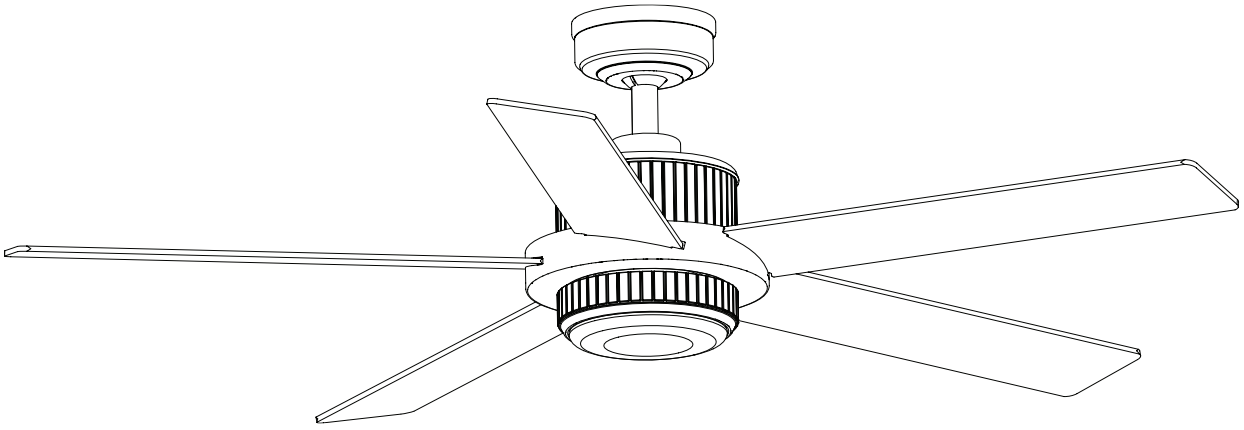
BRAVAR CEILING FAN

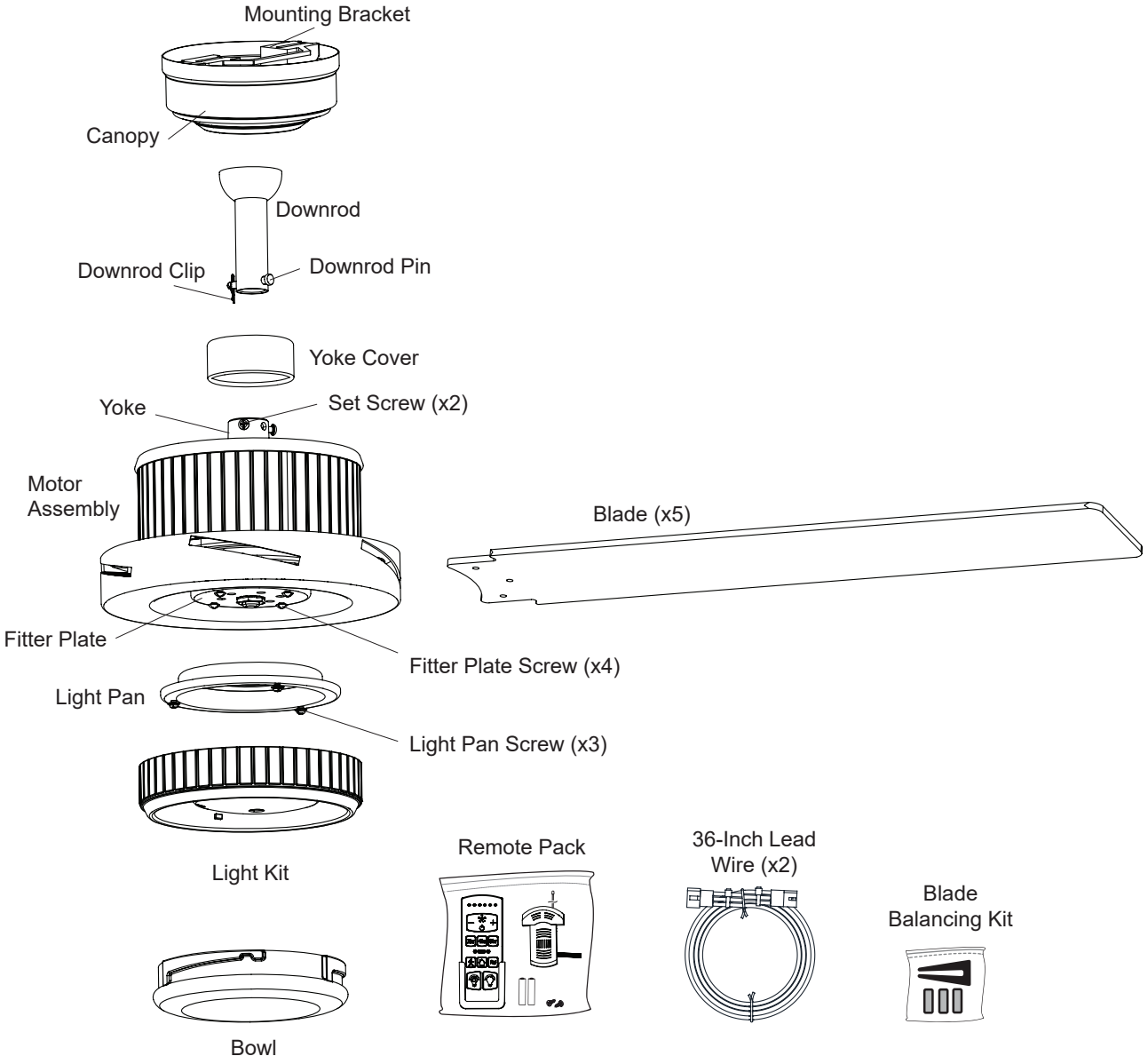
Model #53068, 53069

MULEPRODUCTS.COM

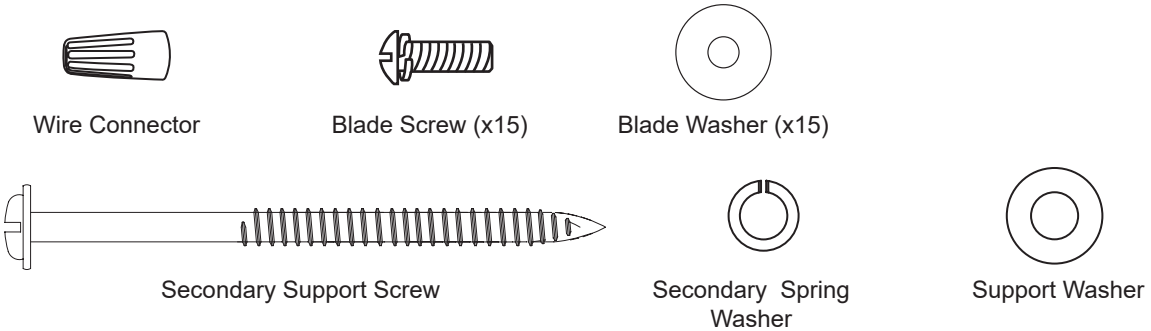


Thank you for purchasing this **MULE PRODUCT**. We know you will enjoy the easy-to-follow instructions. If you have any questions, problems, or missing parts, please email us at support@muleproducts.com or call customer service at 1-877-289-8692, 8 a.m. - 5 p.m. Central Time, Monday - Friday.

PACKAGE CONTENTS



HARDWARE CONTENTS



Note: Some extra hardware has been included. The quantity listed above is the number required for installation.

SAFETY INFORMATION

Please read and understand this entire manual before attempting to assemble, operate or install the product.

- Make sure the installation site you choose allows a minimum of 7 feet from the blades to the floor and at least 30 inches from the tip of the blades to any obstruction.
- RATED FOR INDOOR LOCATIONS ONLY. The fan is not suitable for damp or outdoor locations.
- The weight of the fan is 14.4 lb.

DANGER: When using an existing outlet box, make sure it is securely attached to the building structure and can support the full weight of the fan. Failure to this can result in serious injury or death. The stability of the outlet box is essential in minimizing wobble and noise in the fan after installation is complete.

WARNING: Before you begin installing the fan, disconnect the power by removing fuses or turning off the circuit breakers.

WARNING: Make sure all electrical connections comply with local codes, ordinances, the National Electrical Code and ANSI/NFPA 70-199. Hire an electrician or consult a do-it-yourself handbook if you are unfamiliar with installing electrical wiring.

WARNING: To avoid personal injury, the use of gloves may be necessary while handling fan parts with sharp edges.

WARNING: Using a full-range dimmer switch to control fan speed will cause a humming sound from the fan. To reduce the risk of fire or electric shock, do NOT use a full-range dimmer switch to control fan speed.

WARNING: To reduce the risk of fire, electric shock or personal injury, mount the fan to an outlet box marked “ACCEPTABLE FOR FAN SUPPORT” and use the mounting screws provided with the outlet box. Most outlet boxes commonly used for the support of lighting fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt. Secure the outlet box directly to the building structure. The outlet box and its support must be able to support the moving weight of the fan (at least 35 lbs.).

WARNING: To reduce the risk of fire, electric shock or personal injury, wire connectors provided with this fan are designed to accept only one 12-gauge house wire and two lead wires from the fan. If your house wire is larger than 12-gauge and/or there is more than one house wire to connect to the two fan lead wires, consult an electrician for the proper size wire connectors to use.

WARNING: To reduce the risk of fire, electric shock or personal injury, do not bend the blade arms when installing them, balancing the blades or cleaning the fan. Do not insert objects between the rotating fan blades.

WARNING: To reduce the risk of personal injury, use only parts provided with this fan. The use of parts other than those provided with this fan will void the warranty.

CAUTION: Be sure the outlet box is properly grounded or a ground (green or bare) wire is present.

CAUTION: Carefully check all screws, bolts, and nuts on the fan assembly ensure they are secured.

TOOLS REQUIRED

Tools Required for Assembly (not included): Electrical Tape, Phillips Screwdriver, Pliers, Safety Glasses, Step Ladder, Wire Cutters and Wire Strippers

SAFETY INFORMATION

CAUTION: This device complies with Industry Canada license-exempt RSS standard(s). Operation is subject to the following two conditions: (1) this device may not cause interference, and (2) this device must accept any interference, including interference that may cause undesired operation of the device (if applicable).

CAN ICES-003 (B) / NMB-003 (B)

CAN ICES-005 (B) / NMB-005 (B)

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 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.

Please note changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

HKC-US
3350 Players Club Parkway #225
Memphis, TN 38125
1-877-289-8692

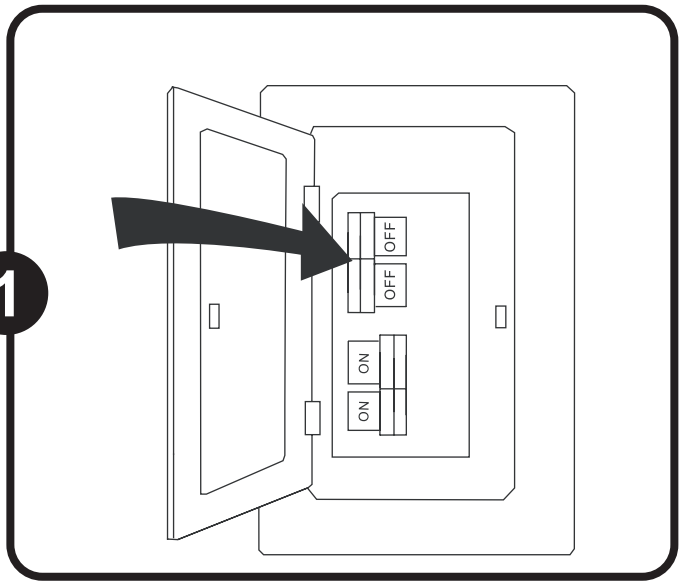
CARE AND MAINTENANCE

At least twice each year, lower the canopy to check the downrod assembly and tighten all screws on the fan. Clean the motor housing and blades with a soft brush or lint-free cloth to avoid scratching the finish.

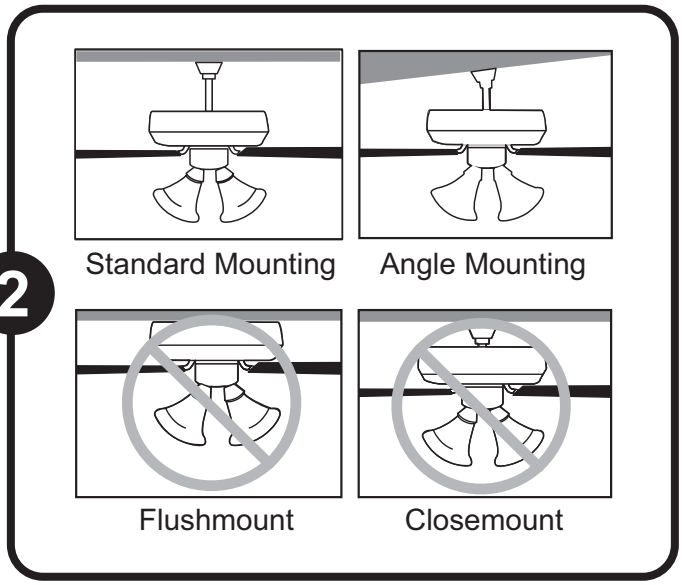
Total fixture wattage is 23 watts; do not attempt to replace.

Battery Replacement: Use 1.5 V, AAA alkaline batteries. WARNING: Keep batteries out of reach of children. May be fatal if swallowed. In the event that a battery is swallowed, immediately consult a doctor. Non-rechargeable batteries are not to be recharged. Do not mix different types of batteries such as alkaline, carbon-zinc, or rechargeable batteries. Do not mix old and new batteries. Batteries are to be inserted with the correct polarity. Exhausted batteries are to be removed from the product. Do not dispose of batteries in fire, as they may explode or leak.
Important: Shut off the main power supply before you begin any maintenance task. Do NOT use water or a damp cloth to clean the fan.

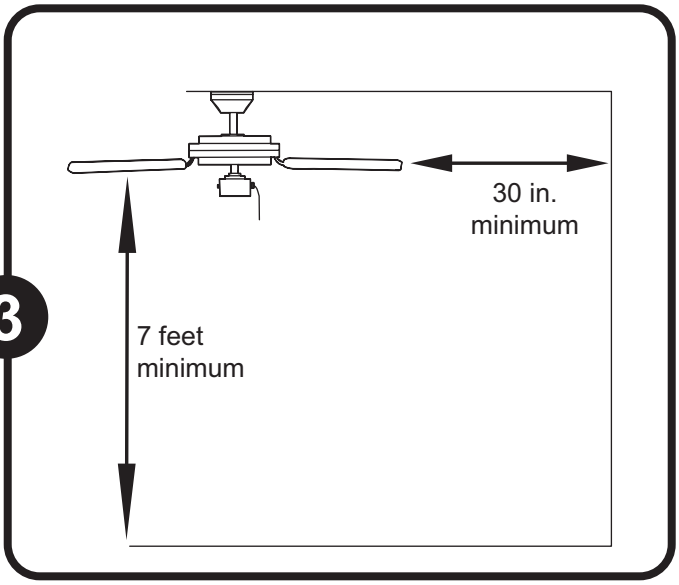
PREPARATION



Turn off power to the fan at the breaker box and the wall switch. **DANGER:** Failure to disconnect the power supply prior to installation may result in serious injury or death.

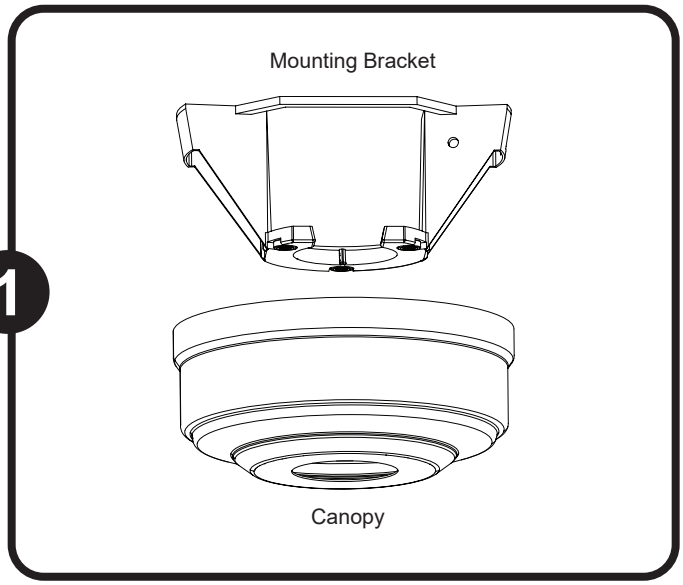


Choose one of the following mounting options :
Standard Mount - best suited for ceilings 8 feet or higher. For very high ceilings, use a longer downrod.
Angle Mount - best suited for angled or vaulted ceilings. Ensure the ceiling angle is not steeper than 10 degrees.
Flushmount Installation - not available for this model.
Closemount Installation - not available for this model.

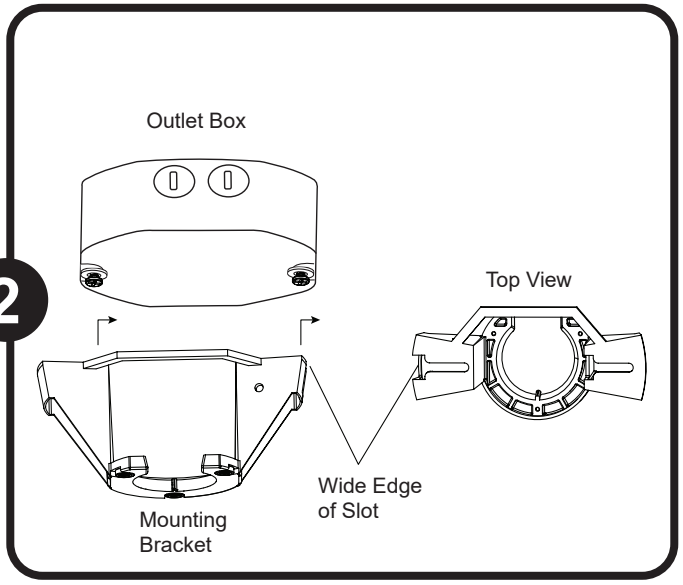


Choose a suitable location - Ensure the blades will be at least 30 inches from any obstructions. Also check the downrod length to ensure the blades will be at least 7 feet above the floor.

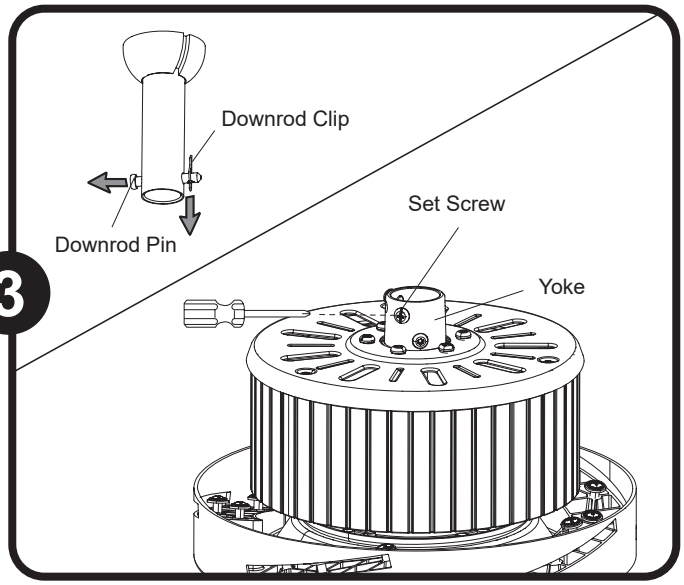
ASSEMBLY INSTRUCTIONS



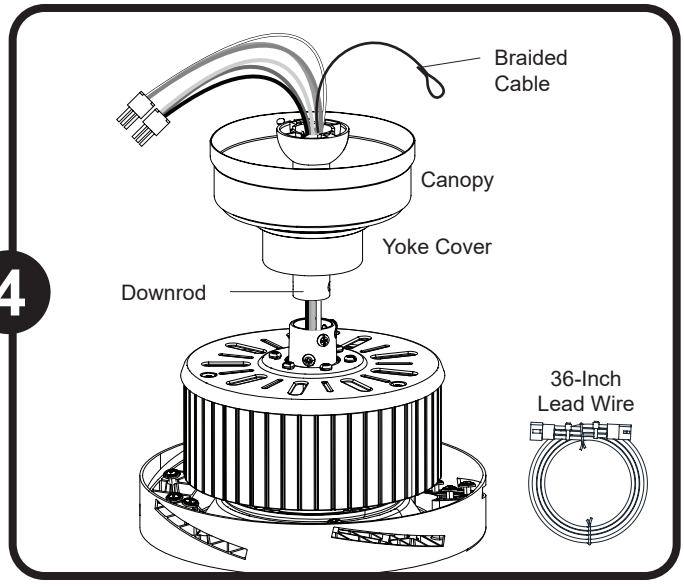
Firmly hold canopy while pulling up the magnetic mounting bracket to remove.



If necessary, preassemble the screws and washers included with the outlet box (sold separately). Then, lift the wide edge of the slots over the screw heads and slide the mounting bracket right until the screw heads are totally engaged in the slots. Tighten screws to secure the mounting bracket to outlet box.

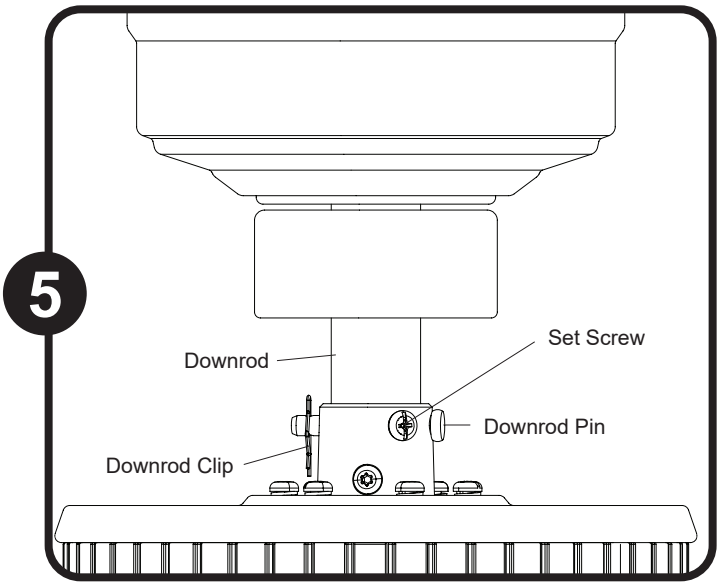


Remove the downrod clip and downrod pin from the downrod. Then, loosen but do not remove the two set screws at the top of the yoke.

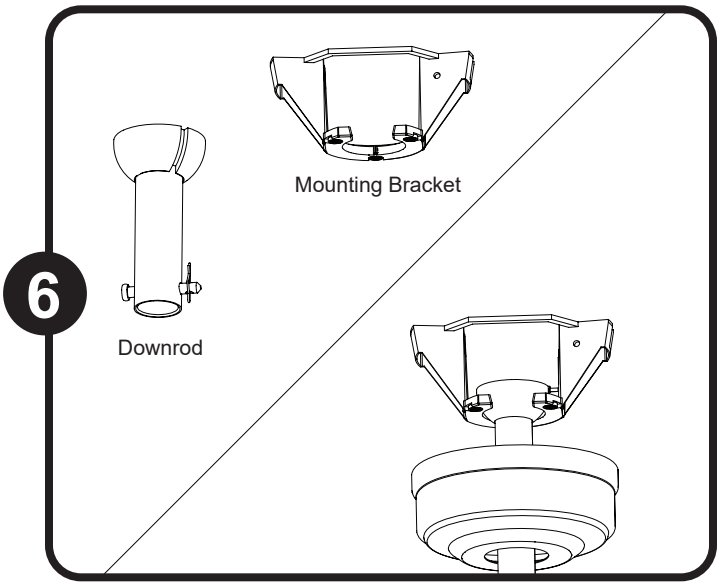


Insert the downrod through the canopy and yoke cover. Feed the wires and braided cable from the fan through the downrod and then through the downrod ball. Depending on the length of downrod you use, you may need to use the 36-inch lead wires to accomodate a 36 or 48-inch downrod (sold separately). When necessary, connect the 3-pin and 3-pin connector extending from the center of the downrod to one end of the 36-inch lead wires. **Note:** The downrod included with this fan will not utilize the 36-inch lead wires.

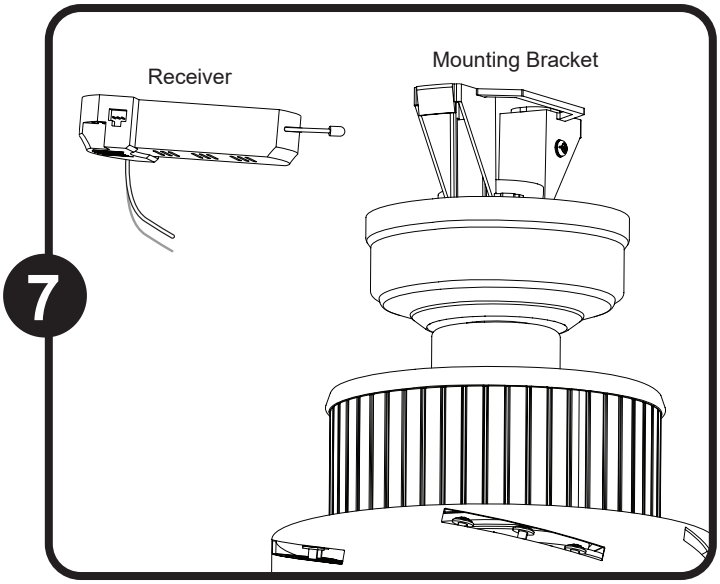
ASSEMBLY INSTRUCTIONS



Slide the downrod into the yoke of the motor assembly, align the holes, then re-install the downrod pin and downrod clip. Secure with the two set screws and slide the yoke cover down until it rests on top of the motor assembly.



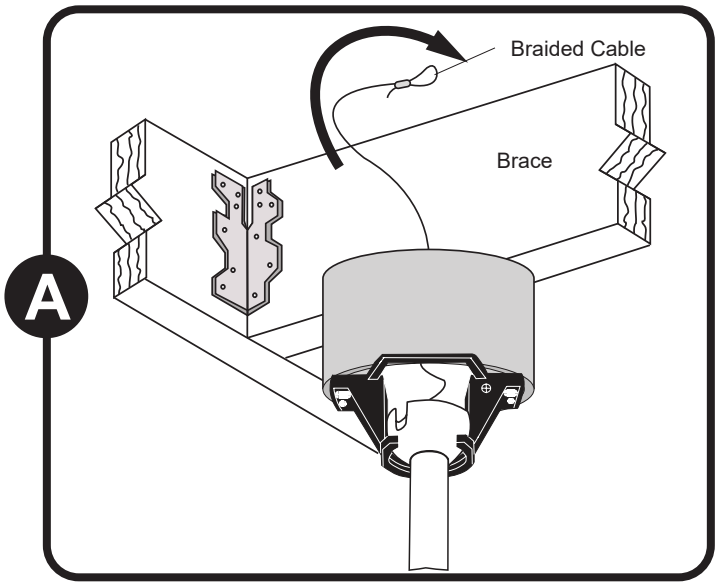
Install the ball end of the downrod into the opening of the mounting bracket. Rotate the downrod until the tab in the mounting bracket is seated in the slot in the downrod ball. **WARNING:** Failure to align the slot in the ball with the tap on the mounting bracket may cause the fan to fall, which could result in injury or death.



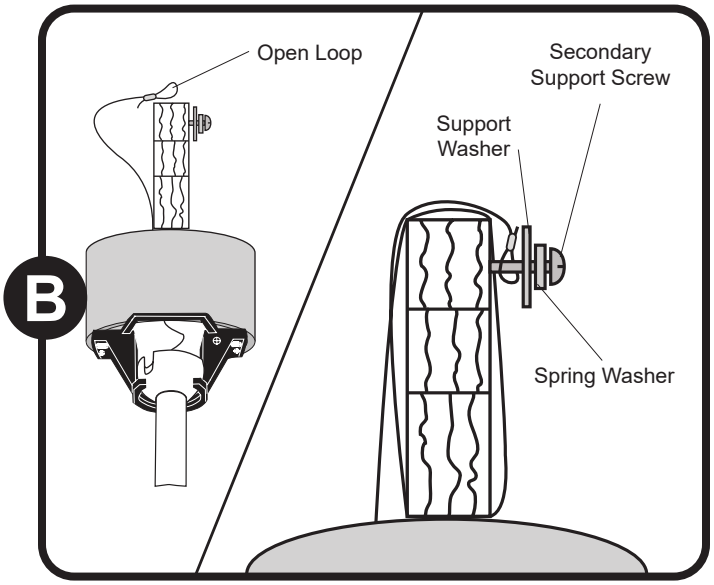
Insert the receiver in the mounting bracket with antenna end first and flat side facing up. Note: The receiver rests directly on the downrod.

SECONDARY HANGING SYSTEMS INSTRUCTIONS (optional)

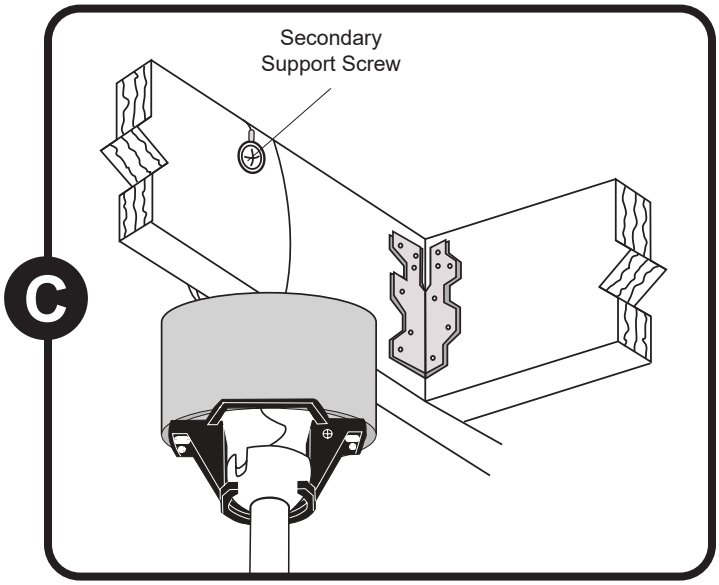
For installation in the United States: Building codes in the U.S.A. do not require installation of a Secondary Hanging System. If desired, the braided cable can be cut and removed using wire cutters (sold separately). Skip to FINAL INSTALLATION.
For installation in Canada: In compliance with building codes in Canada, installation of the Secondary Hanging System is required. WARNING: Secondary support is required for this product. Failure to follow the steps below could result in property damage and/or personal injury.



Feed the loop of the braided cable, preassembled to the motor assembly, up through the outlet box mounted in the ceiling.

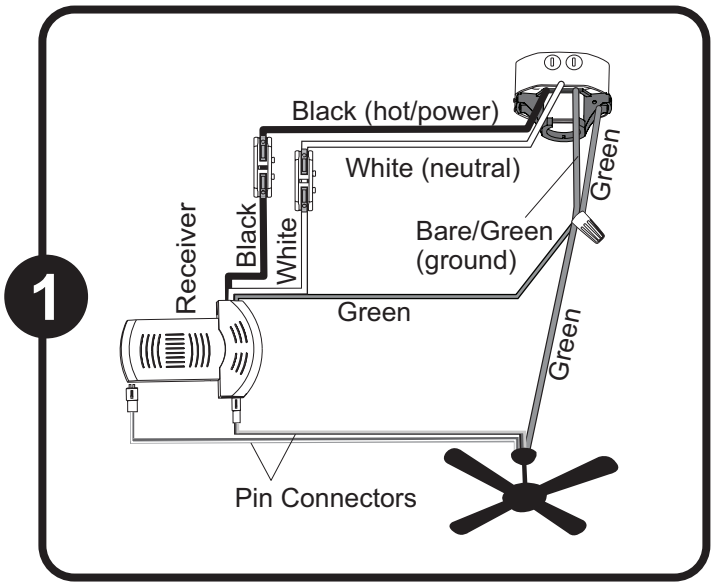


Install secondary support screw, spring washer and support washer partly into the side of the brace installed in the ceiling. Then loop the braided cable up and over the ceiling brace and place the open loop of the braided cable around the secondary support screw. **Note:** The ceiling support brace may not be accessible from below. If not, it must be accessed from above. Important: The braided cable must make a complete circle around the support brace to secure the fan.



Tighten the secondary support screw, securing the braided cable.

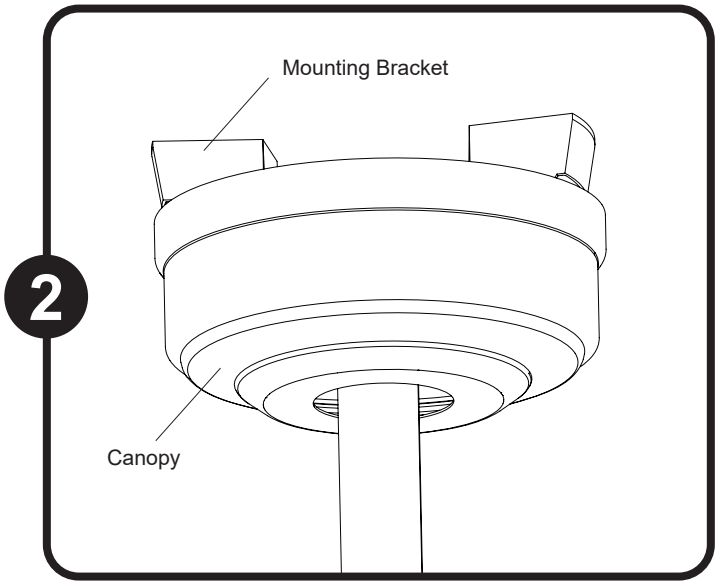
FINAL INSTALLATION



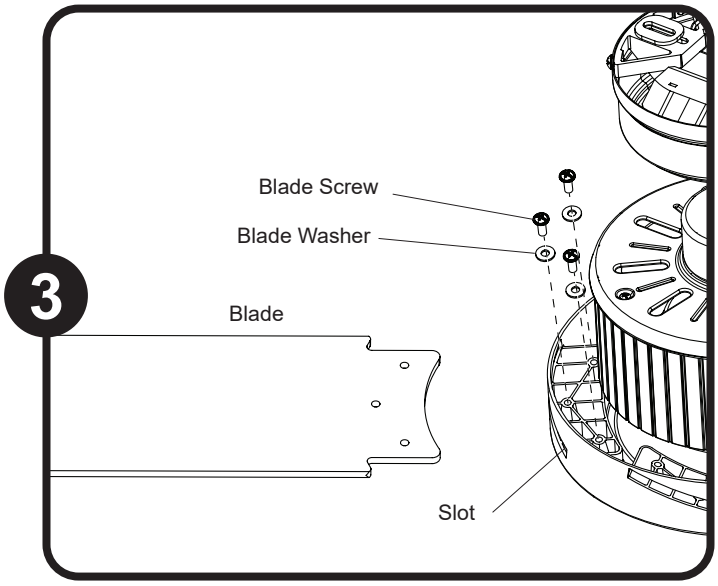
Make the following wire connections according to the diagram and these steps:

- Use wire connector from hardware bag to connect the green wires from the downrod, mounting bracket, and receiver to the bare/green (ground) supply wire.
- Lift the lever and then push the White (neutral) supply wire into the empty hole of the wire connector preassembled to the white wire from receiver and then lower the lever to secure wire.
- Lift the lever and then push the Black (hot) supply wire into the empty hole of the wire connector preassembled to the black wire from the receiver and then lower the lever to secure wire.
- Connect the pin connectors on the wires from motor assembly to the connector ports in the receiver from remote pack

Important: If household supply wires are different colors than referred to above, a professional electrician should determine proper wiring.

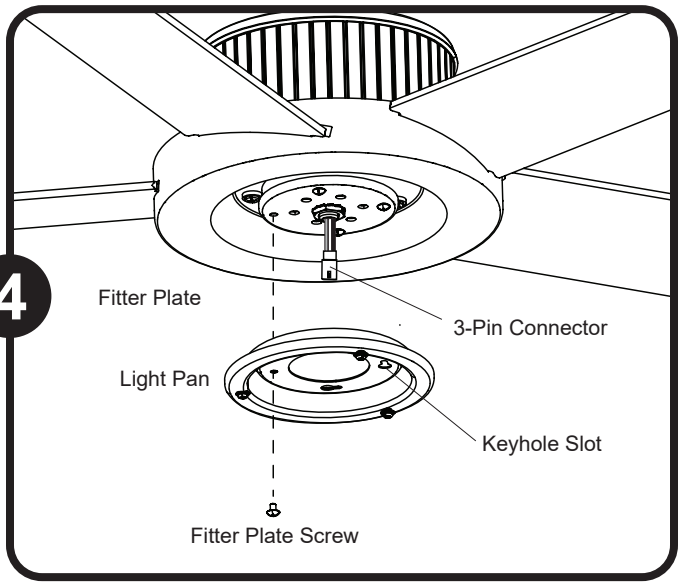


Lift the canopy, ensure the magnets at the bottom of the mounting bracket secure the canopy in place.

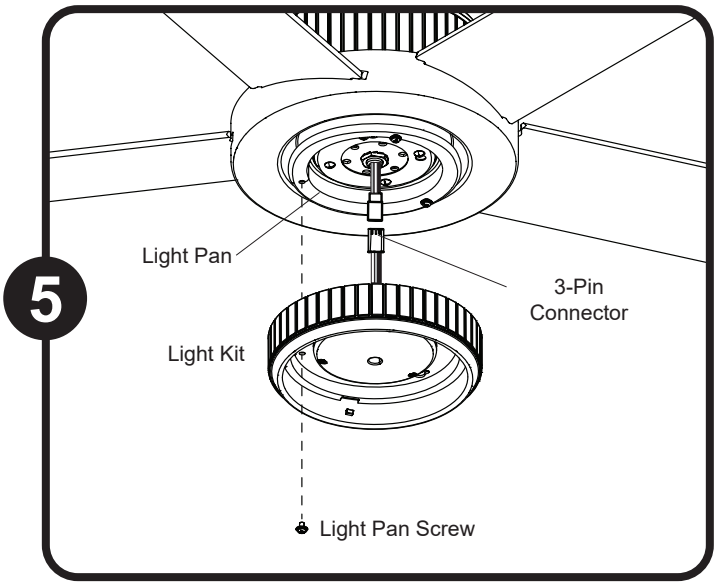


Insert blade through slot in the side of the motor assembly. Align the holes of one blade with three blade screw holes in underside of the motor assembly. Secure with the three blade screws and blade washers. Repeat this step for the remaining blades.

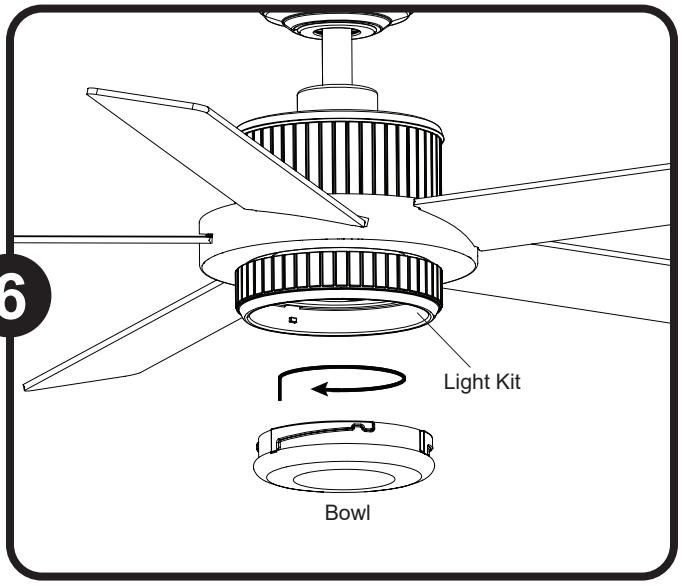
FINAL INSTALLATION



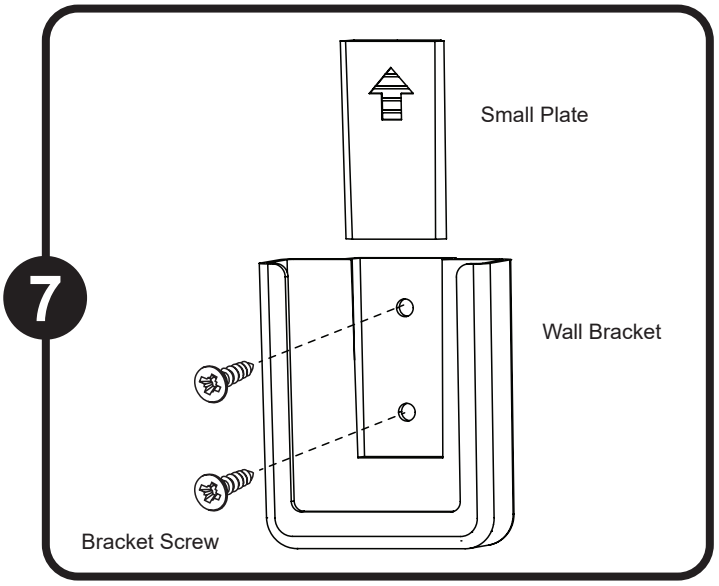
Remove one of the four fitter plate screws preassembled to the fitter plate and loosen the other three but do not remove. Feed the 3-pin connector through the center hole in the light pan. Align the keyhole slots in the light pan with the loosened screws in the fitter plate. Turn light pan clockwise and replace the previously removed fitter plate screw. Tighten all screws.



Remove one of the three light pan screws from the light pan and loosen the other two but do not remove. Connect the 3-pin connector from the fan to the 3-pin connector from the light kit. Lift the two keyhole slots in the light kit over the two loosened light pan screws and turn in a clockwise direction. Then, use the previously removed light pan screw to secure the light kit to the light pan. Tighten all screws.



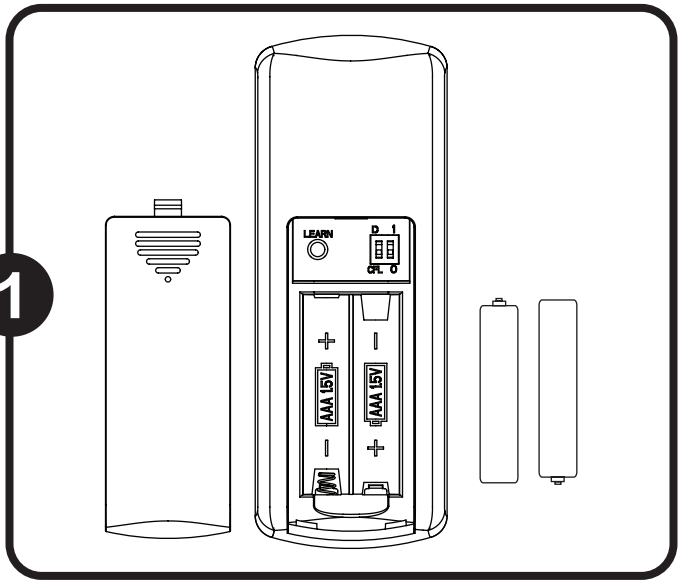
Attach the bowl to the light kit by twisting the bowl firmly in a clockwise direction until it is secure. **CAUTION:** Avoid cross-threading the bowl during installation. Improper installation could cause the bowl to be difficult to remove or fall, which could cause serious injury.



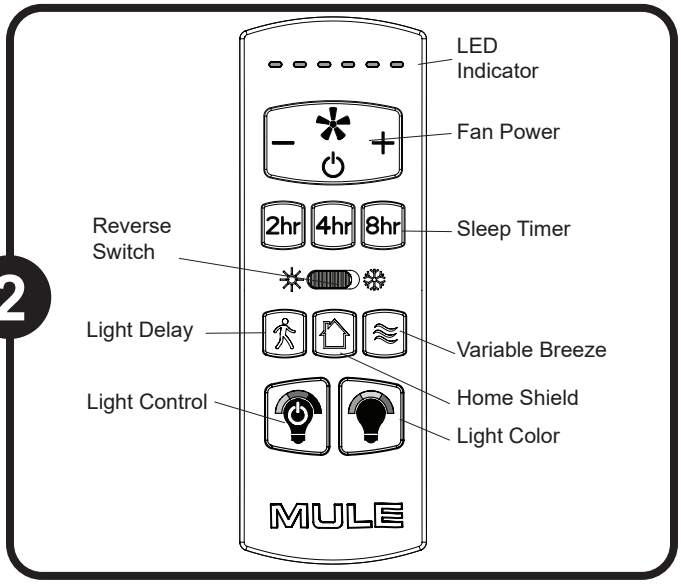
Remote control comes equipped with a wall bracket. If you wish to install the wall bracket, remove the small plate to expose the screw holes. Insert wall bracket screws through holes and into wall, then cover with the previously removed small plate. The remote can be stored in the wall bracket for easy access.

Turn on power to fan at breaker box and the wall switch. Assembly is complete.

OPERATING INSTRUCTIONS



To install the AAA batteries, use screwdriver, if necessary, to remove the battery cover from the back of the remote. Insert two batteries into the remote; ensure polarity of batteries match the polarity indicated in the battery compartment -- positive (+) to positive (+) and negative (-) to negative (-).Replace the back cover and press the fan on/off button on the remote to ensure the LED indicator illuminates and the remote turns on the fan. Note: If remote does not turn on the fan, see TROUBLESHOOTING (page 13).



To operate the fan using remote control, press and release the following buttons:

LED Indicator - Indicates the six speeds of the fan. It should illuminate when any remote button is pressed. If not, replace the 1.5 V, AAA batteries.

Fan Power button has three options:

(✻/⏻) - Turns the fan off or turns on fan at previously selected speed.

(+) Increase fan speed

(–) Lower fan speed

Sleep Timers - Turn off fan after 2 hours (2hr), 4 hours (4hr), or 8 hours (8hr). Press (✻/⏻) button to deactivate.

Reverse Switch - In warmer weather, push the reverse switch to the left for downward airflow creating a wind chill effect. In cooler weather, push the reverse switch to the right for upward airflow that can help move stagnant, hot air off the ceiling area.

Light Delay - Delays turning off light for one minute which allows safe exit from room. Light blinks to confirm function is active. Press Light Control button to deactivate and turn the light off.

Home Shield™ - Simulates occupancy while away from home. Fan remains off and the light randomly turns on for a minimum of five minutes and a maximum of 20 minutes. The light remains off for 60 minutes between events. Press and hold button to activate. Light will blink to confirm Home Shield is active. Press any button to cancel.

Variable Breeze - Simulates a natural breeze, as if you were outside.

Light Control - Tap button to turn the light off and on. Press and hold button to dim or brighten the lights.

Light Color - Press and hold button to cycle through the color temperatures from 2200K (warm white) to 6500K (daylight).

WARRANTY

Set forth below, the manufacturer warrants the fan motor for this ceiling fan to be free from defects in workmanship and material for the life of the product. Also, subject to the limitations below, the manufacturer warrants all ceiling fan parts (“ceiling fan parts” excludes the motor and parts made in whole or in part with glass) to be free from defects in workmanship and material for a period of one year after the date of purchase by the original purchaser at retail.

All claims must be made by the original purchaser from an authorized dealer, whether such purchaser purchased the product through a store or contractor. Ceiling fan part defects must be reported within the first year from the date of purchase. Parts made in whole or in part with glass and the finishes of metal and other surfaces are not warranted.

Purchasers are responsible for all costs of removing and reinstalling the product. Any damage to any part caused by ordinary wear and tear, accident, misuse, or improper installation, is not covered by this warranty. The manufacturer assumes no responsibility whatsoever for fan installation. Any service performed by a non-licensed electrician will render the warranty invalid.

The manufacturer’s sole responsibility shall be to repair or replace the motor, parts, or product within the terms stated above. The manufacturer shall not be liable for any loss or damage of any kind, including any incidental or consequential damages resulting directly or indirectly, from any breach of warranty, express or implied, or any other failure of this product. Some states do not allow the exclusion or limitation of incidental or consequential damages so this limitation may not apply to you.

If the original purchaser ceases to own the fan, this warranty is voided.

Should the purchaser encounter a problem with your fan related to defects in workmanship or materials within the warranty period associated with the defective part, the manufacturer agrees to replace the defective part without charge, or at its option, to replace the ceiling fan with a comparable or superior model.

The manufacturer’s warranties are limited to the written warranties set out in this ceiling fan limited lifetime warranty. All other express and implied warranties, including, without limitation, the implied warranty of fitness for a particular purpose and the implied warranty of merchantability is disclaimed. Some states do not allow the disclaimer of implied warranties, so this disclaimer may not apply to you.

TROUBLESHOOTING

If you experience any faults, please check the Troubleshooting section below. To obtain service, please contact Customer Service: 1-877-289-8692, 8 a.m. - 5 p.m. Central Time, Monday - Friday or email us at support@muleproducts.com.
WARNING: Shut off the power supply before you begin any maintenance task.

PROBLEM	CORRECTIVE ACTION
The fan does not move.	1. Firmly push the reverse switch completely left or right. 2. Make sure the wall switch is turned on. 3. Turn the power on or check the fuse (breaker). 4. Turn the power off and check all connections at the ceiling outlet box.
The fan is noisy.	1. Check and tighten all screws that hold the fan blades to the blade arms and the motor. 2. Switch one blade with a blade from the opposite side. Or balance the fan using a blade balancing kit. 3. Do not use a full range dimmer switch to control the fan speed. 4. Ensure the outlet box is secured to the building structure. 5. Ensure the mounting bracket is secured to the outlet box and that the screws are tight.
The fan wobbles excessively.	1. Check and tighten all screws that hold the fan blades to the blade arms and the blade arms to the motor. 2. Switch one blade with a blade from the opposite side, or balance the fan using the blade balancing kit. 3. Turn off the power. Loosen the canopy and verify that the mounting bracket is secure to the electrical outlet box. The bracket must be flush without movement against the outlet box. Verify the outlet box is secure. 4. Use a longer downrod (sold separately) or move the fan to another location. 5. Lift up the yoke cover and tighten the set screws on the yoke until secure.
The fan operates correctly but the lights are not working.	1. Ensure the 3-pin connectors are properly secured. 2. Turn the power off and check all connections at the ceiling outlet box.
Remote control does not work.	1. Power surge may have cleared the memory and remote needs to be resynced to the receiver. **Syncing instructions:** Turn off the power at the breaker box for at least 10 seconds and then turn the power back on. Within 30 seconds, press and hold the “LEARN” button on the back of the remote for 3 seconds. The fan will turn on at high speed and light will blink twice and stay on, signaling a successful synchronization. 2. Insert new AAA batteries in battery compartment of the wall control. 3. If there are several remote fans in proximity, turn the power off to those fans and re-sync the fan.