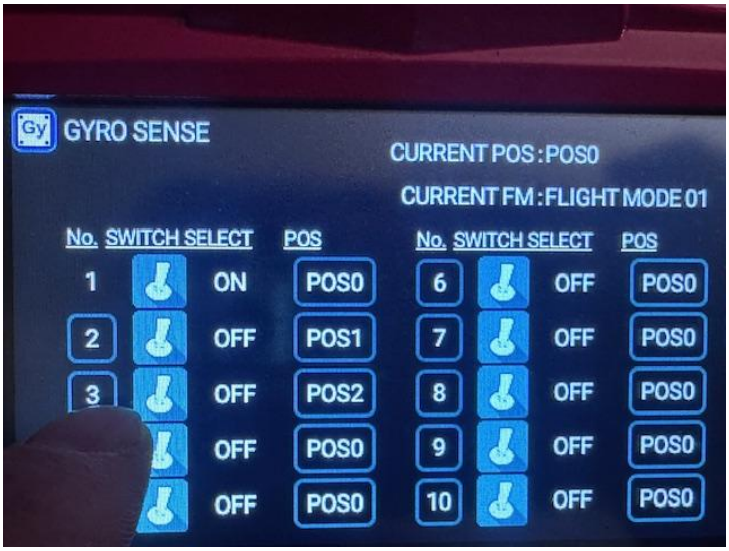
Please do the same for POS1

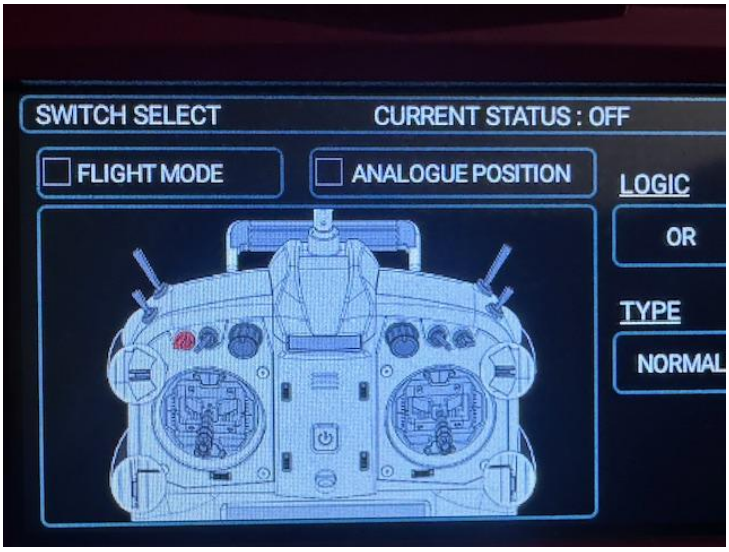


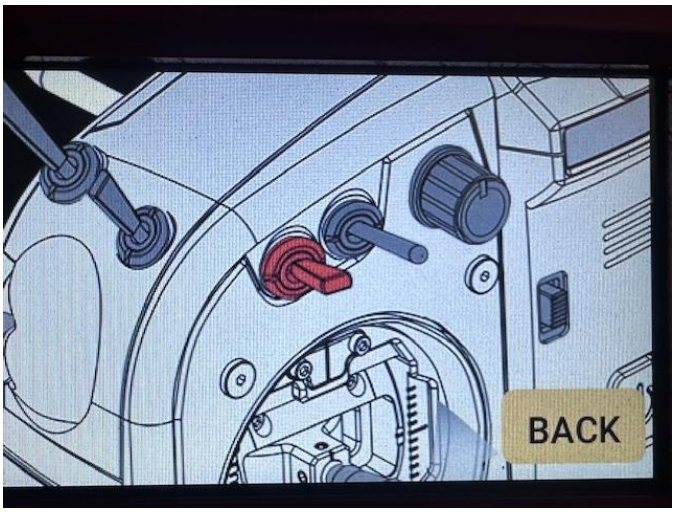


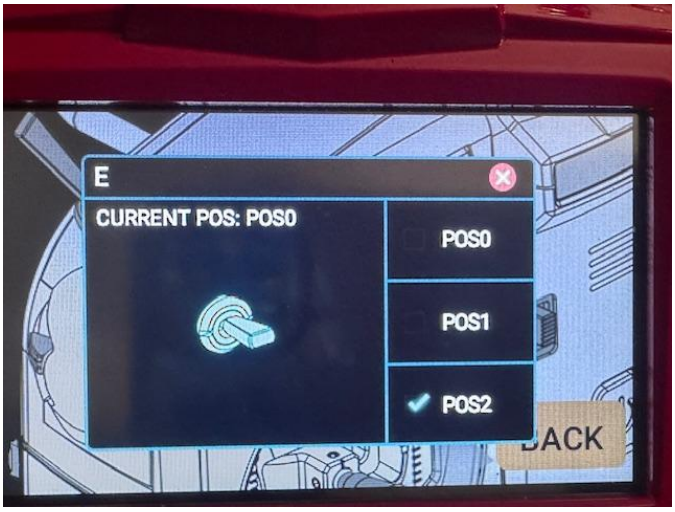


Do the same for POS2





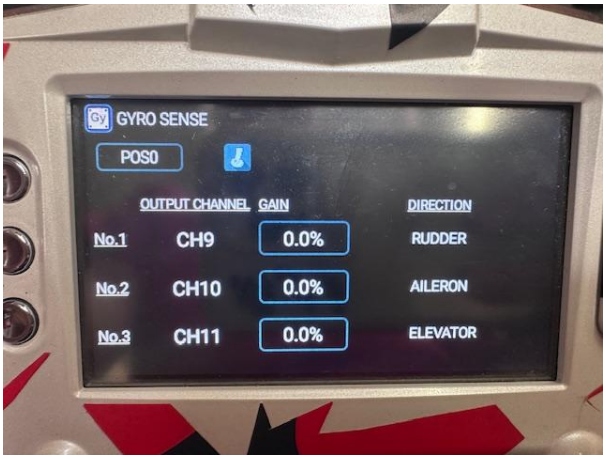

BACK


E
CURRENT POS: POS0
POS0
POS1
POS2
BACK

Sample Gyro Setting for testing before flight

There are two modes, dampening and heading lock.

you can choose “D” or “H” in the box next to the gain numbers.



POS0 needs to be 0% gain to have no Gyro, to set up airplane’s trim settings and such. Once you set the airplane, you may change the gains and mode to D or H, if you like.

Let’s set POS1 to be dampening mode

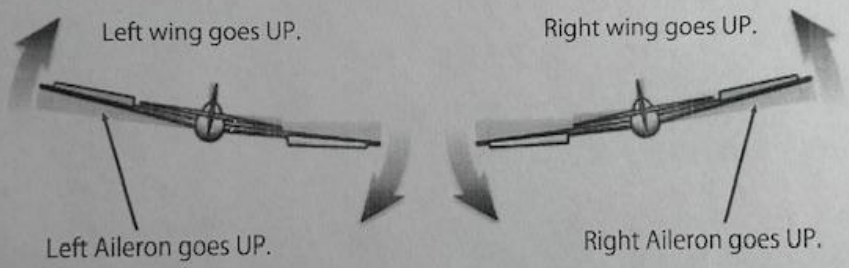
Let’s set POS2 to be heading lock mode

Everytime you made a change/adjust the setting of gyro, please have LIMIT ADJUST to make Gyro memorize the change.

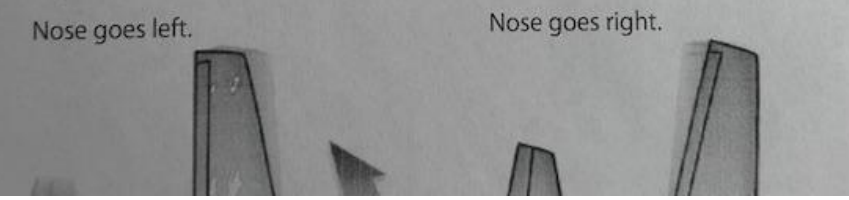
LIMIT ADJUST will make a confirmation of changes.

Confirming gyro direction

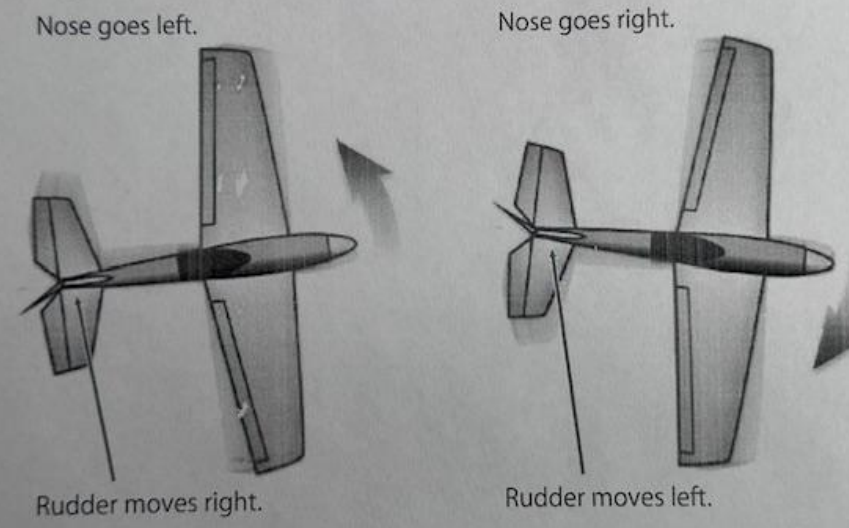
● Gyro direction for Aileron

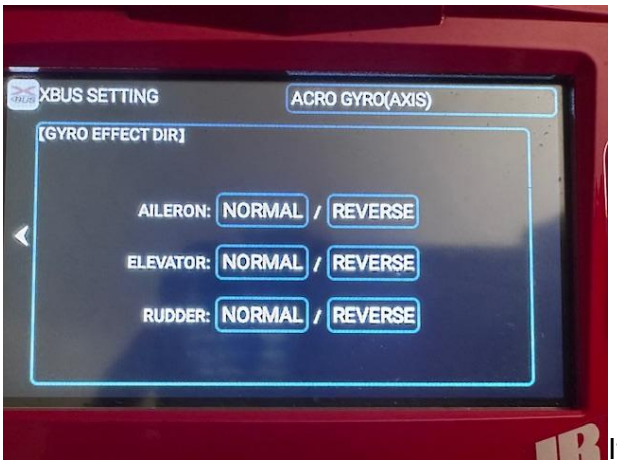


● Gyro direction for rudder



● Gyro direction for rudder





If you need to change the direction of the gyro, here is the screen for it.

Important note:

Everytime you made a change/adjust the setting of gyro, please have LIMIT ADJUST to make Gyro memorize the change.

LIMIT ADJUST will make a confirmation of changes.