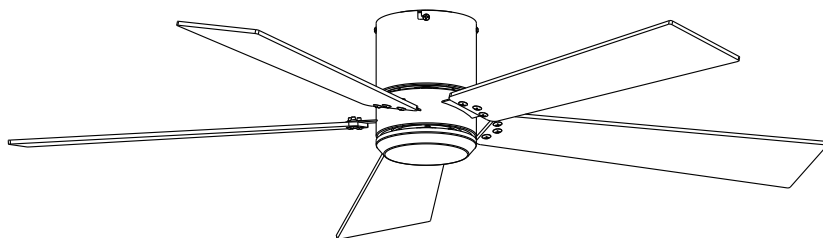


INSTALLATION & USER MANUAL

CEILING FAN WITHOUT LIGHT



Item#35089-BK-NL-Z

Customer Service: support@ceilingfanhelp.com

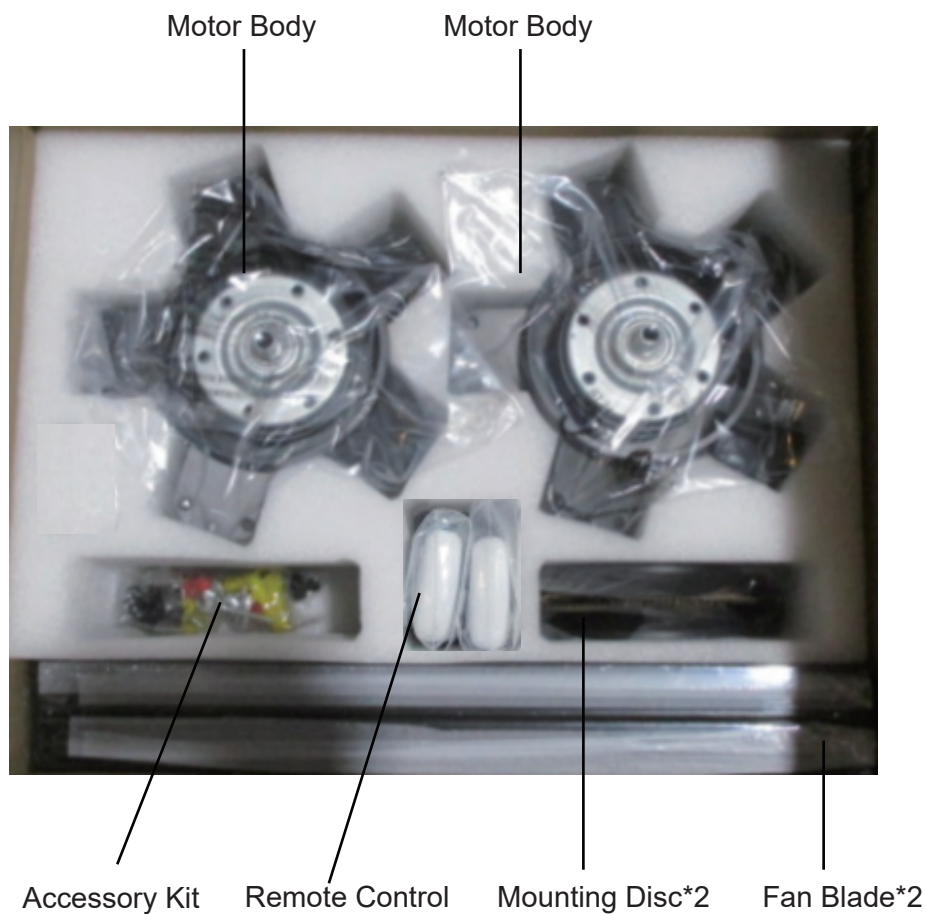


Table of Contents

Table of Contents.....	3	Exploded View.....	5
Safety Information.....	3	Installation Instructions.....	6-10
Dimension Reference.....	4	Troubleshooting Guide.....	11
Hardware Included.....	4	Balancing Kit.....	12
Fan Parts Included.....	4		

Safety Information

READ AND SAVE THESE INSTRUCTIONS.

1. To reduce the risk of electric shock, ensure the power is turned off at the circuit breaker or fuse box before installation.
2. All wiring must be in accordance with the National Electrical Code “ANSI/NFPA 70” and local electrical codes. Electrical installation should be performed by a qualified licensed electrician.
3. Make sure the outlet box and support structure are securely mounted and rated to safely support a fan weighing up to 35 lbs (15.9 kg); this fan must be installed on a UL-listed outlet box clearly marked “Acceptable for Fan Support of 35 lbs (15.9 kg) or less.” If you are unsure about safety or compatibility, please consult a qualified electrician.
4. Do not place objects in the path of the blades.
5. To clean the fixture, turn off the power, wait for it to cool, and wipe the fixture with a clean, soft cloth.
6. After making electrical connections, spliced conductors should be turned upward and carefully pushed into the outlet box. The wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and ungrounded conductor on the other side of the outlet box.
7. All set screws must be checked and retightened where necessary before installation.



WARNING: To reduce the risk of electrical shock or fire, do not use this fan with any solid-state fan speed control device. Such use will permanently damage its electronic circuitry.



WARNING: To reduce the risk of personal injury, do not bend the blade brackets during installation, blade balancing, or fan cleaning.



WARNING: To reduce the risk of fire, electric shock or personal injury, mount to an outlet box marked “acceptable for fan support of 35 lbs. (15.9 Kg) or less” and use screws provided with the outlet box.



WARNING: To avoid possible electrical shock, turn the electricity off at the main fuse box before wiring.



WARNING: To reduce the risk of electrical shock, this fan should not be installed with an isolating wall control or switch, as it may cause incompatibility issues.



CAUTION: To reduce the risk of personal injury, use only the screws provided with the outlet box.



CAUTION: Please use carefully when working around or cleaning the fan to avoid injury or damage to the fan.

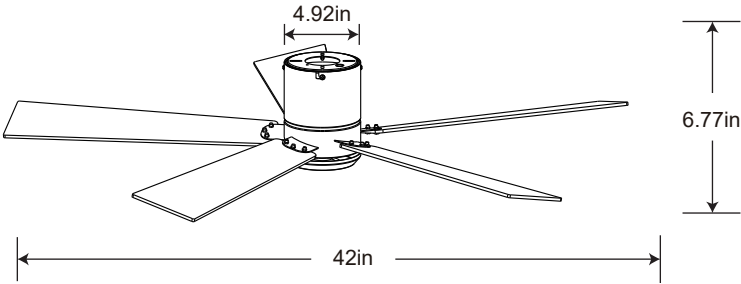


CAUTION: The fan must be mounted with a minimum of 7 ft (2.1 m) clearance from the trailing edge of the blades to the floor.

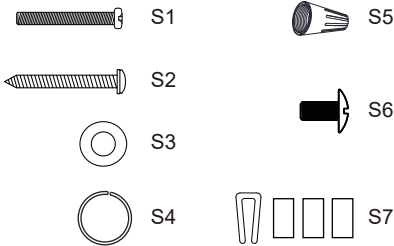


CAUTION: Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

Dimension Reference

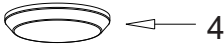
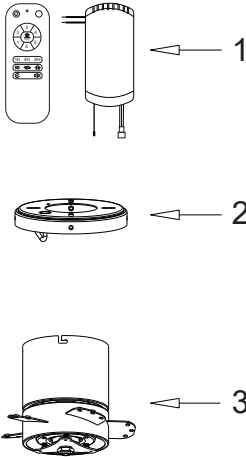


Hardware Included



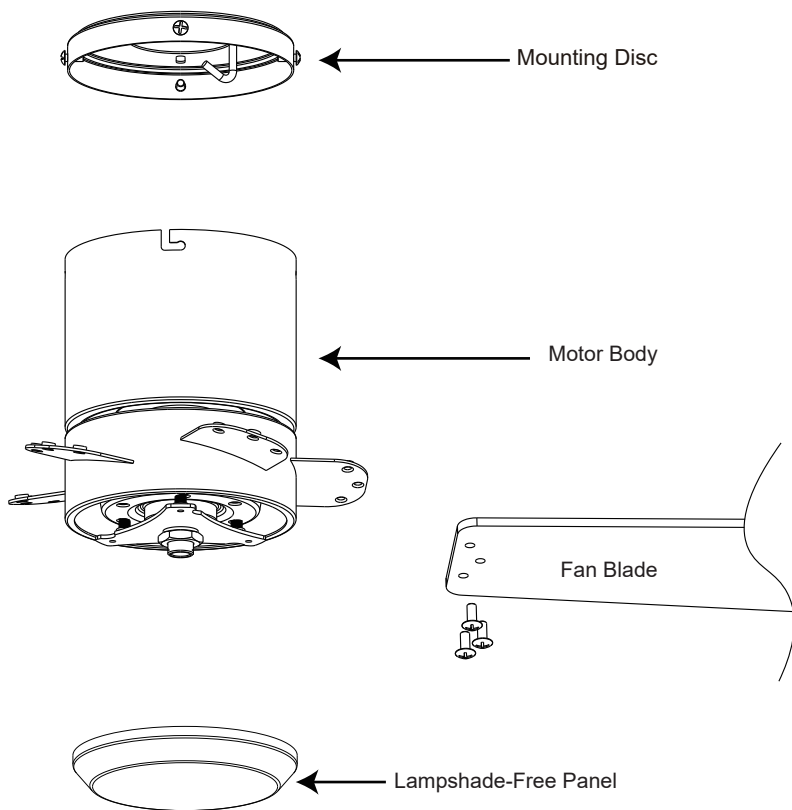
Hardware Package	Quantity
S1. J-Box Screw	2
S2. Self-Tapping Screw	4
S3. Washer	4
S4. Spring Washer	4
S5. Wire Nut	3
S6. Fan Blade Screw	16
S7. Balance Kit	1+3

Fan Parts Included



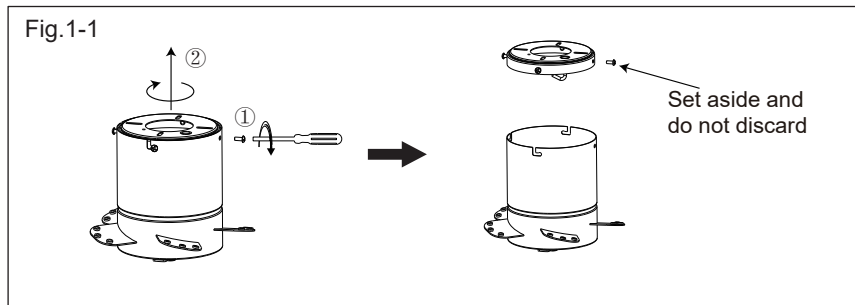
Item Name	Quantity
1.Remote Control	1
2.Mounting Disc	1
3.Motor Body	1
4.Lampshade-Free Panel	1
5.Fan Blade	5

Exploded View

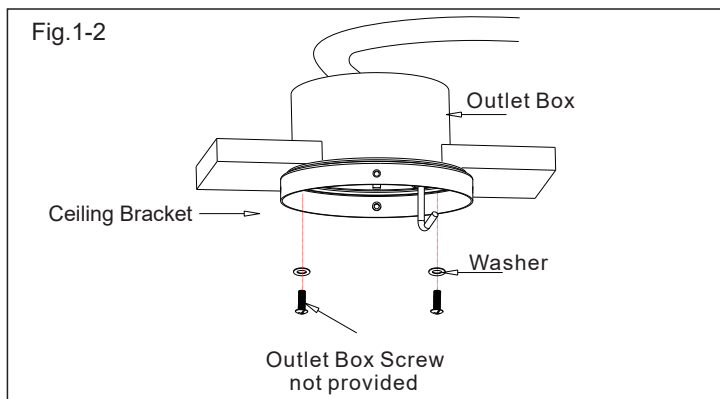


Step1 Install the Ceiling Bracket

- Remove the luminaire from its packaging and detach the mounting bracket as illustrated.(Fig.1-1)



- Secure mounting bracket to metal outlet box.(Fig.1-2)

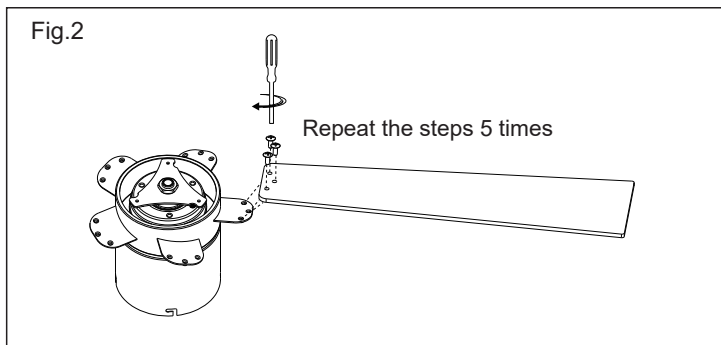


WARNING: To reduce the risk of fire, electric shock, or personal injury, mount to a UL/CSA-listed outlet box marked "Acceptable for Fan Support" and use only the mounting screws provided with the outlet box.

Installation Instructions

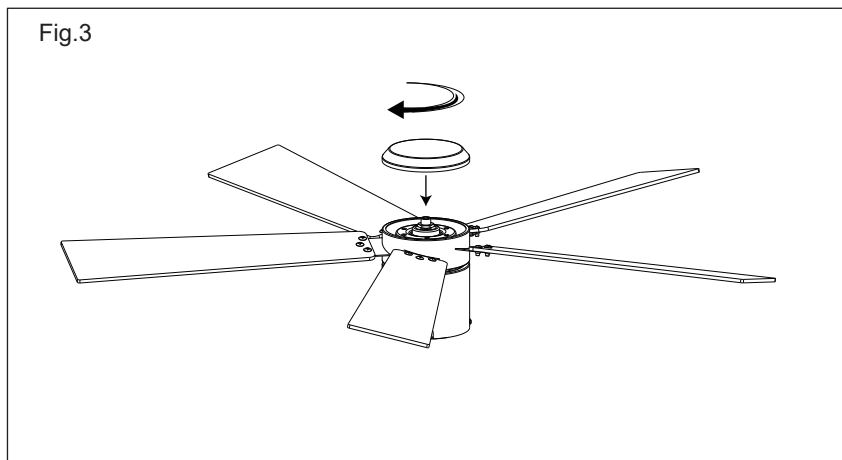
Step 2: Install the fan blades

- Remove the fan blades and screws from the packaging, then use a screwdriver to secure the fan blades to the motor assembly. Repeat the steps 5 times.
- Ensure the screws are tightened securely.



Step 3: Install the Light Plate

- Install the lampshade-free component onto the fan main unit as shown in the figure and tighten it securely.

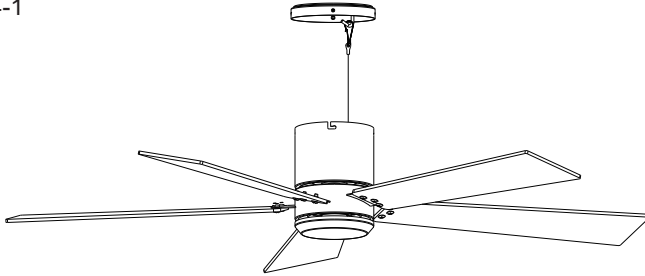


Installation Instructions

Step4 Wiring the Fan

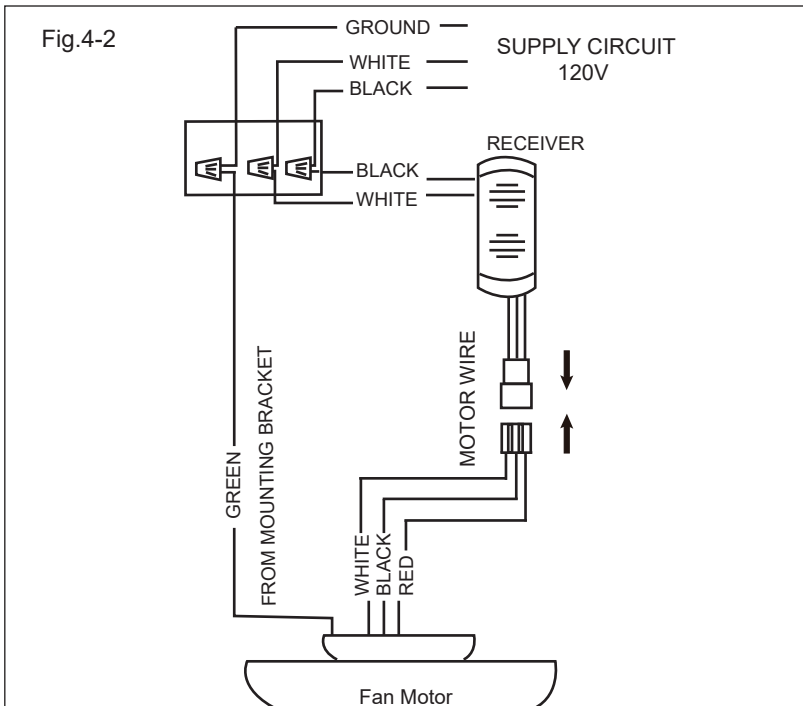
- Hang the motor assembly on the safety hook of the mounting bracket to temporarily support the fan during wiring.

Fig.4-1



- Connect all wires exactly as shown in the wiring diagram.(Fig.4-2)
- Ensure power is turned off before wiring and use UL-listed wire connectors.

Fig.4-2

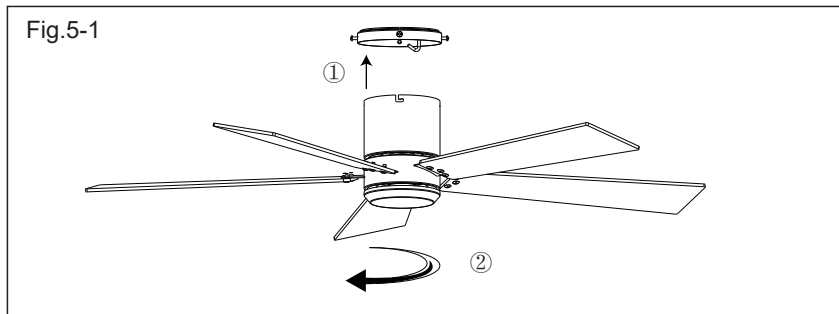


Installation Instructions

Step5 Main unit installation

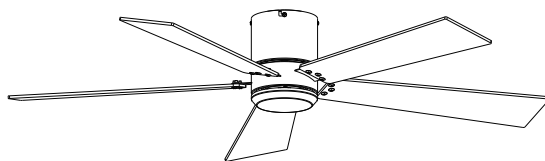
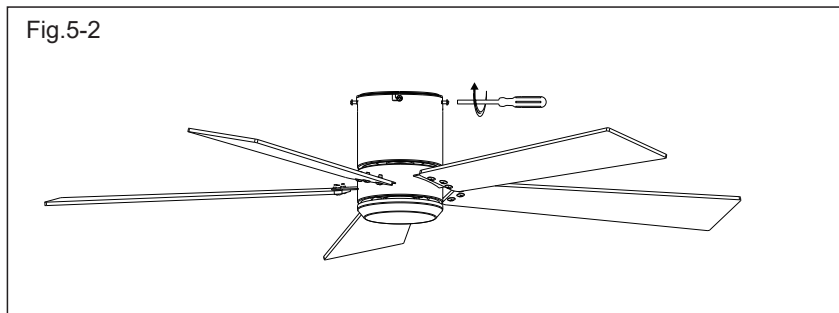
- Align the fan light with the ceiling plate, then rotate it clockwise into place to ensure the buckles are fully engaged.

Fig.5-1



- Use a screwdriver to tighten the screws and ensure that each screw is fully tightened.

Fig.5-2



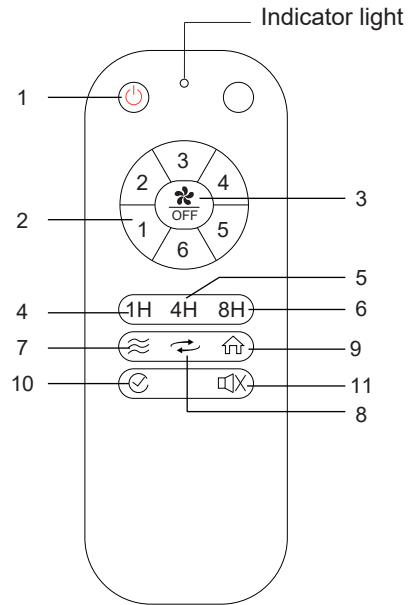
CONGRATULATIONS!
YOU HAVE COMPLETED THE INSTALLATION

Installation Instructions

FUNCTION INSTRUCTION OF EMITTER

Open battery cover on the hand-held remote and install battery,pair of AAA of emitter(1.5V) that are not included.

- 1.Fan All Off
- 2.Fan Speed (1–6)
- 3.Fan OFF
- 4.Timer 1 Hour
- 5.Timer 4 Hour
- 6.Timer 8 Hour
- 7.Natural Breeze Mode
- 8.Reverse/Farward
- 9.Anti-Theft Mode
- 10.Timing
- 11.Mute



After powering on,press and hold“ 🔊 ”on the handle immediately.After hearing the beep,release the“ 🔊 ”button to turn off the beeping.(If you need to turn the prompt sound back on,turn off the power first,then turn it on again,and repeat the above actions)

Turn on the power switch,press the“ 🔴 ” within 5 seconds.the receiver will emit two 'beep' sounds,the pairing is successful.If not successful,turn off the power for a minute and repeat the above.

When the emitter cannot control the receiver,please check the battery switch touching normally or not,correction of the positive and negative,full or empty of the power.

When the emitter cannot control the receiver,please check if there are any similar remote-controlled products nearby,then check whether they works,because remote-controlled product with the same frequency will disturb each other.

Please take out the battery from the emitter when leaving unused for long time.

Troubleshooting Guide

If you have difficulty operating your new ceiling fan it may be the result of incorrect assembly, installation, or wiring. In some cases these installation errors may be mistaken for defects. If you experience any faults please check this troubleshooting guide.

	Problem	Suggested Remedy
1	If fan does not start.	☐ Check the main and branch circuit fuses or breakers. ☐ Check the line wire connections to the fan and switch wire connections in the switch housing. ☐ Check the battery in the remote control. ☐ Ensure you are in the normal range of 10-20 feet.
2	If fan sounds noisy.	☐ Ensure all motor housing screws are snug. ☐ Ensure the screws that attach the fan blade bracket to the motor hub are tight. ☐ Ensure the wire nut connections are not rattling against each other or the interior wall of the switch housing. ☐ Allow a 24-hour "break-in" period. Most noises associated with a new fan disappear during this time. ☐ If you are using the Ceiling Fan light kit, ensure the screws securing the glass shade are tight. Check that the light bulbs are also secure. ☐ Ensure the canopy is a short distance from the ceiling. It should not touch the ceiling. ☐ Ensure your outlet box is secure and rubber isolator pads were used between the mounting plate and outlet box.
3	If fan wobbles.	☐ Check that all blades are screwed firmly into blade holders. ☐ Check that all blade holders are tightened securely to motor. ☐ Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist. ☐ Most fan wobble problems are caused when blade levels are unequal. Check this level by selecting a point on the ceiling above the tip of one of the blades keeping measure within 1/8 in. Rotate the fan until the next blade is positioned for measurement. Repeat for each blade. If all blade levels are not equal you can adjust blade levels by the following procedure. To adjust a blade tip down insert a washer (not supplied) between the blade and blade holder at the screw closest to the motor. To adjust a blade tip up insert washer (not supplied) between the blade and blade holder at the two screws farthest from the motor. ☐ If blade wobble is still noticeable interchanging two adjacent (side by side) blades can redistribute the weight and possibly result in smoother operation.
4	If light does not work.	☐ Check blue wire from fan to make sure it is connected to hot wire from the house. ☐ Check for loose or disconnected wires in fan switch housing. ☐ Check for loose or disconnected wires in light kit. ☐ Check for faulty light bulbs. CAUTION: Make sure main power is turned off before entering switch housing. ☐ If the fan light shuts off shortly after being switched on it may be due to excessive current demand. Turn off power to the fan and replace the light bulbs with lower wattage bulbs. Turn on power to the fan using the pull chain, wall switch, or remote control (whichever is installed on the particular fan).

Balancing Kit

Use the balancing kit only if excessive fan wobble persists after completing all the steps under “Attaching the Fan Blades” in your Owner’s Manual.

1. Turn on the fan and set it to the speed where the wobble is most noticeable.
2. Turn off the fan and allow it to come to a complete stop. Select one blade and place the balancing clip halfway between the blade holder and the tip, on the trailing edge.
3. Turn the fan back on and observe whether the wobble has increased or decreased. Repeat the test on each blade, noting which one shows the most improvement.
4. Move the clip back to the blade that showed the greatest improvement. Adjust the clip’s position slightly inward and outward along the blade to find the optimal location.
5. Remove the clip and attach a balancing weight to the top of the blade, near the clip position, along the centerline.
6. If the wobble persists, you may further improve the balance by using the clip and additional weights.

