Futaha.

R303FHS

3 Channel, HRS/PPM Auto Detection, Synthesized Receiver

Futaba R303FHS 3 Channel HRS/PPM Auto Detection Synthesized receiver is packed in this set.

*Specifications are subject to change without prior notice.

R303FHS RATINGS

- Receiving frequency: (Refer to the package.)
- Intermediate freq.: 455kHz
- Power supply: 6.0V(Nicd 5 cells)
- Current drain: Approx. 95mA
- Size: 27.6x39.5x14.5mm (1.09x1.56x0.57in.)
- Weight: 17g (0.60oz.)

Frequency Dials Antenna

Output/Battery Connector

"1": CH1 output "2": CH2 output

"3": CH3 output

"B/C": Power Supply/DSC input

First Diait of channel No.

Second Digit of channel No.

▲ CAUTION

For Analog Servo Users:

Please make sure that the transmitter's modulation is set to "PPM".

Otherwise, the servo may result in break-down or cause some improper operation.

Operation with H.R.S mode;

When use H.R.S mode always use following conditions.

Servo; 6V type Digital Servo only

Power supply; 6V Nicd battery Transmitter setting; "HRS" mode

If the conditions are different. control is impossible. And Fail Safe Unit (FSU) is not available.

WARNING

Always use only genuine Futaba transmitters.

Futaba will not be responsible for problems caused by the use of other than Futaba genuine parts. Use the parts specified in the instruction manual and catalog.

INSTRUCTIONS

- To install the Synthesized Receiver, make sure the power switch is in the "off" position.
- With the supplied plastic screwdriver, carefully turn the slots in each dial corresponding to the channel number you wish to receive.
- Change or select the channel of the transmitter to match the channel you have selected.
- Turn on the transmitter first and then turn on the receiver.
- To make sure everything is working properly it is advised that you perform a range test with the transmitter antenna shortest position. If you have confirmed that everything is working properly, then please extend the transmitter antenna completely when running your models.

Operating Precautions; Once the R303FHS detect PPM mode or HRS mode, the detected mode is locked as long as the power is ON. When need to change the mode, please cycle power. Changing frequency-CH also needs same operation as above.