

TROUBLE 1. Fan will not start

 Check fuses and circuit breakers.
 Check wiring connections in switch housing.
 CAUTION: Turn power off for last two items. - Check to make sure that all screws in motor housing are snug. 2. Fan sounds noisy

3. Fan wobbles or shakes excessively

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.

Some fan motors are sensitive to signals from solid state variable controls. If solid state controller is

TROUBLESHOOTING

Check wiring connections to fan.

SUGGESTIONS

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.

- 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.
 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.

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 CSA Sticker. 11/16

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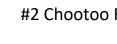
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Questions or Concerns Contact At The Following Numbers Before Returning Product To The Store: 1-800-265-1833 (English) / 1-800-567-2513 (French) Monday through Friday 8:00 AM to 5:00 PM E.S.T.



2157 Parkedale Ave., Brockville, Ontario K6V 5V6 PH: (613) 342-5424 FX: (613) 342-8437

2555 Rue Bernard Lefebvre Laval, Quebec H7C 0A5 PH: (450) 665-2535 FX: (450) 665-0910







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: 42"approximate 7.5 kgs(16.53lbs), 52"approximate 9.0 kgs(19.84lbs).

WARNING

- To reduce the risk of fire or electrical shock, ONLY use model CQ005
- remote control for optional remote control adaptability. WARNING: TO REDUCE THE RISK OF FIRE, ELECTRIC SHOCK, OR PERSONAL
- INJURY, MOUNT TO OUTLET BOX MARKED ACCEPTABLE FOR FAN SUPPORT AND USE MOUNTING SCREWS PROVIDED WITH THE OUTLET BOX.
- Mount with the lowest moving parts at least 2.10 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 ceilling fan has a completeky internal switchung 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.

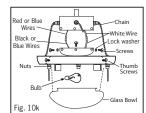
1st Pull will give fan High Speed 2nd Pull will give fan Medium Speed 3rd Pull will give fan Low Speed 4th Pull will Shut Fan Off

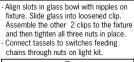
The third pull chain is for Forward/Reverse#(Note: Some models come with a slide switch instead of a pull chain). This setting would usually be changed twice per year. Downdraft in summer to create a wind chill to give a cooling effect. U[draft in winter to circulate the hot stratified air off the ceilling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

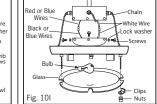
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DETACHABLE LIGHT KITS

- Remove 2 clips (optional) and nuts. Loosen third clip (optional) and nut. Place proper bulb type and wattage into the fixture.
- Loosen thumb screws on light. Place shade on light and secure with thumb screws, finger tight. - Connect tassels to switches feeding chains through nuts on light kit.







NOTE: Pull chain switches are available for some models.

(В) PERMANENTLY ATTACHED LIGHT Loosen thumb screws on light. Install proper wattage and type of bulb identified on light or shade. Place shade on light and secure with thumb screws, finger tight.

Fig. 10m = 444 .__ $\overline{0}$

NOTE: Electrical diagrams are for reference only. Light kits that are not packed with the fan must be CSA/UL Listed and marked approval for use with the model fan you are installing. Switches must be CSA/UL General Use witches. Refer to the instructions packaged with the light kits and switches for proper assembly.

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

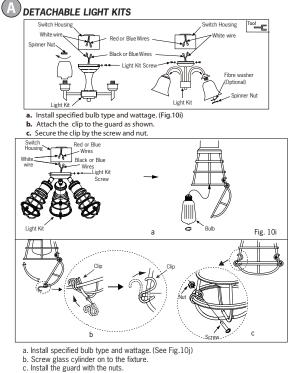
To clean the fixture, turn off the power, wait for it to cool, and wipe the fixture with a clean, soft cloth.

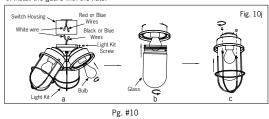
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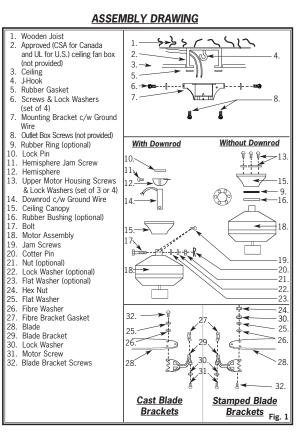










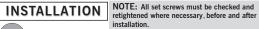


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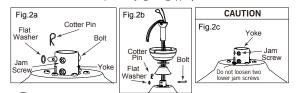
MOUNTING OPTION

DOWNROD MOUNT

- Using a Philips screwdriver loosen the two upper jam screws on the yoke. - Position downrod inside canopy.

Route wires exiting yoke on motor through ceiling canopy and downrod.
 Position downrod/canopy into yoke and align holes in yoke and downrod.
 Insert bolt through hole in yoke and downrod. "Be careful not to damage or cut the fan wires."

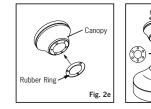
 Tighten flat washer, lock washer, and nut and bolt (not included on some models). Secure with cotter pin through hole in the end of the bolt.
 Secure downrod in position by tightening upper jam screws.



B) FLUSH MOUNT

 Optional for some models -Remove rubber ring from canopy (see fig. 2d)
 Remove the yoke screws and lockwashers which correspond to the holes in the canopy.

in the canopy. - Position canopy over the holes on motor and secure with the same screws and lockwashers removed in the previous step. Ensure to place the rubber bushing between the canopy and motor.



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LIGHT KITS (Optional in some fans)

DETACHABLE LIGHT KITS (Refer to one of the following light kits for your model)

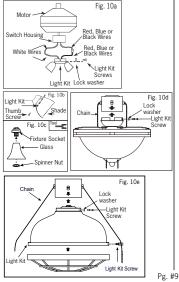
Remove light kit screws and washers. Connect polarized connectors of light kit to corresponding connectors found in switch housing.

WARNING: BE SURE TO TURN OFF POWER BEFORE INSTALLING - Carefully tuck electrical wires back into switch housing, align light kit with switch housing and secure with three light kit screws and washers.

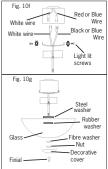
Place shades on light kit and secure with either screws, finger tight, spinner nut or push and turn for opo-fif style shades. (See Fig.10a, Fig.10b, Fig.10c, Fig.10d, Fig.10e, Fig.10h, Fig.10i, Fig.10j, Install proper wattage and type of bulb identified on light

- Install proper wattage and type of bulb identified on light kit or shade.

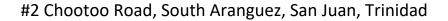
- Ensure that bulb sockets are attached in a parallel direction to the hanging chains. Install proper bulb type wattage, ensuring that pull chains do not rest on bulbs.



Install proper wattage and type of bulb identified on light housing or shade. Place glass on light housing and secure (See Fig. 10f, Fig.10g).







Yoke Screws & Washers

-Rubber Bushing

Canopy

— Motor Fig. 2f





MOUNT BLADE BRACKETS TO BLADES

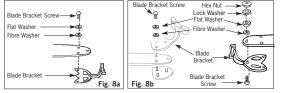
Cast Blade Brackets

Stamped Blade Brackets - Take out hardware package

hole in blade bracket. Align with corresponding hole in blade

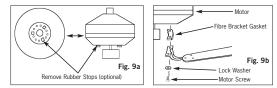
bracket.

- Take out hardware package. Place blade bracket screw through flat Place blade bracket screw through
- washer, fibre washer and blade Align with corresponding hole in
- blade bracket.
- Repeat with (2) remaining screws and tighten.
- Place fibre washer and flat washer over blade bracket screw and secure with hex nut. Repeat with (2) remaining screws and
- tighten.



MOUNTING BLADES TO MOTOR

Take out hardware containing motor screws, lock washers and gaskets. Place lock washers over motor screws, position motor screws in blade brackets, place fibre bracket gaskets over screws and secure to motor. Make sure all screws are tightened securely.



NOTE: Fan comes with three rubber stops (optional on some models) on motor for shipping purposes only. Remove stops before running motor or installing blades to motor.

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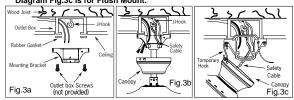
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INSTALL MOUNTING BRACKET

WARNING: To Reduce The Risk Of Fi re, Electric Shock, Or Personal Injury, Mount To UL/CSA Listed Outlet Box Marked Acceptable for Fan Support And Use Mounting Sc rews 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 or mounting bracket.

Diagram Fig.3b is for Downrod Mount. Diagram Fig.3c is for Flush Mount.



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.



- 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.

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