Mill Creek

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Installation Manual

Model: 50343 Flat Matte Black Fan weight ± 2 lbs: 18.7 lbs (8.5 kg)

Hunter Fan Co. PG3954 r102020

The ceiling fan you purchased will provide comfort and performance in your home or office for many years. This instruction manual contains complete instructions for installing and operating your fan. We are proud of our work and appreciate the opportunity to supply you with the best ceiling fan available anywhere in the world.

We are here to help!

This Instruction Manual is designed to make installation as simple as possible. While working through this Instruction Manual, keep your smartphone or tablet nearby. We have added video links to help you through the more technical sections. If you are unfamiliar or uncomfortable with wiring, contact a qualified electrician. We also provide telephone support at 1.888.830.1326 or visit us at HunterFan.com.



Warning

w.1 - To reduce the risk of fire, electrical shock, or personal injury, mount fan directly from building structure and/or an outlet box marked acceptable for fan support of 70 lbs (31.8 kg) and use the mounting screws provided with the outlet box.

w.2 - To avoid possible electrical shock, before installing or servicing your fan, disconnect the power by turning off the circuit breakers to the outlet box and associated wall switch location. If you cannot lock the circuit breakers in the off position, securely fasten a prominent warning device, such as a tag, to the service panel.

w.3 - To reduce the risk of electric shock, this fan must be installed with an isolating wall control/switch.

w.4 - To reduce the risk of personal injury, do not bend the blade brackets when installing the blade brackets, balancing the blades, or cleaning the fan. Do not insert foreign objects in between rotating fan blades.

Caution

c.1 - All wiring must be in accordance with national and local electrical codes ANSI/NFPA 70. If you are unfamiliar with wiring, use a qualified electrician.

c.2 - Use only Hunter replacement parts.

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.

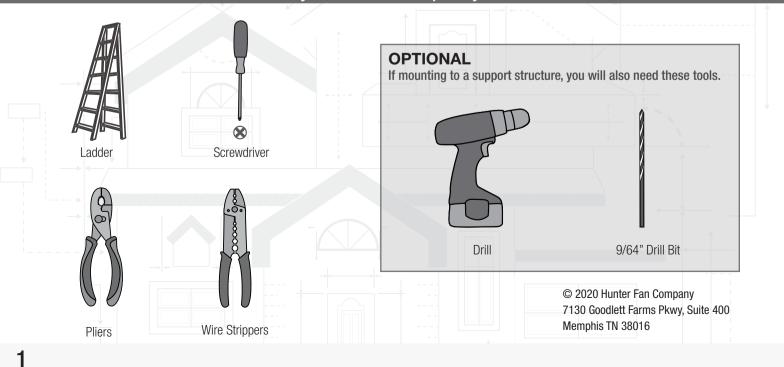
- Consult the dealer or an experienced radio/TV technician for help.
- Caution: modifications not approved by the party responsible for compliance could void user's authority to operate the equipment.

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.

This product conforms to UL Standard 507.



Here are the tools you'll need to complete your installation:

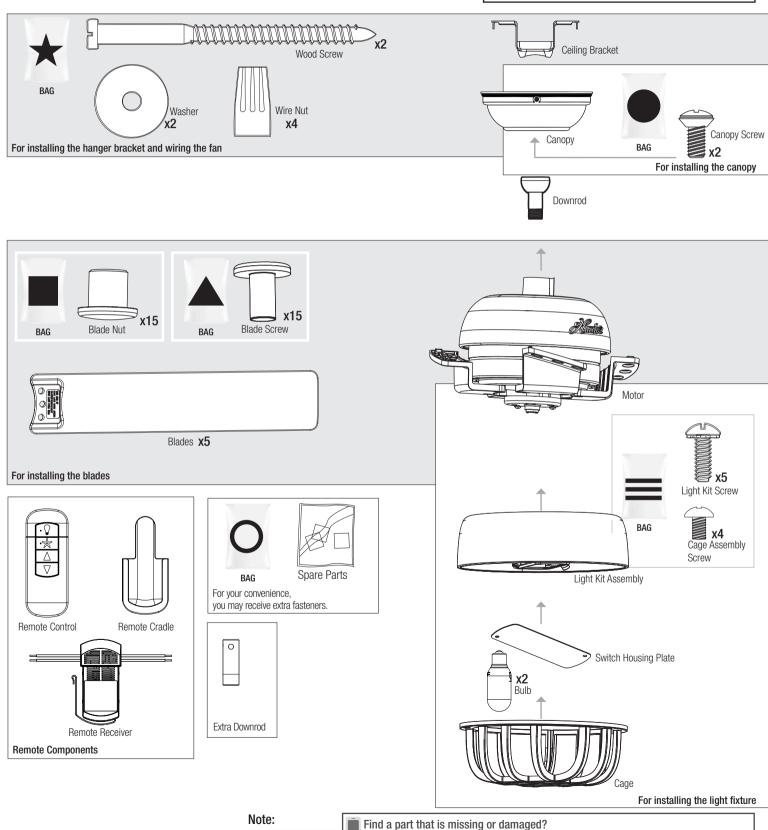


We recommend that you pull everything out of the box and lay it out. We have grouped the drawn components below with the hardware you'll need for those parts. The screws below are drawn to scale to make it easier to identify what piece of hardware is needed to install each component.

Hunter Pro Tip:



Do not discard the hardware bags or mix parts from different bags. Make note of the symbol printed on each hardware bag. The symbols can be used to identify the appropriate hardware for each step.



Fan style may vary.

Don't take it back to the store. Let us make it right. Visit us at HunterFan.com or call us at 1.888.830.1326.

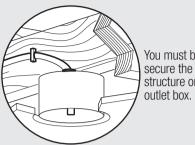
Choosing the Right Installation Location

You probably bought this fan with a location in mind. Let's check below to make sure it is a good fit.

Check the room dimensions:

30 inches from blade tip to nearest wall or obstruction 7 feet from bottom edge of blade to the floor

Check the outlet box:



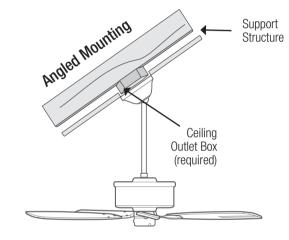
You must be able to secure the fan to building structure or fan-rated outlet box.

Checking the Ceiling Angle:

Standard Mounting

If you have a flat ceiling:

Hang your fan by a standard downrod. Some fans come with a shorter downrod for a Low Profile installation.



If you have an angled or vaulted ceiling:

- 1. You will need a longer downrod. (sold separately at HunterFan.com)
- 2. If your ceiling angle is greater than 34°, you will also need an Angled Mounting Kit. (Sold separately at HunterFan.com)

Angled Mounting

A little more information on Angled Mounting:

For optimum performance and appearance, a longer downrod should be used with your Hunter ceiling fan when installing on high or angled ceiling. If your ceiling is angled greater than 34° you will also need an Angled Mounting Kit. Longer downrods and the Angled Mounting Kit are sold separately at <u>HunterFan.com</u>.

Hunter Pro Tip:

Determining if you need an Angled Mounting Kit: Fold on the dotted line. Place against edge againts

the wall. Slide towards the ceiling. If the guide touches the wall but not the ceiling, you need an angled mounting kit.



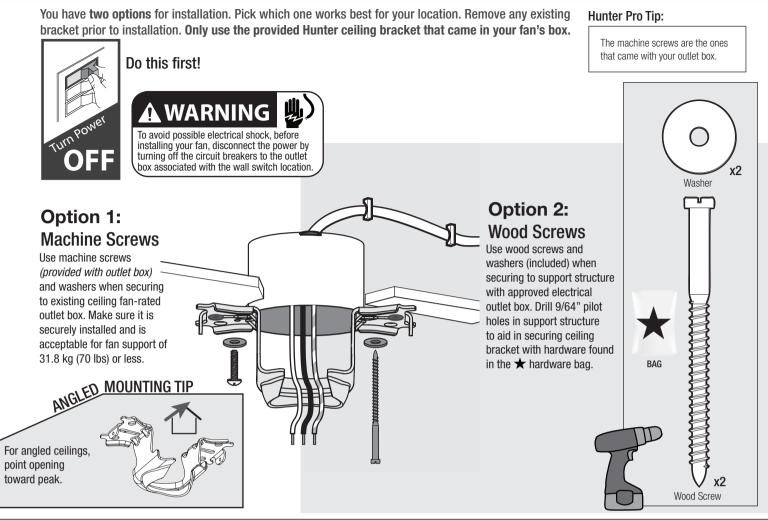


CEILING 🔽

WALL

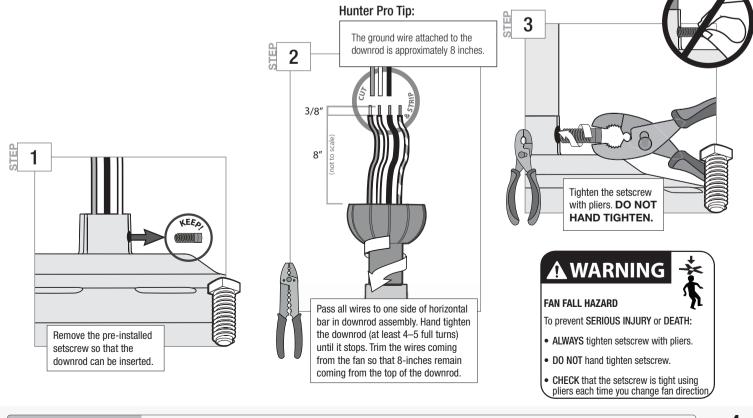
34°

Installing the Ceiling Bracket



Installing the Downrod

Follow below if you are using the downrod that came pre-assembled in your box. Need to install a longer or shorter downrod? Check out the guide at the end of this manual.



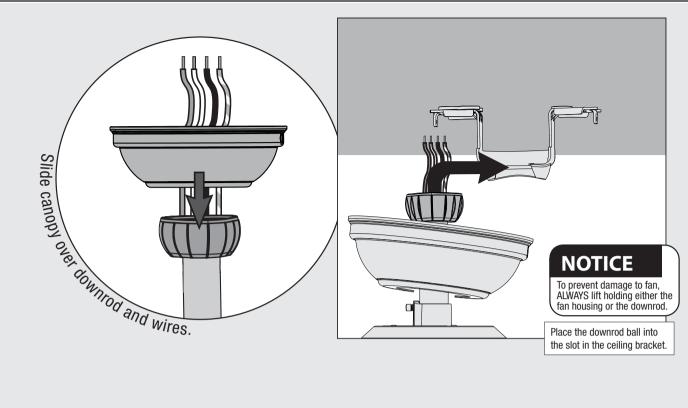
Downrod

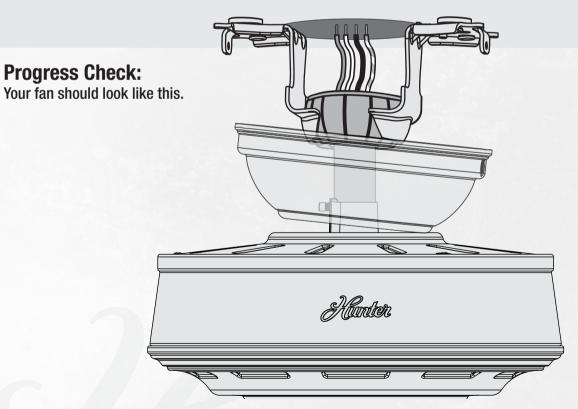
Hanging Fan

Bulbs

4

Hanging the Fan





Note:

Fan style may vary.

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Wiring

Canopy

Wiring the Fan

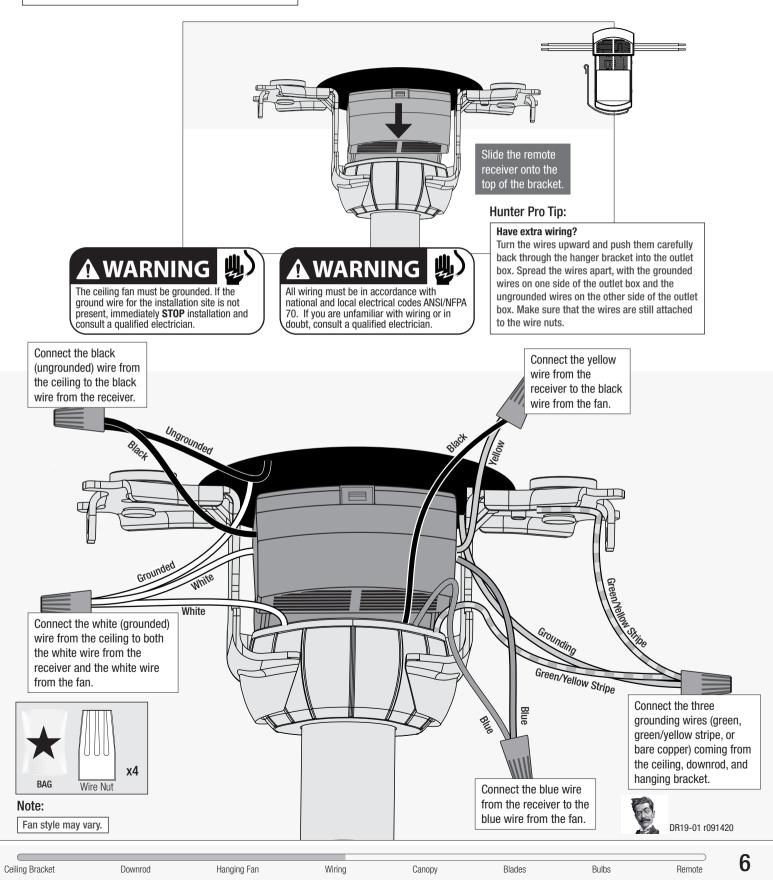
We know wiring is hard. Let's make it easier.

Follow these steps to get your fan wired quickly and safely. Follow the route below that best matches your wall switch setup. If you are unfamiliar with wiring or uncomfortable doing it yourself, please contact a qualified electrician.

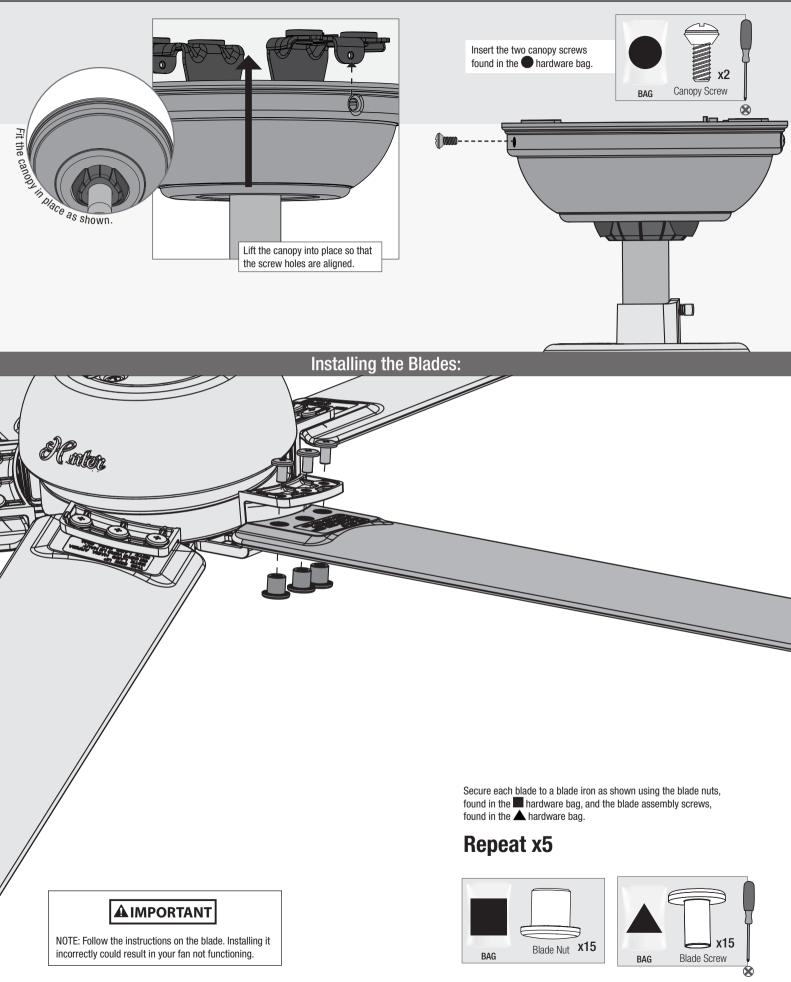
Hunter Pro Tip:

Here is how to connect the wires:

Push the bare metal ends of the wires together and slide a wire nut over them. Then, twist the wire nut clockwise until tight. Give it a gentle pull to make sure none of the wires are loose.



Installing the Canopy



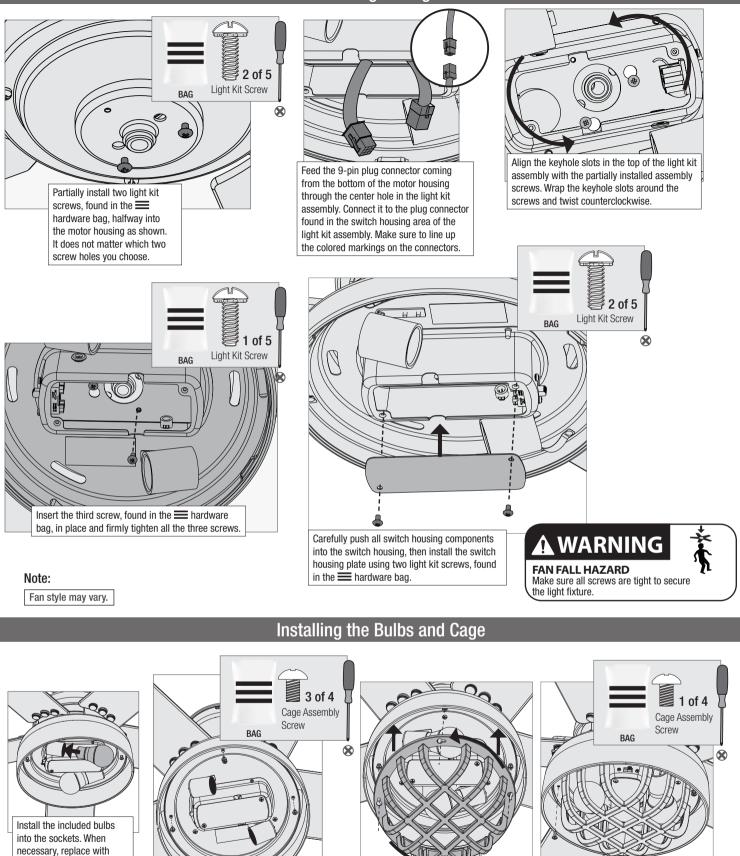
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Wiring

Blades

Remote

Assembling the Light Kit



Insert the fourth screw, found in the == hardware bag, in place and firmly tighten all the four screws.

NOTE: Check to ensure proper engagement.

Bulbs

Ceiling Bracket

bulbs of same wattage.

Downrod

Partially install three cage assembly

screws, found in the \blacksquare hardware bag,

halfway into the light kit as shown. It does

not matter which screw holes you choose.

Hanging Fan

Wiring

Canopy

Lift cage and align the keyhole slots

in the top of the cage assembly with

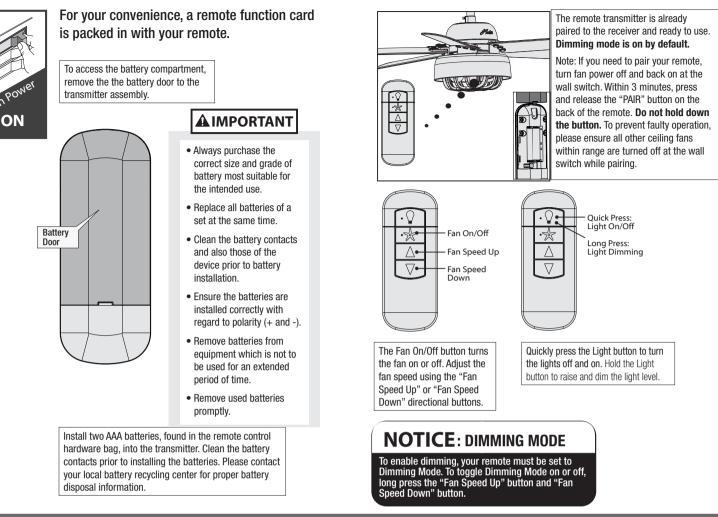
the partially installed cage assembly

screws. Wrap the keyhole slots around

the screws and twist counterclockwise.

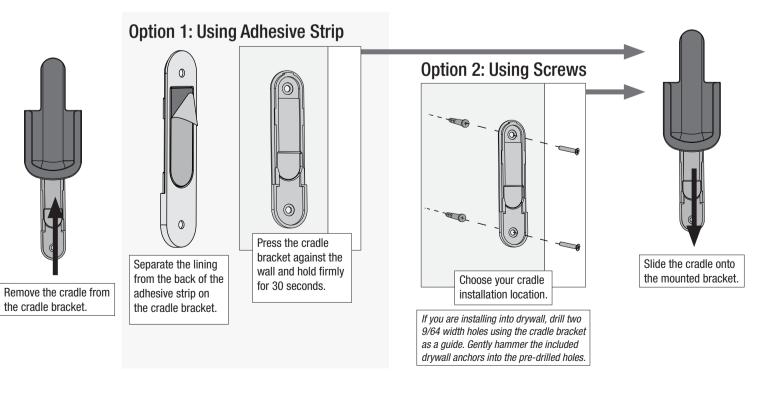
Blades

Preparing the Remote



Installing the Remote Control Cradle

You have two options for installing the remote cradle. Choose which path works best for you.

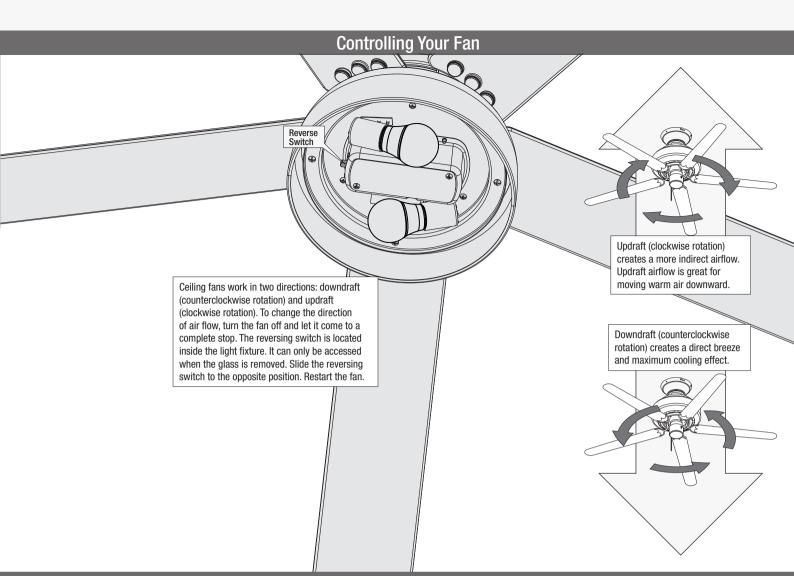


Ceiling Bracket

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Wiring

Canopy



Troubleshooting

Fan Doesn't Work

- Make sure power switch is on.
- Check the circuit breaker to ensure the power is turned on.
- Make sure the blades spin freely.
- Turn off power from the circuit breaker, then loosen the canopy and check all the connections according to the wiring diagram.

Excessive Wobbling

- Make sure the blades are properly installed on the blade iron posts.
- Turn the power off, support the fan carefully, and check that the hanger ball is properly seated.
- Use the provided balancing kit and instructions to balance the fan.

Noisy Operation

- Make sure the blades are properly installed.
- Check to see if any of the blades are cracked. If so, replace all of the blades.

Remote Control of Fan is Erratic

- · Make sure the battery is installed correctly.
- Install a fresh battery.

Multiple Remote Issues

 If you have multiple remotes or multiple remotecontrolled fans installed on the same circuit breaker and you are experiencing interference or faulty operation of your remote controls, please go to www.HunterFan.com/FAQs and click <u>"How do I properly install multiple remote-controlled fans?"</u> for information on how to correct this issue.

Hunter Pro Tip:

Cleaning the Fan Use soft brushes or cloths to prevent scratching. Cleaning products may damage the finishes.

Downrod

If you need a different downrod length follow these steps:

Follow steps 1-5 to remove standard downrod pipe 4 10 9 8 1 6 Follow steps 6-10 to reassemble with new downrod

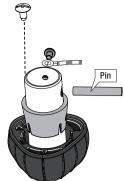
WARNING

FAN FALL HAZARD

To prevent SERIOUS INJURY or DEATH:

- ALWAYS follow the downrod assembly instructions exactly.
- VERIFY the downrod is assembled correctly by firmly pulling on the hanger ball.

• Pin must be reinserted to secure downrod assembly.



Here is another view of the downrod assembly unassembled.

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Assembled downrod should look like this