

# **TG643 REMOTE CONTROL EXCAVATOR**

User Manual



This toy contains small parts that could be a choking hazard. Small Children under 6 years old should be closely supervised while playing with this toy.

CONGRATULATIONS!! YOU ARE NOW THE OWNER OF THE EXCAVATOR.

PLEASE READ AND FOLLOW THESE INSTRUCTIONS AT ALL TIMES FOR OPTIMUM ENJOYMENT.

English	p 1
Deutsch	p 8
Francais	p 15
Italiano	p 22

p 29

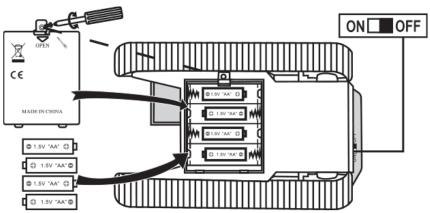
Español

# **ENGLISH MANUAL - CONTENTS**

IMPORTANT INFORMATION  1.1 Excavator Battery Installation	3
1.2 Remote Battery Installation	3
OPERATING INSTRUCTIONS	
2.1 Controlling Excavator	4
2.2 Controlling Excavator Continued	5
2.3 Troubleshooting	6
WARRANTY 3.1 Warranty Information	. 7
	1.1 Excavator Battery Installation 1.2 Remote Battery Installation  OPERATING INSTRUCTIONS 2.1 Controlling Excavator 2.2 Controlling Excavator Continued 2.3 Troubleshooting

### 1. IMPORTANT INFORMATION

### 1.1 Excavator Battery Installation

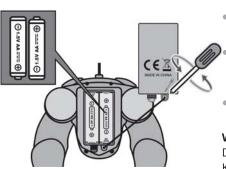


Requires 4x AA Batteries (Included)

- Turn the Excavator over so that you can gain access to the underside of the vehicle.
- Making sure that the Power switch is in the OFF position, remove the screw from the battery cover and remove the battery compartment cover.
- Insert 4x AA batteries (supplied) into the battery compartment observing the correct polarity as indicated.
- Re-fit the battery cover and secure with the screw.

(Warning - Remove the batteries if the Excavator is not going to be used for a long time.)

## 1.2 Remote Battery Installation



Requires 2x AA Batteries (Included)

- The battery compartment is located on the underside of the controller.
- Remove the screw from the battery cover and remove the battery compartment cover.
  - Insert 2 AA batteries (supplied) into the battery compartment observing the correct polarity as shown.
- Re-fit the battery cover and secure with the screw.

#### WARNING

Do not mix old and new batteries. Keep batteries away from small children. Do not short-circuit batteries or dispose of in a fire. Remove the batteries if the Excavator is not going to be used for a long time.

## 2. OPERATING INSTRUCTIONS

## 2.1 Controlling the Excavator





- Load the batteries in the controller and Excavator.
- Switch on the power of the controller and Excavator.





- Press the Left and Right Stick on the controller Forwards.
- The Excavator will move Forward.





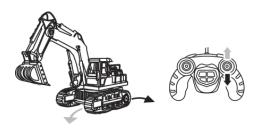
- Press the Left and Right Stick on the controller Backwards.
- The Excavator will move Backward.





- Press the Left Stick on the controller Forwards or Backwards.
- The Excavators right tracks will rotate forwards of backwards causing it to turn.

# 2.2 Controlling the Excavator Continued



- Press the Right Stick on the controller Forwards or Backwards.
- The Excavators right tracks will rotate forwards of backwards causing it to turn.





- Press the Shoulder Buttons on the Remote Control.
- The Excavators Arm and Scoop will move up and down.





- Press the Top Left or Top Right Buttons in the middle of the controller Backwards.
- The Excavators Arm will Rotate Left or Right.

## 2.3 Troubleshooting

If you are experiencing problems with your Excavator, here are some quick and easy checks that you can carry out, which may help to resolve the problem.

#### No Response from the Excavator:

- Please ensure that the Excavator is in range of the controller and that there are no obstructions between the controller and the Excavator which could block the signal.
- Make sure that the batteries in the Controller are fitted correctly and that they have not reached the end of their life. If required replace the batteries in the controller.
- Make sure that the batteries in the Excavator are fitted correctly. If required replace the batteries in the Excavator.
- Please ensure that the power switch on the Excavator and Controller is switched to 'ON'.

#### The Excavator Starts to Run Slow:

• The batteries in the Excavator are running low, please insert new batteries.

### 3. WARRANTY

### 3.1 Warranty Information

#### What is Covered:

This warranty covers any defects in materials or workmanship, with the exceptions stated below.

#### **How Long Coverage Lasts:**

This warranty runs for 1 Year from the date your Excavator is delivered.

#### What is not covered:

Any problem that is caused by abuse, misuse, or an act of God (such as a flood) are not covered.

#### What We Will Do:

If the Product proves defective during the warranty period, we will provide you with the instructions for the return, and we will take one of the following actions: (i) replace the Product with a product that is the same or equivalent to the Product you purchased; (ii) repair the Product; or (iii) refund to you the whole of or part of the purchase price of the Product.

#### **How To Get Service:**

To obtain instructions on how to obtain service under this warranty, contact our customer service by phone or email. You will find the contact details of our customer service below. Customer service may ask you questions to determine your eligibility under this warranty, and if you are eligible you'll be given instructions for returning the defective Product. If we send you a replacement or repair your Product, we will pay the cost of delivering the replacement or repaired Product to you.

Do not return the item to the original place of purchase, please contact Think Gizmos direct.



Think Gizmos, Unit 19, Lawson Hunt Industrial Park, Broadbridge Heath, West Sussex, RH12 3JR

Tel.: +44/(0)203 384 8304 help@thinkgizmos.com • www.thinkgizmos.com

#### **Federal Communications Commission (FCC) Statement**

This device complies with part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) This device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

**Note:** This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- •Reorient or relocate the receiving antenna.
- •Increase the separation between the equipment and receiver.
- •Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- •Consult the dealer or an experienced radio/TV technician for help.

**Warning:** Changes or modifications made to this device not expressly approved by STORMFORWARD RETAIL LTD may void the FCC authorization to operate this device.

**Note:** The manufacturer is not responsible for any radio or TV interference caused by unauthorized modifications to this equipment. Such modifications could void the user's authority to operate the equipment.