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Mould King 20041

Mould King 20041 Technique Remote Controlled Attack Vehicle Instruction Manual

1. Introduction and Overview

Thank you for choosing the Mould King 20041 Technique Remote Controlled Attack Vehicle building block set. This set provides a challenging and rewarding construction experience, culminating in a highly detailed, remote-controlled military off-road vehicle. Designed for enthusiasts aged 14 and above, this model consists of 1577 pieces, offering intricate details and functional features.

The finished model measures approximately 45.3 × 25.4 × 23.8 cm and is crafted from safe, environmentally friendly ABS plastic, adhering to international toy safety standards. Enjoy the process of building and controlling your own military attack vehicle!



Image: The Mould King 20041 Technique Remote Controlled Attack Vehicle, fully assembled, showcasing its robust military design.

2. Assembly Instructions (Setup)

The Mould King 20041 set includes 1577 building blocks designed for a realistic construction experience. Follow the detailed step-by-step instructions provided in the included manual to assemble your vehicle. Ensure all pieces are securely connected to achieve a solid and functional model.

- **Unpack Components:** Carefully open the packaging and sort the building blocks by type or color as suggested in the manual.
- **Follow Manual:** Refer to the illustrated instruction manual for precise assembly steps. Pay close attention to the orientation and connection points of each block.
- **Check Connections:** After each major step, verify that all connections are firm and stable to ensure the structural integrity of the vehicle.
- **Battery Installation:** Once the vehicle is assembled, install the required 1 AAA battery (not included) into the designated compartment for the remote control functions.



Image: A detailed view of the assembled Mould King 20041 Attack Vehicle, illustrating its dimensions and the intricate block construction.



Image: Front view of the Mould King 20041 Attack Vehicle, highlighting the recommended age of 14+ and the total piece count of 1577+.

3. Operating Instructions

The Mould King 20041 Attack Vehicle offers versatile control options via a dedicated remote control or a smartphone application.

3.1. Remote Control Operation

- **Power On:** Ensure the vehicle and remote control have fresh batteries installed. Turn on both devices.
- **Pairing:** The 2.4 GHz frequency allows for automatic pairing. If pairing fails, refer to the remote control's specific instructions for manual pairing.
- **Control Range:** The remote control operates effectively within a range of up to 20 meters.
- **Movement:** Use the joysticks or buttons on the remote control to maneuver the vehicle. It supports smooth movements in all directions, suitable for both flat and rough surfaces.

3.2. App Control Operation

For enhanced control and programming capabilities, connect your vehicle to the dedicated smartphone application.

1. **Download App:** Search for the official Mould King control app on your smartphone's app store (iOS/Android).
2. **Connect:** Enable Bluetooth on your smartphone and open the app. Follow the in-app instructions to connect to your Mould King 20041 vehicle.
3. **Control Modes:** The app offers various control modes, including:
    - **Remote Control Mode:** Virtual joysticks for direct control.
    - **Path Mode:** Draw a path on your screen for the vehicle to follow.
    - **Voice Command:** Control the vehicle using spoken commands.
    - **STEM Programming:** Program custom movement sequences and actions, fostering creative thinking and engineering skills.
4. **Adjustments:** Fine-tune movement and responsiveness directly within the application.



Image: A multi-panel image illustrating key features such as the assault vehicle trailer hitch, spare tire, forward and reverse movement capabilities, and the submachine gun turret.

4. Maintenance

Proper maintenance ensures the longevity and optimal performance of your Mould King 20041 Attack Vehicle.

- **Cleaning:** Use a soft, dry cloth to wipe down the vehicle and remote control. Avoid using water or harsh chemicals, as these can damage the electronic components and plastic.
- **Storage:** Store the vehicle and its components in a cool, dry place away from direct sunlight and extreme temperatures. Disassemble if desired for compact storage.
- **Battery Care:** Remove batteries from both the vehicle and remote control if they will not be used for an extended period to prevent leakage and corrosion.
- **Component Check:** Periodically inspect all connections and moving parts for any signs of wear or looseness. Tighten or reassemble as necessary.

5. Troubleshooting

If you encounter any issues with your Mould King 20041 Attack Vehicle, refer to the following common troubleshooting steps:

- **Vehicle Not Responding:**
  - Check if the batteries in both the vehicle and remote control are correctly installed and have sufficient charge. Replace if necessary.
  - Ensure the vehicle and remote control are powered on and properly paired.
  - Verify that you are within the 20-meter operating range.
- **App Connection Issues:**
  - Ensure Bluetooth is enabled on your smartphone.
  - Restart the app and try reconnecting.
  - Check for app updates in your smartphone's app store.
- **Erratic Movement:**
  - Inspect the wheels and axles for any obstructions or loose connections.
  - Ensure all building blocks are firmly attached and no parts are interfering with movement.
- **Missing or Damaged Parts:** If you discover any missing or damaged parts during assembly, please contact Mould King customer support for assistance.

6. Specifications

Detailed specifications for the Mould King 20041 Technique Remote Controlled Attack Vehicle:

Feature	Detail
Brand	Mould King
Model Name	20041
Number of Pieces	1577
Material	Plastic (ABS)

Color	Green, Brown, Black
Dimensions	45.3 × 25.4 × 23.8 cm
Item Weight	2.04 Kilograms
Recommended Age	14 years and up
Educational Objective	Building skills, Problem-solving, Engineering skills, Creative thinking
Theme	Military
Special Feature	Battery operated
Operating Mode	Remote Control (2.4 GHz) / App Control
Batteries Required	1 AAA (for remote control, type needed)
UPC	774882653028



Image: A close-up view of the Mould King 20041 Attack Vehicle, highlighting its construction from safe ABS material and adherence

to international toy safety standards.

7. Warranty and Support

Mould King is committed to providing high-quality products. While specific warranty details are not provided in this manual, please retain your proof of purchase for any potential warranty claims.

For technical support, missing parts, or any other inquiries regarding your Mould King 20041 Technique Remote Controlled Attack Vehicle, please contact the seller or Mould King customer service directly. Refer to the product packaging or the official Mould King website for contact information.

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