

# 0707 LEOPARD 2A5-2.4G Remote Control Tank Instruction Manual



Hobbyengine Model Limited

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Website: [www.hobbyengine.com.hk](http://www.hobbyengine.com.hk)

## PRODUCT FEATURES:

On scale TANK model with 2.4G Radio control system.  
Hidden antenna on TANK & remote controller.  
Individual movement.  
Shooting bb.  
Fire while on the move or stationary.  
Cannon move up and down with machine gun sound.  
Can be upgrade to independent Infrared shooting system.  
Turret turn left & right 270 degrees freely.  
Body spin 360 degrees freely.  
Precision tank track.  
Climb up to 30 degrees.  
Individual track control.  
Individual suspension.

## TROUBLE SHOOTING

1. Check the battery connection on remote controller or replace with new battery.
2. Check the battery connection inside tank battery compartment or recharge battery.
3. Repeat matching procedure by switching remote and tank on again. Press the matching button.
4. Contact us at our Email: [info@hobbyengine.com.hk](mailto:info@hobbyengine.com.hk)

\* The products can be used on the sand or mud, but do not put sand from the top of the products

## SAFETY

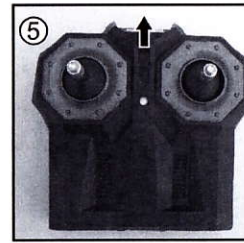
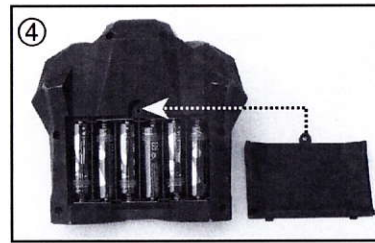
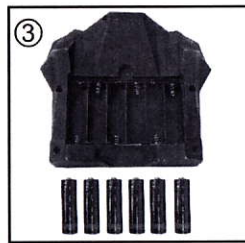
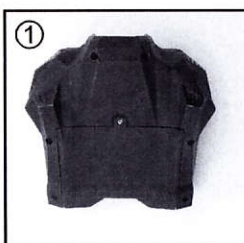
1. Operation temperature 5°C-38°C
2. Recharge battery ONLY with charger included in packing.

## INCLUDED

1. LEOPARD 2A5 .....	1
2. 2.4g Digital Radio Controller.....	1
3. 7.2v X 800mah Rechargeable Battery.....	1
4. D.C 9v, 200mA, 1.8VA Charger.....	1
5. Dia. 6.0MM BB bullet.....	10

## INSTALL BATTERY TO REMOTE CONTROL

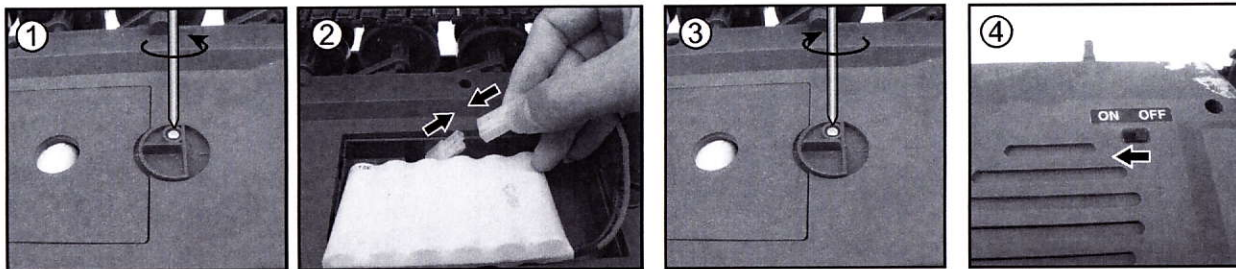
1. Turn screw anti-clockwise on battery door to open. 2
2. Install batteries follow polarities crafted inside battery compartment. 3
3. Cover the battery door and tighten the screw clockwise. 4
4. Push the slide switch on front panel to "ON" mark. A red led below will be illuminate to show installation was activated.



## INSTALL BATTERY ON TANK

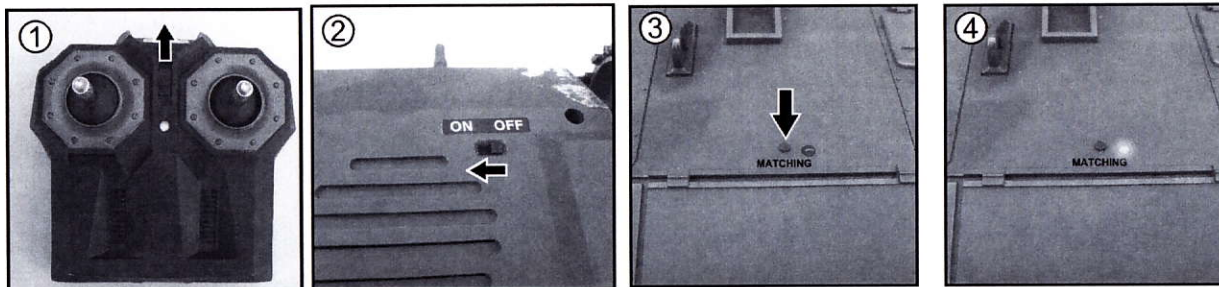
1. Turn screw anti-clockwise on battery door under tank to open.
2. Plug with fully charged battery pack on socket in battery compartment.
3. Cover the battery door and tighten the screw clockwise.
4. Activate tank by sliding switch to "ON"

REMARKS: Charge the battery pack 6 hours for the first time, 4 hours from 2<sup>nd</sup> time.



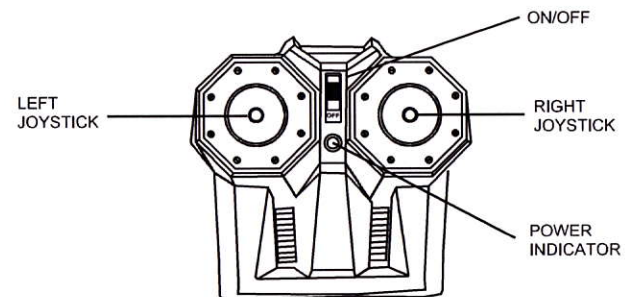
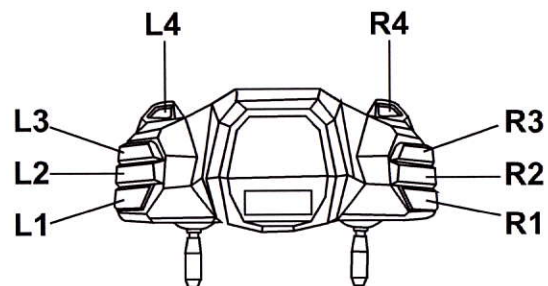
## MATCH THE REMOTE CONTROLLER TO THE TANK

1. Slide remote controller power switch to "ON". LED luminated to Red.
2. Slide tank power switch to "ON".
3. Press "MATCHING" button on top deck of tank. The LED on side will be flashed for 5 seconds.
4. LED stop flashing, the tank is already matched with controller and ready for battle.





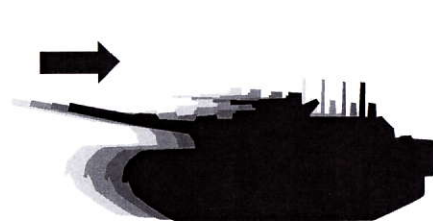
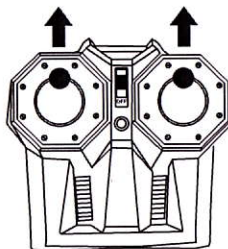
## 2.4G REMOTE CONTROLLER BUTTON MAP



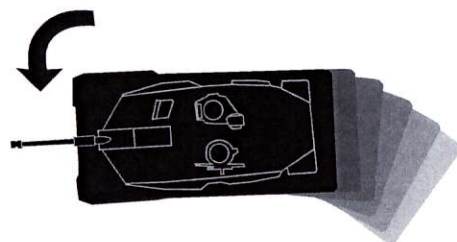
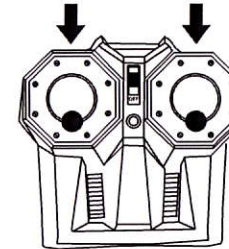
### MOTION CONTROL



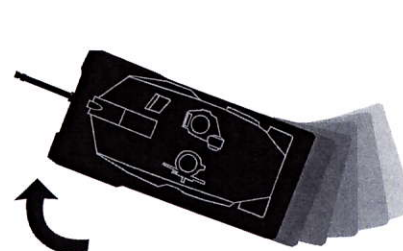
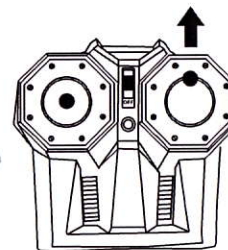
Forward by pushing both joystick to the front.



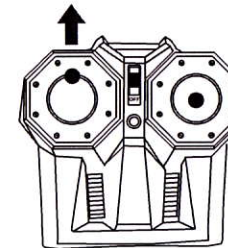
Backward by pushing both joystick to the back.

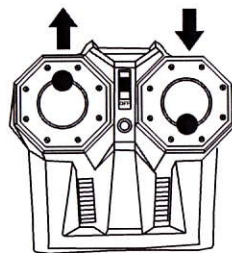
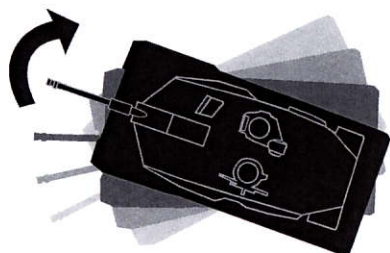


Left turn by pushing left joystick to front.

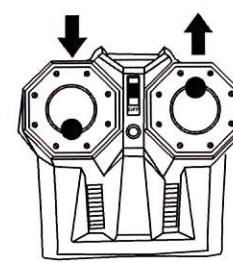
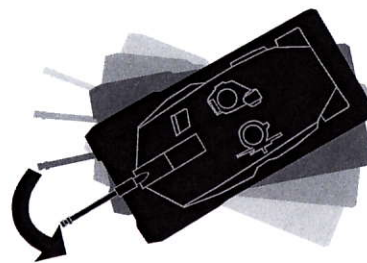


Right turn by pushing right joystick to front.

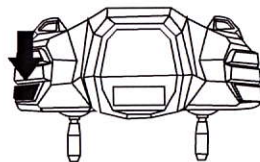
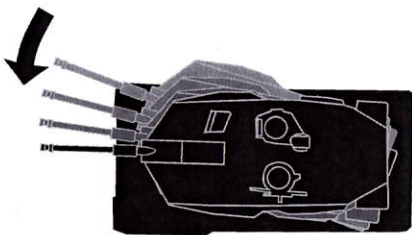




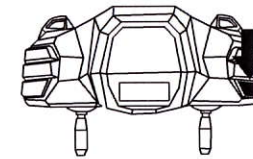
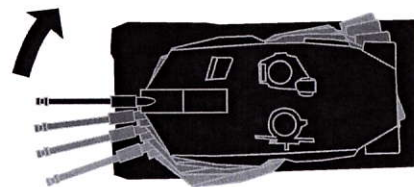
Left spin by pushing left joystick to front and right joystick to back.



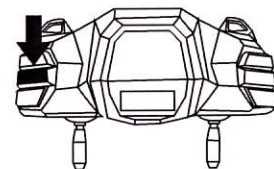
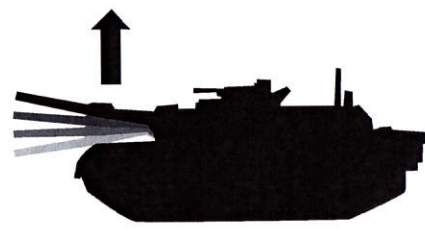
Right spin by pushing right joystick to front and left joystick to back.



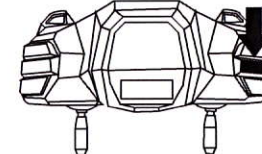
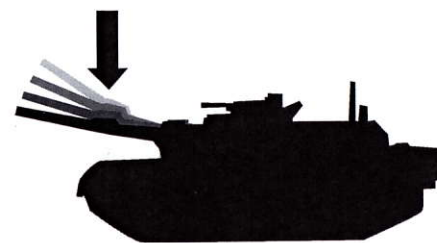
Turret left turn by pressing (L1) button.



Turret right turn by pressing (R1 ) button.



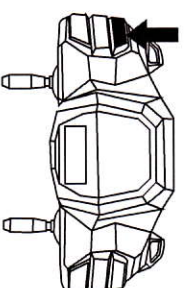
Cannon tilt up by pressing (L2) button.



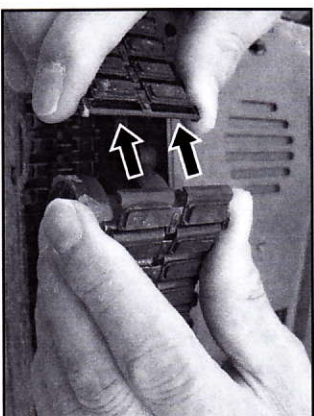
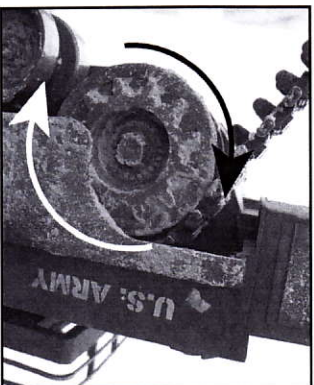
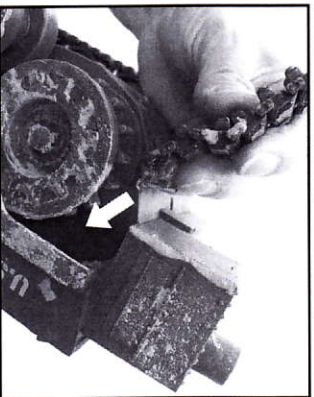
Cannon tilt down by pressing (R2) button.



Fire by pressing (L3) button.



## RE-ASSEMBLE THE CONVEYER



## LOADING BULLETS

