



Instruction Manual

**Transmitter DTS-3**



**Receiver DRS-3**



## **DRAGON** DTS-3

The Dragon DTS-3 transmitter is an advanced 2.4 GHz radio-system with clear settings which are easy to tune. The transmitter is pre-tested, checked for proper functioning, and pre-set with default, to operate the car. In case you want to change any setting then follow the instruction in the manual. Read very carefully before making changes.



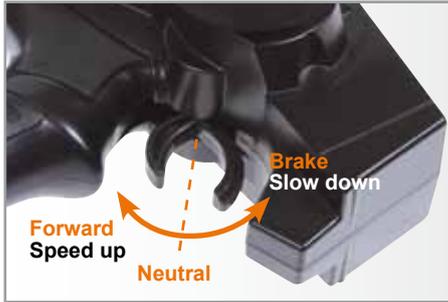
## INSTALL THE BATTERIES

- 1) Remove the battery cover carefully.
- 2) Place 4 x AA size batteries inside, check the right + and - position.  
Please replace or re-charge batteries when the power indicator blinks or buzzer beeps.

## TRANSMITTER ADJUSTMENT

### A. Throttle trigger

- 1) Push the trigger forward to slow down or brake.
- 2) Pull the trigger backward to accelerate.



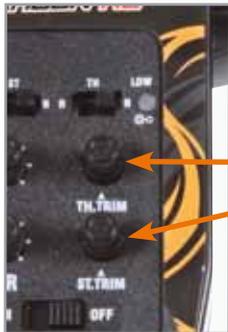
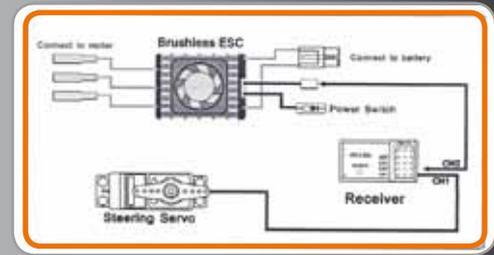
### B. STEERING WHEEL

Neutral - Left - Right

Turn the steering wheel to the left or right to let the car turn left or right.

#### Steering Trim:

If the front wheels don't align straight, use the steering trim to adjust.



## TRIMMING

**Throttle Trim:** Trim the throttle servo slightly when the trigger is at the neutral position.

**Steering Trim:** If the front wheels do not align straight, use the steering trim to adjust.

## ATTENTION

- Keep the transmitter and receiver 40cm apart when operating.
- Warning: The (binding) pin header cannot connect to the power source.
- Use the REV switches to reverse the steering or throttle operating direction

- Transmitter DTS-3 #210013
- Receiver DRS-3 #210014

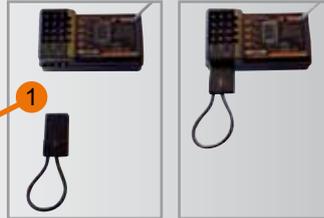
## OPERATING PROCEDURE

### Before operation:

- 1) Connect the battery
- 2) Turn on the transmitter
- 3) Turn on the receiver

### After operation:

- 1) Turn of the receiver
- 2) Turn off the radio
- 3) Disconnect the battery cables



## BINDING THE TRANSMITTER AND RECEIVER

- 1 Connect the receiver to the power source and then connect the Bind Connector to the 'pair' pin header on the side of the receiver. The LED-light on the receiver should start flashing rapidly.
- 2 Switch on the transmitter, and then pull the Bind Connector out of the receiver.
- 3 The LED-light on the receiver should become solid. Binding of the transmitter and receiver is then successful. If not then repeat the above steps carefully.
- 4 Store the Bind Connector carefully for future use.

## FAIL SAFE FUNCTION SETTING

Turn on the transmitter and receiver. Insert the Bind Connector (included with the radio-set) to fail safe position on receiver as in the diagram. Red LED-light flashes twice and becomes solid. Setting is successful. Remove the pin header after setting before use.