5 YEAR LIMITED WARRANTY

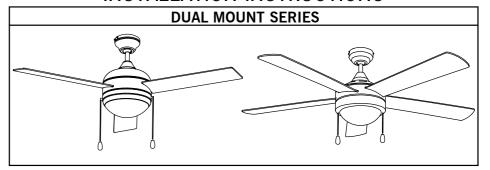
"Thank you" for purchasing our product. It is our policy to furnish you with high quality products at a fair price. With proper installation your fan should provide you with years of money saving comfort.

This fan is guaranteed to be free from defects in workmanship and Material for a period of five (5) years from date of purchase. Within the first (1) year from date of purchase any defective product should be returned to your **RETAIL OUTLET** along with proof of purchase. For the balance of the warranty, four (4) years, the MOTOR WINDINGS ONLY shall be free of defects. We will correct such defects or replace the motor assembly at our option if the product is returned, **FREIGHT PREPAID**, to us. The returned fan must be accompanied by your proof of purchase and a cheque for \$20.00 for handling and labour charges. All costs of removing and re-installing the product are YOUR RESPONSIBILITY damage to any part as such by accident, misuse, improper installation or by affixing any accessories IS NOT covered by this warranty. As a result of varying climatic conditions in our area this warranty does not cover any changes in finishes, including rusting, pitting, corroding, tarnishing or peeling. WARRANTY VOID: In cases of alteration, abuse, installation not in accordance with instructions or REMOVAL Of the c.S.A. Sticker. 11/16

CF-5E 11/16



INSTALLATION INSTRUCTIONS





INSTRUCTIONS PERTAINING TO RISK OF FIRE OR INJURY TO PERSONS **READ ALL INSTRUCTIONS**

IMPORTANT SAFETY **INSTRUCTIONS** SAVE THESE INSTRUCTIONS

INSTALLATION AND WIRING TO BE IN ACCORDANCE WITH CEC. NEC, LOCAL ELECTRICAL CODES and ANSI/NFPA 70.

Consult a qualified electrician if you are not familiar with wiring.

TOOLS AND MATERIALS REQUIRED

- Philips Screw Driver - Step Ladder
- Blade Screw Driver - Wire Cutters
- Wiring supplies as required by electrical code.



NOTE: FOR OPTIMUM QUIETNESS, FULLY ASSEMBLE FAN AND RUN 24 HOURS

2157 Parkedale Ave., Brockville, Ontario K6V 5V6

PH: (613) 342-5424 FX: (613) 342-8437

OUESTIONS OR CONCERNS CONTACT US AT: 1-800-265-1833 (English) 1-800-567-2513 (French)

Monday through Friday 8:00 a.m. to 5:00 p.m. E.S.T.

8500 Rue Grenache. Anjou, Quebec H1J 2B1 PH: (514) 353-2255

FX: (514) 353-2522

SAFETY PRECAUTIONS

- 1. Turn off power at main electrical service box before starting installation.
- 2. Electrical connections must comply with local code ordinances, national electrical codes, CEC, NEC and ANSI/NFPA 70.
- 3. Make sure the installation site you choose allows the fan blades to rotate freely without any obstructions.
- 4. When mounting the fan on a ceiling outlet box, Use an approved (CSA for Canada and UL for U.S.) ceiling fan box marked "FOR FAN SUPPORT". Ensure the outlet box is securely installed in place such that it is able to support at least the fan weight.
- 5. WARNING: To reduce the risk of fire, electric shock, or personal injury, mount fan only to an outlet box marked acceptable for fan support and use 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.
- 6.Total Fan Weight For Reference: 48"approximate 8.0 kgs(17.63lbs). 52"approximate 9.0 kgs(19.84lbs).

WARNING

- To reduce the risk of fire or electrical shock, ONLY use model CQ002 remote control for optional remote control adaptability.
- To reduce the risk of personal injury DO NOT bend the blade brackets when installing the brackets, balancing the blades or cleaning the fan. Also, DO NOT insert foreign objects in between rotating fan blades.
- Mount with the lowest moving parts at least $2.10~{\rm Meters}$ (7 Feet) above floor or grade level.
- **DO NOT** operate reversing switch while fan blades are in motion. Fan must be turned off and rotating blades stopped, reverse chain pulled, the speed chain pulled again to start in the opposite direction.

INSTRUCTIONS

A ceiling fan has a completely internal switching system for total operation by way of pull chains. On a fan/light combination, three pull chains will exist: One for light, on and off. The second is for fan speeds. This will be marked (SPEED) on the fan switch housing.

1st Pull will give fan High Speed 2nd Pull will give fan Medium Speed 3rd Pull will give fan Low Speed 4th Pull will Shut Fan Off

The third pull chain is for Forward/Reverse#(**Note: Some models come with a slide switch instead of a pull chain**). This setting would usually be changed twice per year. Downdraft in summer to create a wind chill to give a cooling effect. Updraft in winter to circulate the hot stratified air off the ceiling and back down to the floor without creating a wind chill.

TROUBLESHOOTING

TROUBLE

SUGGESTIONS

- 1. Fan will not start
- Check wiring connections to fan.
- Check fuses and circuit breakers.
- Check wiring connections in switch housing.

2. Fan sounds noisy

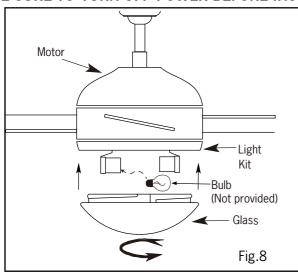
- **CAUTION:** Turn power off for last two items.
 Check to make sure that all screws in motor housing are snug.
- Check to make sure that blade bracket screws are tight.
- Check to make sure that marrettes in switch housing are not rattling against wall of switch housing.
- If fan has a light kit make sure switch housing screws and set screws are tight.
- Some fan motors are sensitive to signals from solid state variable controls. If solid state controller is used, change to an alternative control. (See a representative for a list of available controls.)
- Allow a 24 hour break in period to eliminate most noises.
- 3. Fan wobbles or shakes excessively.
- Check that all blades are screwed firmly into blade brackets.
- Check that blade brackets are secured firmly to motor.
- Check distance from tip of blades to ceiling. Gently bend up or down the blade brackets until all distances are the same.
- Check distance between blade tip to blade tip. All measurements should be equal. Loosen blade screws and position blade until even then re-tighten.
- Check that the downrod hemisphere notch is engaged in canopy.
- Check to make sure that jam screws in downrod are tightened.
- Make sure canopy and mounting bracket are tightened securely to wooden joist.
- Make sure warpage has not occurred in wooden blades. If so, contact the customer service department for replacement parts.

Pg. #2

LIGHT ASSEMBLY

- Install proper wattage and type of bulb (not included) identified on light housing or shade.
- Place glass onto the fan and turn to secure.

WARNING: BE SURE TO TURN OFF POWER BEFORE INSTALLING

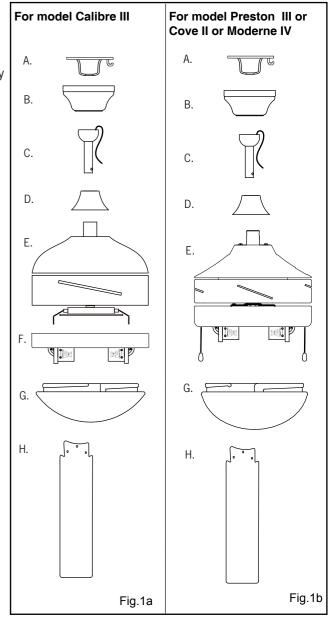


WARNING: Check all connections, set screws and screws a resecu rely tightened before the next step.

To clean the fixture, turn off the power, wait for it to cool, and wipe the fixture with a clean, soft cloth.

ASSEMBLY DRAWING

- A. Mounting Bracket
- B. Canopy
- C. Downrod Assembly
- D. Yoke Cover
- E. Fan Motor Assembly
- F. Motor Cover
- G. Glass
- I. Fan Blade



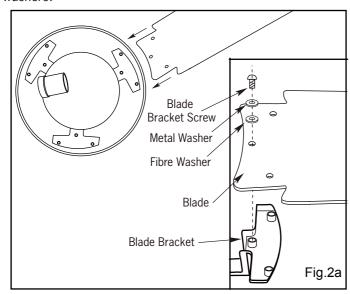


ATTACH THE FAN BLADES

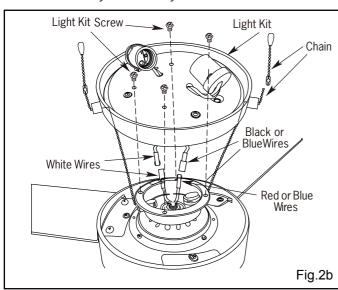
For model Calibre III: Fig.2a and 2b



 Attach the blades to the fan motor assembly using the screws and flat washers.



- Connect polarized connectors of light kit to corresponding connectors found in switch housing.
- Mount the motor cover to the fan motor assembly, aligning screws in motor fan assembly with the key slots on the motor cover.

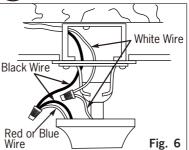


Pg. #4

LECTRICAL HOOK-UP



CONNECTING BLACK, WHITE, AND (RED OR BLUE) WIRES



- Connect white wire from outlet box to white wire from fan using marret (not supplied).
- Connect black wire from outlet box to black wire from fan plus (red or blue wire) using a marret.

NOTE: A red or blue wire would be power for a light kit if applicable.

NOTE: Once wires are connected, carefully tuck wires and marrettes into the outlet box making sure that the wires are clear of the hemisphere and downrod when positioned in mounting bracket (Downrod Mount Only).



MOUNTING FAN ASSEMBLY

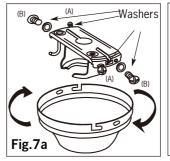
- Place two screws and washers on mounting plate (marked B on diagram) which correspond with slots in canopy. Screw in two turns.
- Position canopy to mounting plate aligning slots to screws (marked B on diagram) then turn to lock.
- Position and tighten the two screws and washers (marked A on diagram) then tighten the two screws (marked B on diagram).

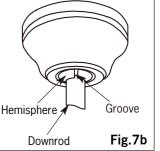


ENGAGE HEMISPHERE (Downrod Mount Only)

· Carefully rotate fan assembly until groove in hemisphere locks over tab of canopy assembly.

WARNING: Failure to seat tab in groove could cause damage to electrical wires and possible shock or fire hazard.





NOTE: When installing fan on sloped ceiling, make sure tab on hanger bracket faces towards the top of the slope. Depending on the slope, a longer downrod may be required to prevent fan blades from hitting the ceiling.



ELECTRICAL HOOK-UP

- There are several different wiring combinations that can be used in controlling your ceiling fan to meet your specific requirements. Should the following method not meet your requirements call or visit your nearest distributor for a full list of fan accessories.

CAUTION

Green Wire - GROUND Black Wire (Fan) - POWER White Wire (Fan) - COMMON

Red or Blue Wire (Light Kit) - POWER

SEE SAFETY PRECAUTIONS ON PG. #2 BEFORE WIRING

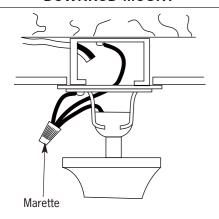
After making the wire connections, ensure the wires should be spread apart with the grounded conductor and the equipment-grounding conductor on one side of the outlet box and the ungrounded conductor on the other side of the outlet box.

Ensure the splices after being made should be turned upward and pushed carefully up into the outlet box.



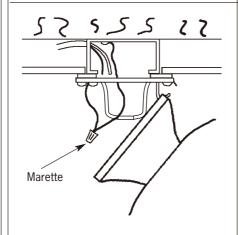
CONNECTING THE (GREEN) GROUND WIRE

DOWNROD MOUNT



 Connect ground wire from outlet box to green wire from mounting bracket and downrod using a marette (not supplied).
 Fig. 5a

FLUSH MOUNT



- Connect ground wire from outlet box to green wire from mounting bracket using a marette(not supplied).

Fig. 5b

NOTE: Once ground wires are connected, carefully tuck wires and marette into the outlet box making sure that the wires are clear of the hemisphere and downrod when positioned in mounting bracket (Downrod Mount Only).

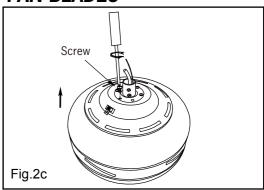
1.

ATTACH THE FAN BLADES

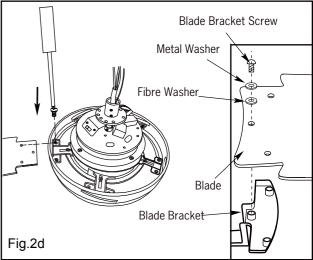


For model Preston III or Cove II or Moderne IV: Fig. 2 c , 2 d and 2 e

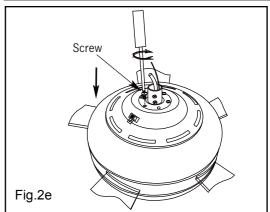
- Remove the cover on the top housing.



 Attach the blades to the fan motor assembly using the screws, metal washer and fibre washer. Slightly turn the blade after installation and repeat the same step for the other blades.



 Re-attach the cover to the top housing.



INSTALLATION

NOTE: All set screws must be checked and retightened where necessary, before and after installation.

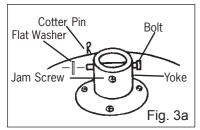
Pg. #8

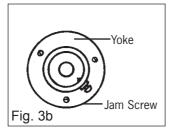
2. MOUNTING

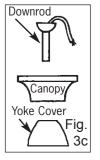


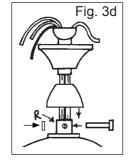
DOWNROD MOUNT

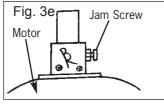
- Take out fan motor housing.
- Remove cotter pin and bolt from yoke.
- Loosen jam screw in yoke until it is flush with the inside surface.
- Obtain downrod, canopy and yoke cover.
- Place downrod inside canopy and yoke cover.
- Route wires exiting motor through yoke cover, canopy and downrod.
- Insert bolt through hole in shaft and downrod. Be careful not to damage or cut the fan wires.
- Tighten flat washer and bolt. Secure with cotter pin through hole in the end of the bolt.
- Secure downrod in position by tightening jam screws. Slide yoke cover down so it is flush with the motor housing.









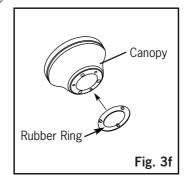


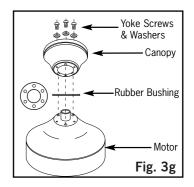
FLUSH MOUNT

- Remove rubber ring from canopy.
- Place canopy on fan housing by aligning 3 larger holes of canopy over 3 existing screws on the motor housing.
- Secure canopy to motor housing by placing 3 screws and washers (supplied in hardware package) in the 3 smaller holes in the canopy.

B

FLUSH MOUNT





3.

INSTALL MOUNTING BRACKET

WARNING: To Reduce The Risk Of Fire, Electric Shock, Or Personal Injury, Mount To UL/CSA Listed Outlet Box Marked Acceptable for Fan Support And Use Mounting Screws Provided With The Outlet Box.

- Install J-Hook through centre of outlet box and into the wooden joist.
- Secure mounting bracket and rubber gaskets to outlet box.
- Hang the safety cable onto the J-hook.
- Hang fan on temporary hook and install safety cable.

