



XTREME PERFORMANCE VEHICLE™



### CAUTION - ELECTRICALLY OPERATED PRODUCT

Not recommended for children under 8 years of age. As with all electric products, precautions should be observed during handling and use to reduce the risk of electric shock.

Transformer Electric Rating

Output : 6V DC 1500mA Input : 120V AC 60 Hz 24W

### WARNING: ADULT SUPERVISION REQUIRED. SEE SAFETY INSTRUCTIONS BELOW.

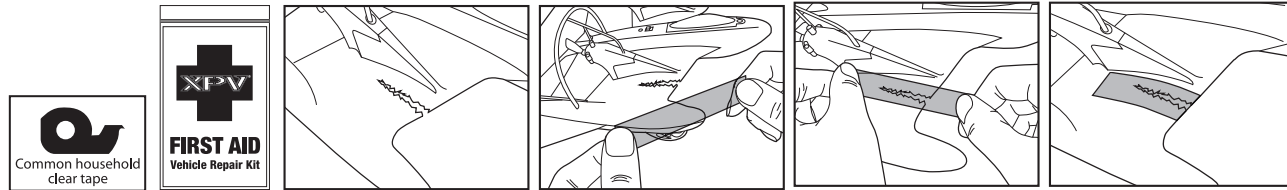
#### QUICK TIPS AND TROUBLESHOOTING

1. Check area for possible radio interference. Large buildings, electrical wires, CB radios, and/or other R/C vehicles may cause radio interference and affect flight of XPV® 2.0 SHADOW HAWK™ vehicle. Avoid these objects for maximum performance.
2. TAPE on the vehicle is for added structural strength. DO NOT REMOVE.
3. Check weather conditions. XPV® 2.0 SHADOW HAWK™ vehicle performs best on mild, sunny days with little or no breeze. If raining, snowing, excessively windy, or temperature is below 32°F/0°C or above 122°F/50°C, XPV® 2.0 SHADOW HAWK™ vehicle will not perform properly.
4. Check flying area for large obstacles causing air currents such as buildings and trees. Relocate as necessary.
5. Check batteries. If XPV® 2.0 SHADOW HAWK™ vehicle exhibits diminished or erratic performance, replace controller batteries or recharge XPV® Battery Pack as necessary.
6. Check that XPV® 2.0 SHADOW HAWK™ controller antenna is extended and affixed upward.
7. Check that XPV® 2.0 SHADOW HAWK™ vehicle antenna is positioned straight and behind tail wing.
8. Check that XPV® 2.0 SHADOW HAWK™ vehicle is able to fly straight and level, and if not, it may require weight decals for balance.
9. Check XPV® 2.0 SHADOW HAWK™ vehicle for debris, dirt, or water damage, and clean as necessary with dry cloth.
10. After a hard landing, the ON/OFF switch may switch to the OFF position. Just switch back ON to start again.
11. XPV® vehicle comes in 2 frequencies: 27 MHz and 49 MHz. Make certain that only one XPV® 2.0 SHADOW HAWK™ vehicle at a time with the same radio frequency is powered "ON". Do not operate while other XPV® 2.0 SHADOW HAWK™ vehicles with the same radio frequency are in operation nearby.

#### CARING FOR YOUR XPV® 2.0 SHADOW HAWK™ VEHICLE

NOTE: XPV® 2.0 SHADOW HAWK™ includes a First Aid Vehicle repair Kit (includes tape strips and support rods for repairs). Please see instruction in the First Aid Vehicle repair Kit for additional tips and repair materials.

1. Before becoming an expert pilot some mishaps in flying and landing may cause some damage to the body of the XPV® 2.0 SHADOW HAWK™ vehicle.
2. It is recommended that the user should attempt small flights to adjust to the feel of the controller before flying the XPV® 2.0 SHADOW HAWK™ vehicle beyond ones abilities.
3. Using clear tape on any cracks or rips on the XPV® 2.0 SHADOW HAWK™ vehicle body should allow for extended use.
4. Common Clear tape or cello tape works great.
5. Don't use more than needed. The added weight will affect performance.



### IMPORTANT SAFETY INSTRUCTIONS AND WARNINGS

**WARNING: ONLY ADULTS SHOULD INSTALL OR CHANGE BATTERIES!**

**WARNING: READ BEFORE INSTALLING OR USING BATTERIES!** Failure to read and follow these instructions may result in fire, chemical burns, personal injury and/or property damage if batteries are improperly charged or used.

**AVOID CONTACT WITH BATTERY CHEMICALS.** If user comes in contact with any battery's internal chemicals, take the following recommended safety actions and **SEEK IMMEDIATE MEDICAL ATTENTION:**

- Eye: Rinse eyes with clean running water for at least 15 minutes.
- Skin: Wash thoroughly for at least 15 minutes.
- Ingestion: Drink fluids to induce vomiting.
- Clothing: Remove contaminated shoes and clothing.

#### SAFETY INFORMATION FOR ALL BATTERIES

- ALWAYS insert batteries into the correct polarity positions (+ to +).
- NEVER reverse the positive (+) and negative (-) terminals.
- ALWAYS safely dispose of batteries.
- NEVER dispose of the batteries in fire or heat, as they may explode or leak.
- NEVER short-circuit batteries by directly connecting the positive (+) and negative (-) terminal with metal objects such as wire or tools.
- NEVER leave batteries in device for long periods (a week or more) of non-use, as this may negatively affect future performance.
- NEVER charge non-rechargeable batteries.

### ALKALINE BATTERY ADDITIONAL SAFETY INFORMATION

- Replace all batteries at the same time once exhausted.
- NEVER mix alkaline, standard (carbon-zinc) or rechargeable (nickel-cadmium) batteries.
- NEVER mix old and new batteries.
- NEVER mix different brands of batteries.
- NEVER use rechargeable batteries, as product performance may be diminished. For longer life, only use alkaline batteries.

### LITHIUM-ION POLYMER (LIPO) BATTERY PACK SAFETY INFORMATION

**WARNING! Battery Pack contains potentially volatile Lithium-ion Polymer batteries!**

**WARNING! ONLY ADULTS SHOULD CHARGE BATTERY PACK AFTER READING ALL INSTRUCTIONS AND WARNINGS.**

The user assumes all risks associated with use and charging of Lithium-ion Polymer batteries. If you do not agree with these conditions, return the Battery Pack and Charger prior to use.

#### Technical Specifications

Type: Lithium-ion Polymer (LiPo or Li-Poly)

Capacity: 650 mAh

Voltage: 7.4V (two cells)

Charge time: 60 minutes = approximately 90% charged; 80 minutes = 100% charged.

#### Warnings and Cautions

- **WARNING:** Handle Battery Pack and Battery Charger with extreme care!
- Only charge Battery Pack with the compatible Battery Charger from Battery Pack Manufacturer!
- NEVER cut or remove Battery Pack wires!
- NEVER disassemble, modify, or solder Battery Pack!
- NEVER leave Battery Pack unattended at any time while being charged!
- NEVER handle Battery Pack while wearing metallic objects such as a ring, watch, or bracelet!
- NEVER allow Battery Pack internal electrolyte contents to get in eyes or skin!
- NEVER immerse Battery Pack in water, seawater or other liquids.
- NEVER handle or recharge Battery Pack until it has cooled to surrounding temperature.
- NEVER charge Battery Pack on or near combustible materials including paper, plastic, wood, carpet, vinyl, leather, wood, or automobiles.
- NEVER overcharge Battery Pack.
- NEVER leave Battery Pack near heat source such as fire or oven.
- NEVER connect Battery Pack to an electrical outlet.
- NEVER use or recharge Battery Pack if it appears damaged, cracked, becomes discolored or deformed, gives off an odor, or otherwise appears abnormal.
- NEVER strike or throw Battery Pack against a hard surface.
- NEVER puncture or cut Battery Pack.

#### Storage and Transportation

- ALWAYS store Battery Pack in a secure, dry, ventilated location.
- ALWAYS store Battery Pack where it cannot be handled by children.
- NEVER allow Battery Pack to come into contact with water or other liquid.
- NEVER leave Battery Pack near flames, stoves, fireplaces, or other high-temperature locations.
- NEVER expose Battery Pack to direct sunlight for extended periods.
- NEVER transport or store Battery Pack where it can come into contact with metal objects.

#### Recommended Temperature Ranges for Battery

- Storage: 40°F / 4°C and 80°F / 27°C.
- Charging: 50°F / 10°C to 113°F / 45°C.
- Usage: Recommended temperature range during use: 32°F / 0°C to 122°F / 50°C.
- Transporting in a vehicle: 20°F / -7°C and 150°F / 65°C.
- Charging and/or operating of Battery Pack outside of its specified range can reduce battery performance and cause the battery to leak, overheat, or explode.

#### Battery Pack Disposal

Battery Pack should be properly disposed of or recycled according to local, state, and federal regulations and only after being cooled to surrounding temperatures. To dispose or recycle, insulate the output wires with tape, puncture a plastic garbage bag, insert Battery Pack into the garbage bag, immerse garbage bag containing Battery Pack into salt water for several hours, and dispose or recycle accordingly. **Wear rubber gloves during procedure.**

**JAKKS Pacific, Inc. is not responsible in any way for any bodily injury(s) and/or property damage that may occur from any contrary use in any way of Battery Pack and/or Battery Charger offered and/or distributed by JAKKS Pacific, Inc.**

### ADDITIONAL INFORMATION FOR ALL BATTERY PRODUCTS

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.
- 2) This device must accept any interference received, including interference that may cause undesired operation.

**Warning: Changes or modifications to this unit not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.**

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 needed.
- Consult the dealer or an experienced radio/TV technician for help.

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