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› HAWK'S WORK P-51D Mustang RC Plane User Manual

HAWK'S WORK Z62

HAWK'S WORK 3 Channel RC Plane P-51D Mustang User Manual

Model: Z62 | Brand: HAWK'S WORK

PRODUCT OVERVIEW

The HAWK'S WORK 3 Channel RC Plane P-51D Mustang is a remote control airplane designed for ease of use, making it suitable for kids and beginners. It features a built-in 6-axis gyro stabilization system for stable flight and is constructed from durable EPP foam to withstand minor impacts.

Key Features:

- **Ready & Easy to Fly:** Equipped with a 6-axis gyro stabilization system for simplified control, allowing beginners to learn quickly.
- **3 Channels & 2 Take-off Modes:** Offers three channels of control and supports both hand launch and taxiing take-off for versatile flying experiences.
- **Strong Motors & Dual Batteries:** Features two powerful brushed motors and includes two rechargeable batteries, providing approximately 40 minutes of total flight time (20 minutes per battery).
- **Durable EPP Structure:** Made from lightweight and resilient EPP foam, ensuring the aircraft can endure outdoor flying and minor crashes.



Image: The HAWK'S WORK P-51D Mustang RC Plane, remote control, and included accessories.

WHAT'S IN THE BOX

Upon unboxing, please verify that all components are present and in good condition:

- 1 x HAWK'S WORK P-51D Mustang RC Plane
- 1 x Remote Control
- 2 x Rechargeable Lithium Polymer Batteries (3.7V 300mAh)
- 1 x USB Charger
- 2 x Screwdriver
- 4 x Screwdriver Bits
- 2 x Spare Propellers

- 1 x Landing Gear Set (front and rear wheels)

BOX CONTENT



Image: Visual representation of all items included in the HAWK'S WORK P-51D Mustang package.

SETUP GUIDE

Follow these steps to prepare your RC plane for its first flight:

1. Install Landing Gears:

Carefully insert the front and rear landing gear wires into their designated slots on the underside of the plane. Ensure they are securely seated.

INSTRUCTIONS



Image: Diagram illustrating the installation of landing gears and batteries, and the pairing process.

2. Install Plane Battery:

Open the battery compartment on the plane. Connect one of the provided 3.7V 300mAh Lithium Polymer batteries to the plane's connector. Carefully place the battery inside the compartment and close the cover.

3. Install Controller Batteries:

Open the battery cover on the back of the remote control. Insert 3 x AAA batteries (not included) into the compartment, observing the correct polarity. Close the battery cover.

4. Pairing the Plane with Controller:

- 1. Turn on the plane using its power switch. The indicator light on the plane will flash.
- 2. Turn on the remote control. The indicator light on the remote will also flash.
- 3. Move the throttle stick (left stick) on the remote control fully down, then fully up, and then fully down again.
- 4. Both the plane's and controller's indicator lights should become solid, indicating successful pairing.

Your browser does not support the video tag.

Video: An unboxing and setup guide for the HAWK'S WORK P-51D Mustang RC Plane, demonstrating wheel installation, battery insertion, and controller pairing.

OPERATING INSTRUCTIONS

Remote Control Layout:

2.4GHZ REMOTE CONTROL



Image: Labeled diagram of the remote control, showing throttle, elevator, trimmers, and speed switch.

- **Throttle (Left Stick, Up/Down):** Controls the speed of the propellers and thus the plane's altitude.
- **Left & Right (Right Stick, Left/Right):** Controls the plane's turning direction.
- **Elevator (Right Stick, Up/Down):** Controls the plane's pitch (nose up/down) for climbing or descending.
- **High/Low Speed Switch:** Toggles between two speed modes for different flying conditions or skill levels.
- **Trimmers:** Fine-tune the controls to ensure stable flight. Adjust if the plane drifts without input.

Take-off Modes:

- **Hand Launch:** Hold the plane firmly and gently throw it forward while simultaneously applying throttle. This is ideal for smaller spaces or when a runway is not available.
- **Taxiing Take-off:** Place the plane on a flat, open surface. Gradually increase throttle, and the plane will gain speed and lift off.



Image: Visual guide demonstrating both hand launch and ground taxiing take-off procedures.

Flight Tips:

- Always fly in an open area free from obstacles, people, and animals.
- Avoid flying in windy conditions, as the lightweight design can be easily affected.
- Start with low-speed mode for beginners to gain control.
- Practice gentle movements with the control sticks to avoid sudden maneuvers.

Your browser does not support the video tag.

Video: Demonstration of the HAWK'S WORK 3 Channel RC Plane P-51D Mustang in flight, showcasing its stability and ease of control.

MAINTENANCE

- **Cleaning:** Wipe the plane gently with a dry, soft cloth after each use to remove dust or debris. Avoid using water or chemical cleaners.
- **Propeller Inspection:** Regularly check propellers for any damage (bends, cracks, chips). Replace damaged propellers immediately using the provided spares to ensure optimal flight performance and safety.
- **Battery Care:**
 - Always fully charge batteries before use.
 - Do not overcharge or over-discharge batteries.
 - Store batteries in a cool, dry place away from direct sunlight and extreme temperatures.
 - Disconnect batteries from the plane and controller when not in use.
- **Storage:** Store the plane in a safe place where it won't be crushed or damaged. Keep it away from direct heat sources.

TROUBLESHOOTING

Problem	Possible Cause	Solution
Plane does not respond to controller.	Not paired, low battery in plane or controller, power off.	Ensure plane and controller are powered on. Re-pair the devices following the "Pairing" steps. Check and replace batteries if low.
Plane flies erratically or drifts.	Trimmers need adjustment, damaged propeller, strong wind.	Adjust the trimmers on the remote control. Inspect propellers for damage and replace if necessary. Avoid flying in windy conditions.
Short flight time.	Battery not fully charged, old battery, cold weather.	Ensure batteries are fully charged before each flight. Consider replacing old batteries. Flight time may be reduced in cold temperatures.
Propellers not spinning.	Battery disconnected, motor issue, propeller jammed.	Check battery connection. Ensure nothing is obstructing the propellers. If problem persists, contact support.

SPECIFICATIONS

Feature	Detail
Model Number	Z62

Feature	Detail
Product Dimensions	14.96 x 12.99 x 4.33 inches
Item Weight	1.06 pounds
Control Channels	3 Channels
Stabilization System	6-axis Gyro
Material	Durable EPP Foam
Batteries	2 Lithium Polymer batteries (included)
Flight Time	Approx. 40 minutes (20 min per battery)
Recommended Age	8 years and up

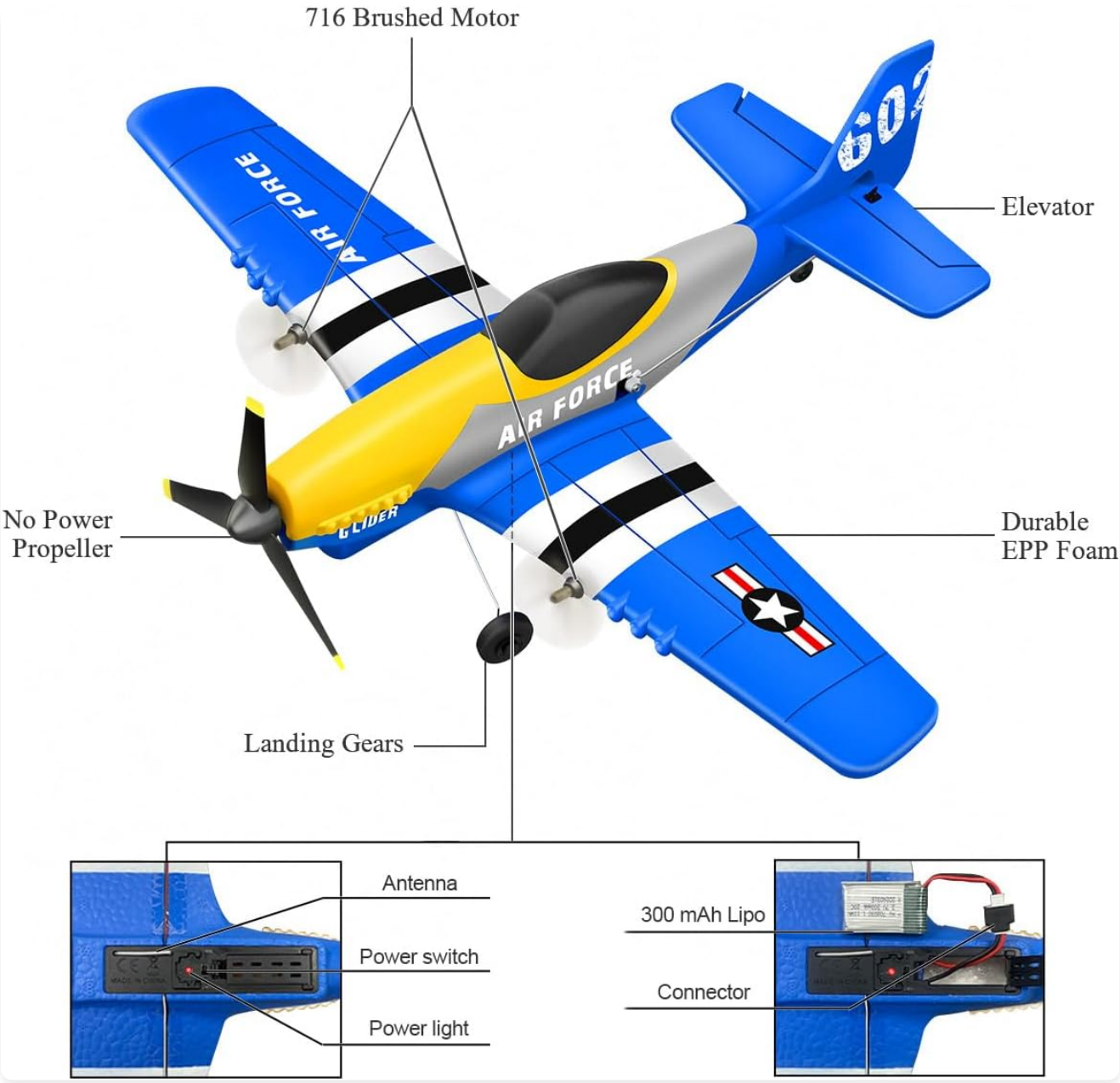


Image: Labeled diagram of the HAWK'S WORK P-51D Mustang RC Plane, highlighting its key components.

WARRANTY AND SUPPORT

HAWK'S WORK is committed to providing quality products and excellent customer service.

- **Aircraft Warranty:** A 1-year warranty is provided for the aircraft against non-human related problems.
- **Battery Warranty:** A 3-month warranty is provided for the batteries.
- **Technical Support:** If you encounter any issues or have questions, please contact HAWK'S WORK customer support. You can reach us via Amazon message or through the support email address provided in the original product manual. We are dedicated to resolving almost all problems you may experience.

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