

JR GYRO SYSTEM

THE MADE IN JAPAN SYSTEM FOR MODEL AIRCRAFT

JR GYRO SYSTEM NEJ-130 OPERATION MANUAL

WORDS TO JR GYRO SYSTEM USERS:

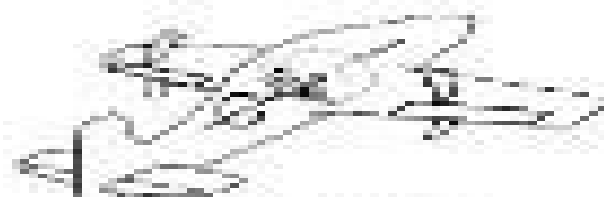
Thank you for your purchase of the JR Gyro System NEJ-130. NEJ-130, developed by a series concept as high performance NEJ-130BB Camo, is a popular type gyro for wide use. Single gain adjustment provides very smooth up to down roll adjustment of the high-performance JR Gyro and to ensure reliable operation, please read this manual carefully before use.

1 WHAT IS A GYRO SYSTEM?

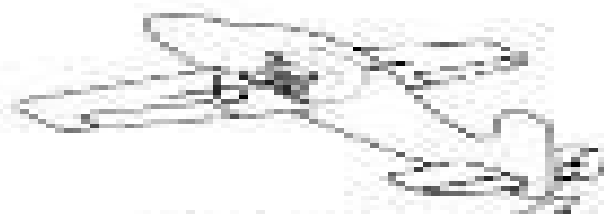
- The JR NEJ-130 is a gyro system known as a rate gyro, installed on the axis around which stabilization is required, and suppresses variations in the airplane's attitude around that axis.
- In the case of a helicopter, the gyro is installed on the rotor hub and it works as a yaw damper to suppress the effect of disturbance such as wind and counter-torque force around the yaw axis.
- The NEJ-130 is also suitable for use on a fixed wing aircraft, the most unstable axis being selected for installation. For example, it will act as a roll damper on the aileron (roll axis), a pitch damper on the elevator (pitch axis), or a yaw damper on the rudder (yaw axis).
- In a helicopter, it can be used not only as a yaw damper but also as a roll damper or a pitch damper. It is recommended that for each axis being illustrated in the figure below.



1 Yaw damper



2 Pitch damper



3 Roll damper

Jr Gyro Manual

Joacim Rocklöv



Jr Gyro Manual:

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web diagram a voltage stabilizer is a device which stabilizes the ac voltage and keeps it between 200v to 255v ac sometimes a variation of voltage or spikes appear on an ac line if we use a voltage stabilizer then the extra high voltages or low voltages can cause no problem to the appliances it

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web 2 servo system voltage stabilizer in this journal automatic voltage stabilizer consists of regulating unit and measuring unit fig 1 shown below are the block diagram and circuit diagram of the voltage stabilizer connected to an appliance or load the stabilizers sizes generally with its rating which is given in kva ro

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from the first circuit if you use a 12 0 12 transformer then use a 24v relay you can also check this circuit by connecting with a 0 12 transformer with a 12v relay use 500ma to 1 a transformer circuit diagram 2

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