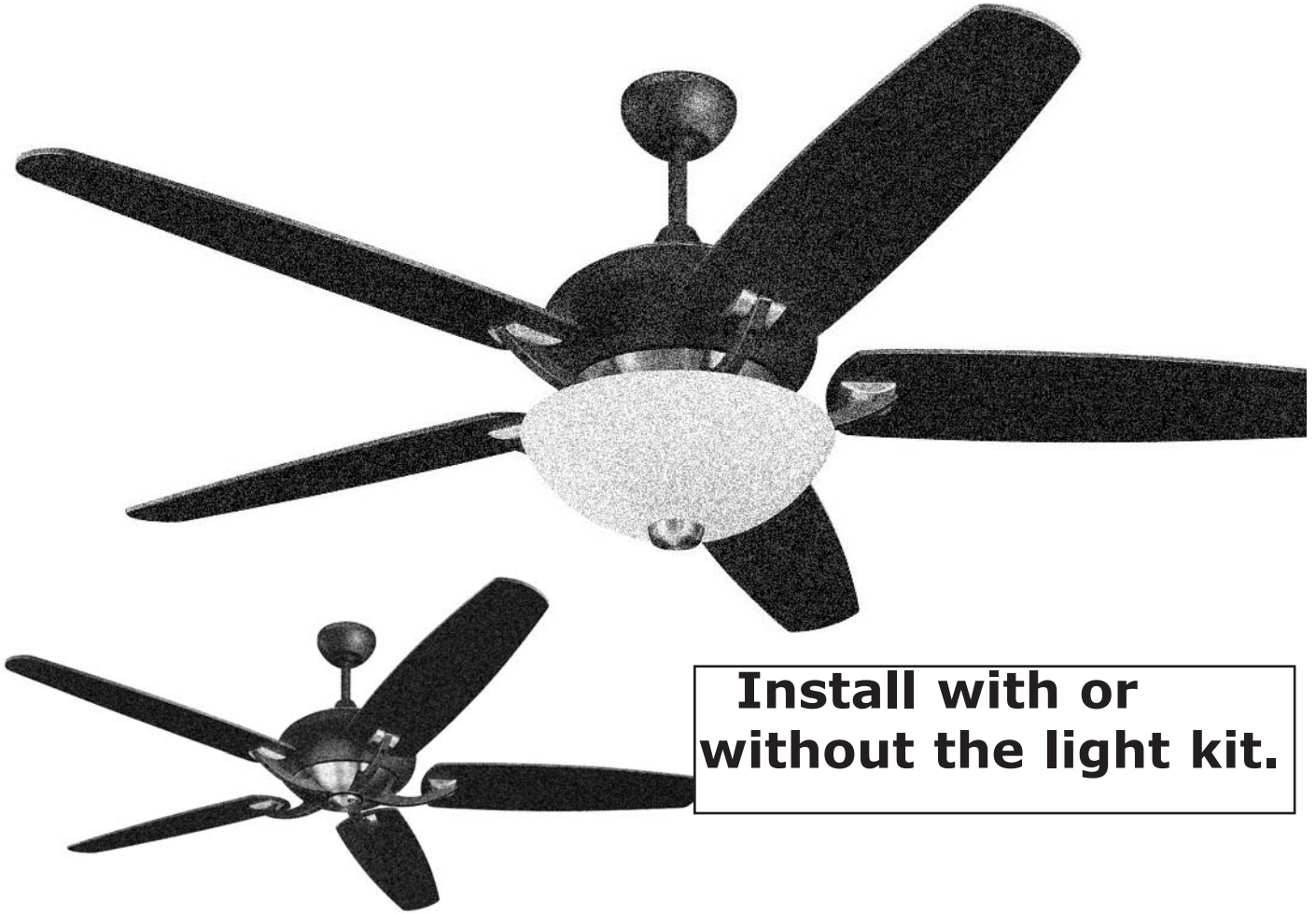


OWNER'S MANUAL

Ceiling Fan Installation Instructions



**Install with or
without the light kit.**

For 5VSR60XXD Series Fans

READ AND SAVE THESE INSTRUCTIONS

Total fan weight



Installation

SAFETY TIPS

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING: READ AND SAVE THESE INSTRUCTIONS

1. Installation work and electrical wiring must be done by qualified person(s) in accordance with applicable codes ANSI/NFPA 70-1999), including fire-rated construction.
2. Use this unit only in the manner intended by the manufacturer. If you have any questions contact the manufacturer.
3. After making the wire connections, 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.
4. Before you begin installing the fan, Switch power off at Service panel and lock service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
5. Be cautious! read all instructions and safety information before installing your new fan. Review the accompanying assembly diagrams.
6. When cutting or drilling into wall or ceiling, do not damage electrical wiring and other hidden utilities.
7. Make sure the installation site you choose allows the fan blades to rotate without any obstructions. Allow a minimum clearance of 7 feet from the floor to the trailing edge of the blade.
8. To reduce the risk of fire, electric shock, or personal injury, mount to outlet box or supporting system acceptable for fan support and use only the screws provided with the outlet box. (Mounting must support at least 35 lbs.)
9. Do not bend blade holders during installation to motor, balancing or during cleaning. Do not insert foreign object between rotating blades.
10. Attach the mounting bracket using only the hardware supplied with the outlet box.
11. To reduce the risk of fire or electric shock, do not use this fan with any solid state fan speed control device, or variable speed control.
12. The combustion airflow needed for safe operation of fuel-burning equipment may be affected by this unit's operation. Follow the heating equipment manufacturer's guideline safety standards such as those published by the National Fire Protection Association (NFPA), and the American Society for Heating, Refrigeration and Air Conditioning Engineers (ASHRAE) and the local code authorities.
13. Before servicing or cleaning unit, Switch power off at Service panel and lock service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.
14. Airflowdirection: warm weather-switch to left - forward / cool weather -switch to right - reverse

TOOLS REQUIRED

Phillips Screwdriver

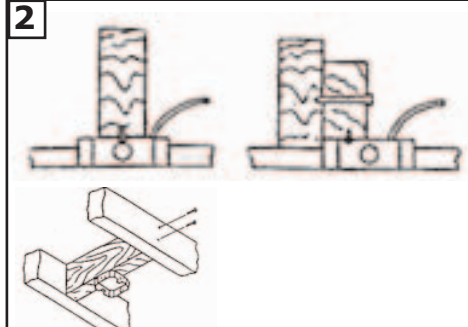
Wire Cutters

Pliers

Step Ladder



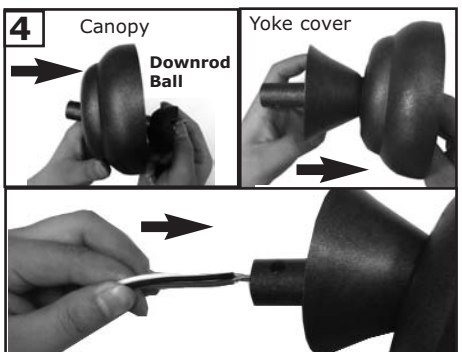
1 Before you begin installing the fan, Switch power off at Service panel and lock service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.



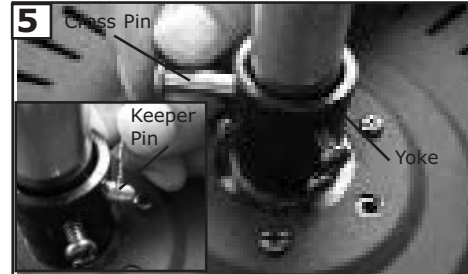
2 Before installing this fan make sure the outlet box is properly installed to the house structure. To reduce the risk of fire, electric shock, or personal injury, mount to outlet box or supporting system acceptable for fan support. (Mounting must support at least 35 lbs.)



3 Use metal outlet box suitable for fan support and use only the screws provided with the outlet box. Before attaching fan to outlet box, ensure the outlet box is securely fastened by at least two points to a structural ceiling member (a loose box will cause the fan to wobble). **Use only the screws provided with the outlet box.**



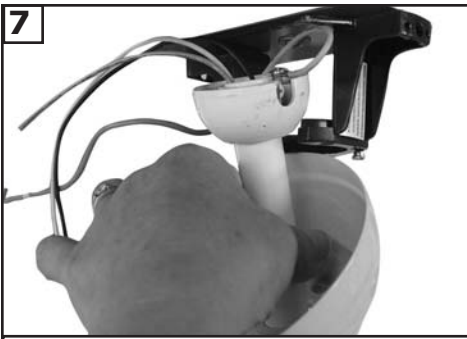
4 Thread canopy and yoke cover on downrod, Thread leadwires and safety cable through the downrod. Follow inserts as shown above.



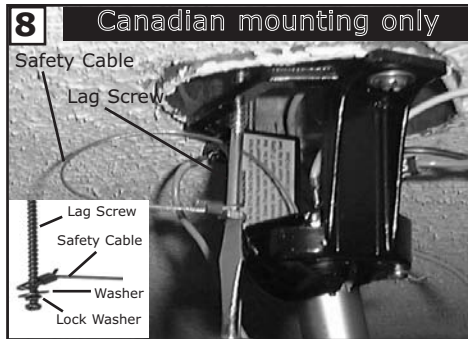
5 Loosen the 2 set screws in yoke for downrod to slip into yoke. Insert downrod into yoke on top of the Fan Body. Align the hole in the Downrod with the hole in the Yoke. Insert the Pin through the Yoke and Downrod until the point appears on the other side. Install the Keeper Pin



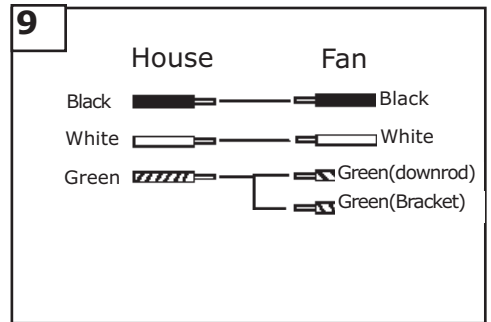
6 Tighten the 2 Set screws on the Yoke once the downrod is in place.



7
Hang assembled fan from the mounting bracket installed to ceiling in previous step. Make sure the fan is hanging straight. Rotate fan until the tab on the Mounting bracket engages the slot on the Downrod Ball. This must be done to prevent the fan body from rotating when the blades are in motion.



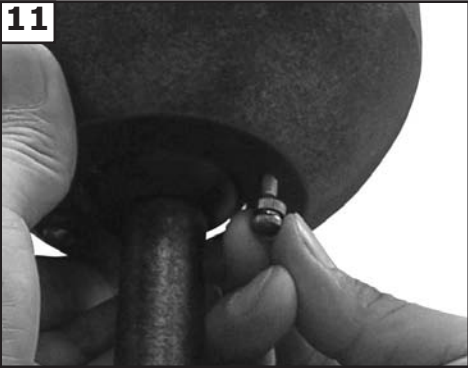
8 Canadian mounting only
For Canadian installation in both flush and downrod mode the safety cable must be installed into the house structure beams using the 3" lag screws provided. Make sure that when the safety cable is fully extended the leadwires are longer than the cable and no stress is placed on the leadwires.



9
Make sure that all exposed wiring is secured inside wire nuts. Note: Wires from house may vary in color and may not include ground wire. After wiring is completed, gently push wires into junction box with wire nuts pointing upward.



10
Make wire connections to power source using wire nuts provided. Make sure that no filaments are outside of the wirenut. After making the wire connections, 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.



11
Lift canopy and install knurled nuts as shown. Tighten the knurled nuts securely. The canopy should adjust for any irregularity in the ceiling or Outlet box.

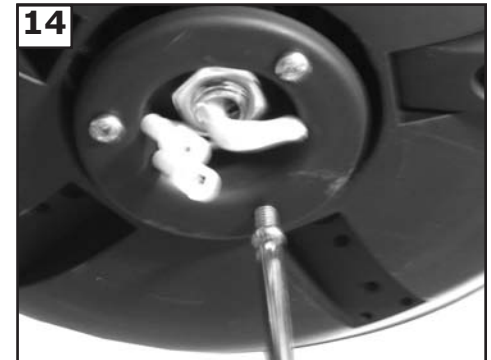


12
Place blade holders onto blades aligning holes in blade holder with holes in blade. Make sure that the side of the blade you select is facing downward. Install 3 screws and fiber washers to back side of blade as shown. Tighten screws securely. Repeat this process 4 more times until all blades are assembled.

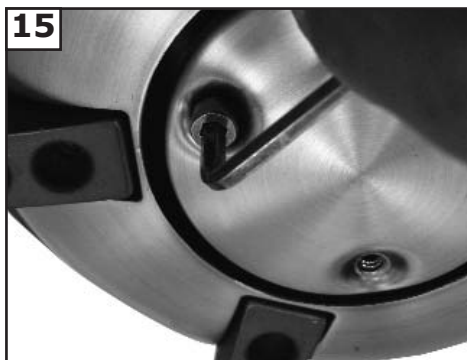


13
Remove 2 cardboards pre-installed into the fan body. Install blades to motor using the motor screws provided. Tighten screws and washers by using the hex-nut driver provided.

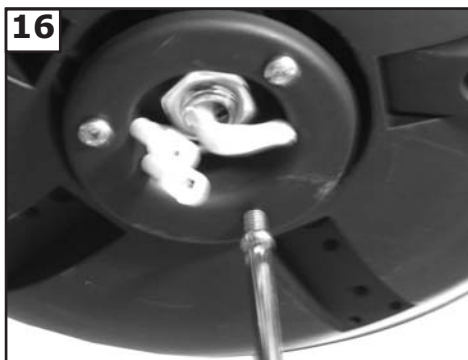
For installation with light kit, go to next step 16.
For installation without light kit, go to step 14.



14
Remove 3 screws from the motor. Save the removed screws for later use with light kit.



15
Install the no light cover by using the 3 hex nut screws provided. Use the hex nut driver to tighten the 3 hex nut screws.



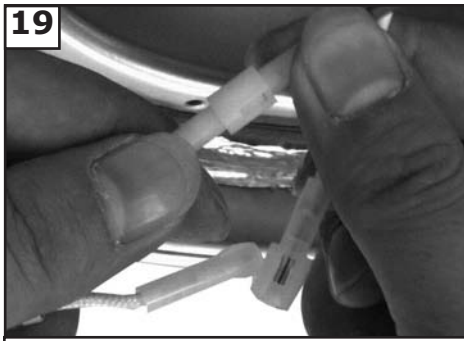
16
Loosen the 2 screws and remove 1 screw from the motor. Save the removed screw for later use.



17
Install the light kit plate to the motor by twisting clockwise and install the screw removed from step 16 to the light kit plate. Tighten the 3 screws securely.



18
Loosen 2 screws and remove 1 screw from the light kit plate, save the screw for future use.



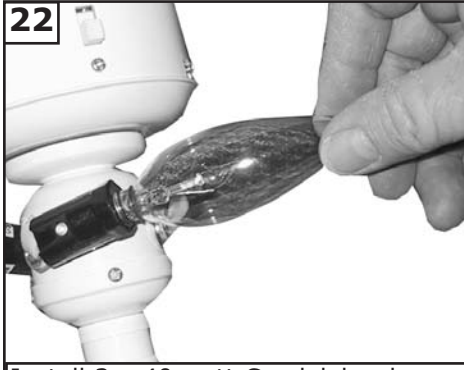
19
Connect white wire from fan to white wire from light fixture. Then plug blue wire from fan to black wire from light fixture by pushing together the connectors.



20
Install the fitter to the light kit plate by twisting clockwise, add 1 screw removed from step 18 and tighten the screws securely.



21
Remove the finial cap, hex nut, and rubber pad from the fitter.



22
Install 3 x 40 watt Candelabra base bulbs. Bulbs Not included.



23
Place the glass onto the fitter as shown.



24
Install the rubber pad and hex nut onto the threaded rod securing the glass.



25
Install the decorative finial nut to the threaded rod by screwing on securely.

NOTE: If you have more than 1 fan with a remote, you will have to change the DIP switch settings located above the battery of the remote. There are no DIP switches on the fan. Only change the remote DIP switches then press "SET" See next pg. for details.



DIP switches

SET button

Battery Compartment

Red LED indicator

FAN OFF SETTING
(Turns fan off only)

Speed 3

Speed 2

Speed 1

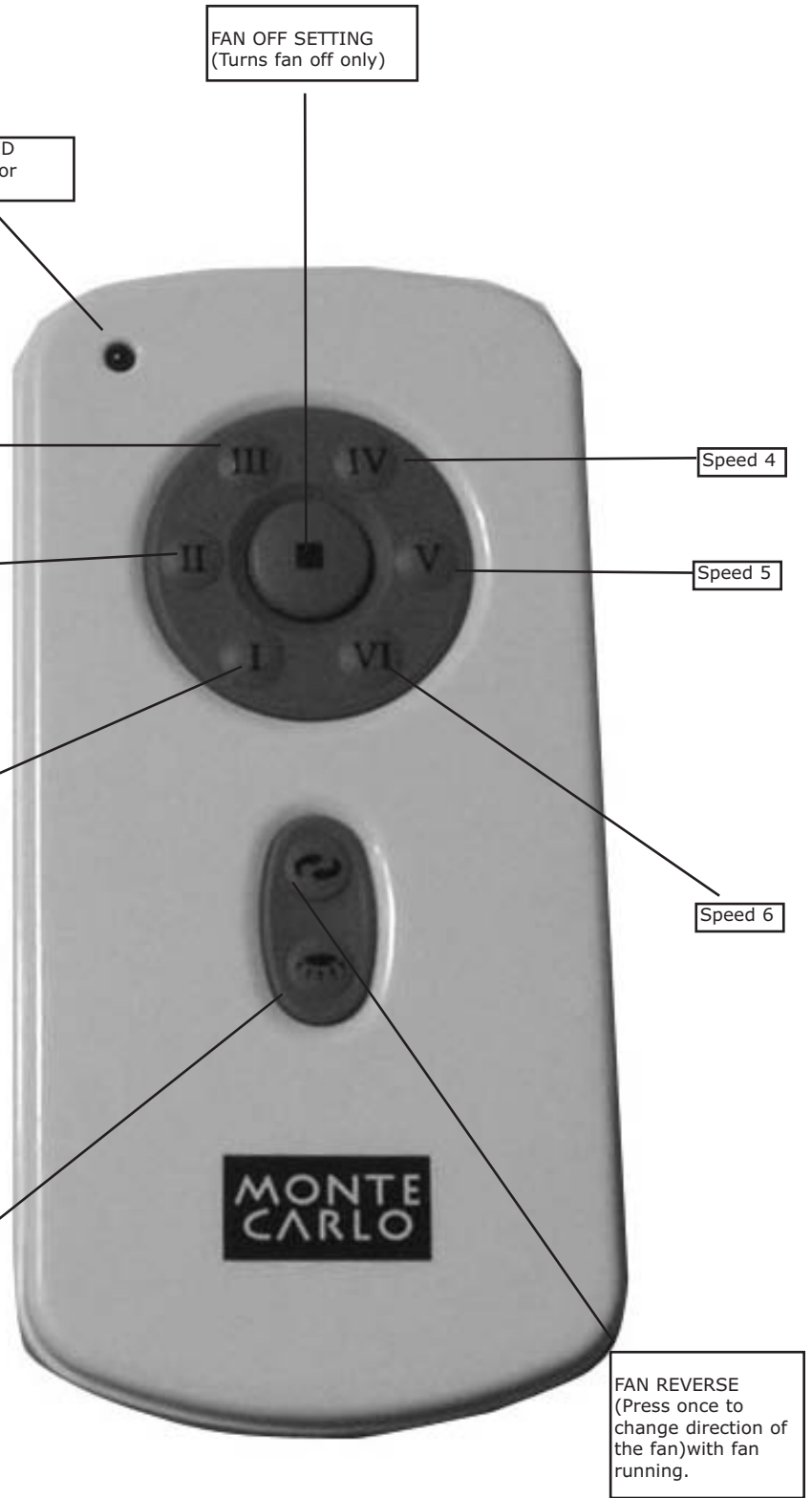
Speed 4

Speed 5

Speed 6

LIGHT ON/OFF SETTING AND DIMMER
(Press and hold to dim light infinitely)

FAN REVERSE
(Press once to change direction of the fan)with fan running.



Setting the dip switch and learning function of the Remote controller

Turn the power on of the fan and press " set " within 60 seconds (press and hold the set button for at least 5 seconds). If the fan includes a light, the light will flash twice indicating the success of the learning function setting.

If you cannot finish the setting in 60 seconds. Turn the power off for at least 5 seconds and then turn the power on again and press " Set " for at least 5 seconds within 60 seconds.

The fan will go to the last factory setting. This could be any speed or off.

If you have more than 1 fan with the Remote controller, you will have to change the DIP switch settings of the Remote Transmitter located beside the battery compartment of the remote. There is no dip switch on the Receiver.

Make sure that the power is off to at least one of the fans.

Use the steps above to set the learning function for the first fan.

Turn the power off to the first fan and power on the second fan and use the setting above to set the learning function on the second fan.

When completed, turn both fans on.

To set 2 fans to the same transmitter use the steps above with both fans powered on.

TROUBLE SHOOTING

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 Trouble Shooting Chart. If a problem cannot be remedied, or you are experiencing difficulty in installation, please call our Customer Service Center at the number printed on your parts list insert sheet.

Warning: Before servicing or cleaning unit, Switch power off at Service panel and lock service disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a prominent warning device, such as a tag, to the service panel.

Trouble	Suggested Remedy
1. If fan does not start:	1. Check main and branch circuit fuses or circuit breakers. 2. Check line wire connections to fan and switch wire connections in switch housing. CAUTION: Make sure main power is turned off. 3. Make sure forward/reverse switch is firmly in up or down position. Fan will not operate when switch is in the middle. 4. Make sure that shipping stabilizer tabs have been removed from motor.
2. If fan sounds noisy:	1. Check to make sure all screws in motor housing are snug (not over tightened). 2. Check to make sure the screws which attach the fan blade holder to the motor are tight. 3. Check to make sure wire nut connectors in switch housing are not rattling against each other or against the interior wall of the switch housing. CAUTION: Make sure main power is turned off before entering switch housing. 4. If using an optional Ceiling Fan Light Kit, check to be sure the screws securing the glassware are finger tight. Check to be sure light bulb is tight in socket and not touching glass shade(s). If vibration persists from glass, remove glass and install a 1/4" wide rubber band on glass neck to act as an insulator. Replace glass and tighten screws against rubber band. 5. Some fan motors are sensitive to signals from Solid State variable speed controls. DO NOT USE a Solid State variable speed control. 6. Allow "break-in" period of 24 hours. Most noises associated with a new fan will disappear after this period.
3. If fan wobbles:	1. Make sure that the ridge of the canopy engages the notch in the downrod ball. (See illustration in Step #6 of Downrod Mount installation). 2. Check that all blades are screwed firmly into blade holders. 3. Check that all blade holders are tightened securely to motor. 4. Make sure that canopy and mounting bracket are tightened securely to ceiling junction box and junction box is mounted firmly to ceiling joist. 5. 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. Measure this distance from blade tip to ceiling. Keeping measure within 1/8", 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. Reverse the position of the washer if blades mount from top of blade. 6. 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:	1. Check blue wire from fan to make sure it is connected to hot wire from house. 2. Check for loose or disconnected wires in fan switch housing. 3. Check for loose or disconnected wires in light kit. 4. Check for faulty light bulbs. CAUTION: Make sure main power is turned off before entering switch housing.

MONTE CARLO®

Customer Service Center:
 301 West Washington St.
 Riverside, NJ 08075
 1-800-519-4092
www.montecarlofans.com