

INSTRUCTION MANUAL




T3PG

FOR SAFETY

To ensure safe use, observe the following precautions.

MEANING OF SPECIAL MARKINGS

Pay special attention to the safety at the parts of this manual that are indicated by the following marks.

Mark	Meaning
 DANGER	Procedures which may lead to a dangerous condition and cause death or serious injury to the user if not carried out properly.
 WARNING	Procedures which may lead to a dangerous condition or cause death or serious injury to the user if not carried out properly, or procedures where the probability of superficial injury or physical damage is high.
 CAUTION	Procedures where the possibility of serious injury to the user is small, but there is a danger of injury, or physical damage, if not carried out properly.

Symbol:  ; Prohibited  ; Mandatory

FCC Compliance Statements:

Caution!

Any adjustment or modification to the device not expressly authorized by the party responsible for compliance could result in a violation of the FCC Rules and void the users authority to operate the equipment.

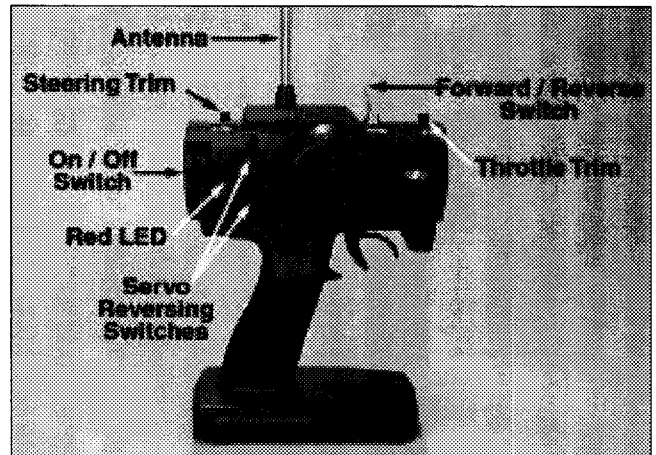
RADIO SETUP



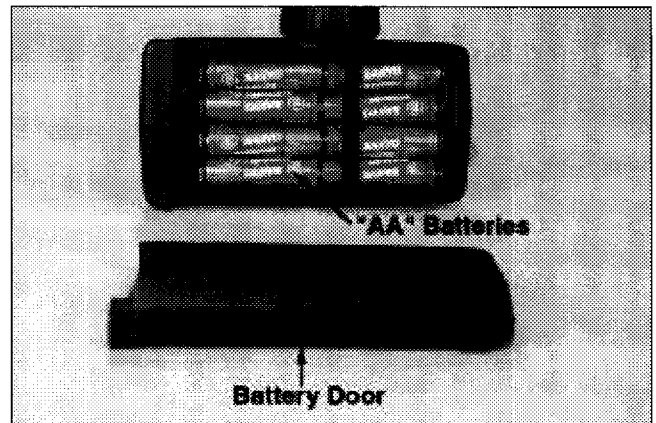
- ❑ 6. Remove the receiver battery holder from the radio box. Install (4) "AA" batteries (included) into the battery holder in the configuration molded into the battery holder.



- ❑ 7. Cut a piece of foam the size of the radio box and place it in the bottom for all of the equipment to set on. Re-install the receiver battery into the radio box. Note the placement of the receiver battery in the box. Make sure that the receiver switch is in the "off" position. Plug the connector on the receiver battery into the socket on the receiver switch. Wrap the receiver with the included foam rubber (if desired, secure with a rubber band, not included) to help reduce possible radio interference from vibration.



- ❑ 8. Remove the transmitter antenna from the holder and screw it into the hole on top of the transmitter. Give the transmitter antenna a light tug to make sure it is threaded on properly.



- ❑ 9. Slide open the battery door on the bottom of the transmitter. Place 8 "AA" batteries (included) into the holder in the configuration molded into the plastic on the battery holder. Re-install the battery door.

- ❑ 10. Turn on the transmitter using the switch on the side (see photo with step 8). The red light on the side of the transmitter should light up. If there is no light on, turn the transmitter off and check to ensure that the batteries are making contact with the contacts on the inside of the battery compartment. Make sure the batteries are installed correctly. Turn the transmitter on and check for the red indicator light. If the red light appears, turn off the transmitter. If the red light flashes, the batteries are low and need to be replaced.

- ❑ 11. Fine-tuning adjustments can be made to the throttle and steering by using the trim adjustment knobs located on the top of the radio. The trim adjustment knobs are used to center the steering and to adjust the idle/brake of the Thunder Quake. The servo reversing switches are used when the servo moves in the opposite direction desired when input is given to the transmitter. If you pull the throttle trigger back and the brakes are applied the throttle-reversing switch needs to be switched.

Frequency, Channel No. Flag Color For U.S.A.

26-27 MHz-Aircraft/car/boat

Color
Brown
Red
Orange
Yellow
Green
Blue

26.995
27.045
27.095
27.145
27.195
27.255

72MHz-Aircraft only

72.010	11	72.210	21	72.410	31
72.030	12	72.230	22	72.430	32
72.050	13	72.250	23	72.450	33
72.070	14	72.270	24	72.470	34
72.090	15	72.290	25	72.490	35
72.110	16	72.310	26	72.510	36
72.130	17	72.330	27	72.530	37
72.150	18	72.350	28	72.550	38
72.170	19	72.370	29	72.570	39
72.190	20	72.390	30	72.590	40

50/53 MHz-Aircraft/car/boat-Fcc Amature Licence required (2 and 3 channels not produced on these frequencies).

Channel No.	Color
50.800	Black-Brown
50.820	Black-Red
50.840	Black-Orange
50.860	Black-Yellow
50.880	Black-Green
50.900	Black-Blue
50.920	Black-Violet
50.940	Black-Gray
50.960	
50.980	
53.100	Black-Brown
53.200	Black-Red
53.300	Black-Orange
53.400	Black-Yellow
53.500	Black-Green
53.600	Black-Blue
53.700	Black-Violet
53.800	Black-Gray

72.610	41	72.810	51
72.630	42	72.830	52
72.650	43	72.850	53
72.670	44	72.870	54
72.690	45	72.890	55
72.710	46	72.910	56
72.730	47	72.930	57
72.750	48	72.950	58
72.770	49	72.970	59
72.790	50	72.990	60

75 MHz-Car/boat only

75.410	61	75.610	71	75.810	81
75.430	62	75.630	72	75.830	82
75.450	63	75.650	73	75.850	83
75.470	64	75.670	74	75.870	84
75.490	65	75.690	75	75.890	85
75.510	66	75.710	76	75.910	86
75.530	67	75.730	77	75.930	87
75.550	68	75.750	78	75.950	88
75.570	69	75.770	79	75.970	89
75.590	70	75.790	80	75.990	90