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› HEXBUG VEX Explorers Discovery Command Construction Kit User Manual

HEXBUG 406-5571

HEXBUG VEX Explorers Discovery Command Construction Kit

Model: 406-5571

Brand: HEXBUG

INTRODUCTION

The HEXBUG VEX Explorers Discovery Command is a snap-together construction kit designed for imaginative space exploration. This set allows users to build and interact with various space-themed vehicles and figures, fostering creativity and an understanding of STEM principles.

Key features of this kit include:

- Includes Drone, Command Base, and Mech Loader.
- Three astronaut figurines are included for interactive play.
- Comprises over 225 snap-together pieces.
- Designed as a STEM-based construction kit.

WHAT'S IN THE BOX

Upon opening your HEXBUG VEX Explorers Discovery Command kit, you will find the following components:

- One (1) Aerial Drone assembly kit
- One (1) Command Base assembly kit
- One (1) Mech Loader assembly kit
- Three (3) Astronaut figures
- Over 225 individual construction pieces



Image: The product box, illustrating the various components and figures included in the HEXBUG VEX Explorers Discovery Command set.

ASSEMBLY INSTRUCTIONS

The HEXBUG VEX Explorers Discovery Command set features snap-together pieces, making assembly straightforward. Follow the included visual instructions (not provided in this digital manual) to construct each component.

1. **Unpack Components:** Carefully remove all pieces from the packaging. Organize them by type to facilitate assembly.
2. **Assemble Astronauts:** Begin by assembling the three astronaut figures. These typically involve snapping together a few body parts.
3. **Construct Mech Loader:** Follow the instructions to build the Mech Loader. Pay attention to wheel and arm attachments for proper function.

4. **Build Command Base:** Assemble the Command Base, ensuring all platforms and control panels are securely connected.
5. **Assemble Aerial Drone:** Construct the Aerial Drone, attaching propellers and any other specified parts.
6. **Verify Connections:** After assembling each unit, gently check all connections to ensure they are secure and stable for play.



Image: An overview of the fully assembled HEXBUG VEX Explorers Discovery Command set, showcasing the drone, command base, and mech loader with astronaut figures.

OPERATING INSTRUCTIONS

The VEX Explorers Discovery Command set is designed for imaginative play. There are no electronic components requiring batteries for operation, as indicated by the "Manual" power source and operation mode.

- **Mission Control:** Position your astronaut figures at the Command Base to oversee missions and direct operations.
- **Aerial Reconnaissance:** Use the Aerial Drone to simulate scouting uncharted territories. The drone is manually operated.
- **Resource Recovery:** Deploy the Mech Loader to simulate recovering valuable resources or clearing obstacles. The Mech Loader is manually operated.
- **Expand Your Mission:** Integrate this set with other VEX Robotics Explorer sets (sold separately) to create larger, more complex space exploration scenarios.

Your browser does not support the video tag.

Video: A demonstration of the VEX Explorers set in action, showcasing its various components and potential for interactive play. This video provides a visual overview of the product's features and how it can be used.

MAINTENANCE

To ensure the longevity and optimal condition of your HEXBUG VEX Explorers Discovery Command set, follow these

simple maintenance guidelines:

- **Cleaning:** Wipe down components with a soft, dry cloth. For stubborn dirt, a slightly damp cloth can be used, followed by immediate drying. Avoid harsh chemicals or abrasive cleaners.
- **Storage:** Store the set in a cool, dry place away from direct sunlight and extreme temperatures. Keep small pieces in a designated container to prevent loss.
- **Inspection:** Periodically inspect all snap-together connections for any signs of wear or damage. Discontinue use if damage is found.

TROUBLESHOOTING

Most issues with the HEXBUG VEX Explorers Discovery Command set can be resolved with basic checks:

- **Pieces Not Fitting:** If a piece does not snap into place easily, ensure you are using the correct piece for that step and that it is oriented correctly. Refer to the original assembly instructions. Do not force pieces together, as this may cause damage.
- **Loose Connections:** If a component feels loose after assembly, disassemble and re-assemble the affected section, ensuring all connections are firmly snapped.
- **Missing Pieces:** In the event of missing pieces, carefully check all packaging materials. If pieces are genuinely missing, contact HEXBUG customer support.

SPECIFICATIONS

Feature	Detail
Brand Name	HEXBUG
Model Name	VEX Explorers
Set Name	Discovery Command
Model Number	406-5571
UPC	807648055719
Age Range Description	Kid (Manufacturer Maximum Age: 60 months)
Number of Items	225+ pieces
Included Components	Drone, Command Base, Mech Loader, 3 Astronauts
Material Type	Plastic
Color	Blue (Primary)
Theme	Space
Item Weight	1.3 Pounds
Item Dimensions (LxWxH)	10.04 x 2.64 x 11.02 inches
Power Source	Manual
Operation Mode	Manual

Batteries Required	No
Assembly Required	Yes (for construction kit)
Educational Objective	STEM
Number of Players	3

Note: This specific VEX Explorers Discovery Command set operates manually and does not require batteries for its core functions. Assembly is required as it is a construction kit.

Safety Information

WARNING: CHOKING HAZARD - Small parts. Not for children under 3 years.

- Always supervise young children during play to prevent choking hazards.
- Keep all small parts away from infants and toddlers.
- Do not put any toy parts in the mouth.
- Inspect the toy regularly for any broken or loose parts that could pose a hazard. Discontinue use if damage is found.

Warranty and Support

For warranty information, replacement parts, or customer support, please visit the official HEXBUG website or contact their customer service department. Keep your purchase receipt as proof of purchase.

Online Support: www.hexbug.com/support

Manufacturer: Innovation First International, Inc.

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