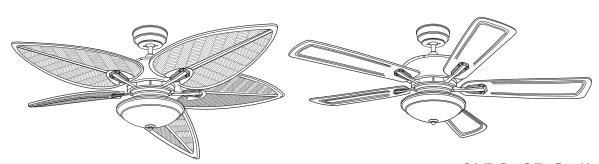
IMPORTANT, RETAIN FOR FUTURE REFERENCE: READ CAREFULLY

Tommy Bahama



Cabrillo Cove Ceiling Fan with Tropical Blades

Cabrillo Cove Ceiling Fan with Paddle Blades

Tommy Bahama INDOOR/OUTDOOR 52 in. / 132 cm. CABRILLO COVE CEILING FAN

Net Weight:

31.0 lb./14.1 kg.

Questions, problems, missing parts? Before returning to the store call Emerson Customer Service

8 a.m. - 8 p.m., CST, Monday - Friday

1-800-654-3545

Email Help - email@carrollparts.com

 Part No. F40BP74960000
 Form No. BP7496

 Revision - 140729
 Model No.: TB135

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READ AND SAVE THESE INSTRUCTIONS

A WARNING

WARNING: TO REDUCE THE RISK OF FIRE, ELECTRICAL SHOCK, OR INJURY TO PERSONS, OBSERVE THE FOLLOWING:

- a. Use this unit only in a manner intended by the manufacturer. If you have questions, contact the manufacturer, 1-800-654-3545.
- b. Before servicing or cleaning unit, switch power off at service panel and lock service panel disconnecting means to prevent power from being switched on accidentally. When the service disconnecting means cannot be locked, securely fasten a warning device, such as a tag, to the service panel.
- 1. Read your owner's manual carefully and keep it for future reference.
- 2. Be careful of the fan and blades when cleaning, painting, or working near the fan. Always turn off the power to the ceiling fan before servicing.
- 3. Do not put anything into the fan blades while they are turning.
- 4. Do not operate reversing switch until fan blades have come to a complete stop.

Additional Safety Instructions for Installation

- 1. To avoid possible shock, be sure electricity is turned off at the fuse box before wiring, and do not operate fan without blades.
- 2. The installation is to be in accordance with the National Electrical Code, ANSI/NFPA 70-2011 and Local Codes. Use the National Electrical Code if Local Codes do not exist. The ceiling fan must be grounded as a precaution against possible electrical shock. Electrical installation should be made or approved by a licensed electrician.
- 3. The outlet box and joist must be securely mounted and capable of reliably supporting at least 50 lb. / 23 kg. Use only U.L. outlet boxes listed as "Acceptable for Fan Support of 35 lb. / 16 kg. or less", and use the mounting screws provided with the outlet box. Most outlet boxes commonly used for support of light fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.
- 4. The fan must be mounted with the fan blades at least 7 ft. / 2.1 m. from the floor to prevent accidental contact with the fan blades.
- 5. Follow the recommended instructions for the proper method of wiring your ceiling fan. If you do not know enough about electrical wiring, have your fan installed by a licensed electrician.

WARNING: To reduce the risk of electrical shock, this fan must be installed with an isolating wall control/switch. A standard wall switch meets this requirement.

WARNING: To reduce the risk of fire or electric shock, do not use this fan with any solid-state speed control device. Solid-state speed controls cannot meet the requirements of wet location usage, consult Emerson customer service, 1-800-654-3545 for further assistance.

NOTE: If replacing the original supplied light kit, use only light kits marked "Suitable for use in wet locations".

CAUTION: To reduce the risk of electric shock, disconnect the electrical supply circuit to the fan before installing light kit.

WARNING: To avoid fire or electric shock, this fan should only be used with fan speed control Model No. UC7067RYA, manufactured by Rhine Electric Co., Ltd.

WARNING: This product is designed to use only those parts supplied with this product and/or any accessories designated specifically for use with this product by Emerson Electric Co. Substitution of parts or accessories not designated for use with this product by Emerson Electric Co. could result in personal injury or property damage.

WARNING: To reduce the risk of personal injury, do not bend the blade holders when installing the blade holder assemblies, balancing the blades or cleaning the fan. Do not insert foreign objects in between rotating fan blades.

NOTE: All setscrews must be checked and re-tightened where necessary before installation (See Section 4).

NOTE: Suitable for use in wet locations when installed in a GFCI protected branch circuit.

DATE CODE: _										
	_	 	_	_	_		 	 	_	

The date code of this fan may be found on the box, stamped in ink on a white label. You should record this data above and keep it in a safe place for future use.

1. Preparation

1.1

Thank You for Your Purchase

Your Tommy Bahama Ceiling Fan is the right choice for your home or office. We take pride in providing you with an efficient, reliable and excellent craftsmanship product for years to come.

Before Installation

This fan is suitable for wet locations such as porches, patios, and decks.

Wiring, outlet box and box connectors must be of type required by the local code. The minimum wire would be a 3-conductor (2-wire with ground) of the following sizes:

Installed Wire Length	Wire Size A.W.G.			
Up to 50 ft. / 15.2 m.	14			
50-100 ft. / 15.2-30.4 m.	12			

▲ WARNING

Before assembling your ceiling fan, refer to section on proper method of wiring your fan. If you feel you do not have enough wiring knowledge or experience, have your fan installed by a licensed electrician.

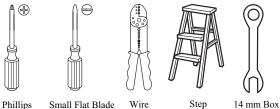
1.2

Use of This Manual

Read the entire manual before installation. This manual will help you install, operate and maintain your ceiling fan. These instructions are designed to make installation and assembly as simple and efficient as possible. Each step has three components:

- 1. Each step has a number for ease of step by step instructions.
- 2. Text instructions above each illustration describes the procedure for each step.
- Each assembly illustration is marked with component identification number that corresponds to the Hardware Guide included with this ceiling fan.. Lower case letters refer to components removed from pre-assembled parts.

Tools Required



1.3

Unpacking Instructions

WARNING

Do not install or use fan if any part is damaged or missing. For free replacement parts Call Toll-Free:

1-800-654-3545

Open the fan carton and carefully remove all the components packed inside the upper and lower styrofoam pads. Place all parts on a soft surface to prevent scratching the painted finish. Please set aside the styrofoam pads as these will be used later during assembly.

Refer to the separate Parts/Hardware Guide and check that you have received all hardware and ceiling fan components. Call Emerson Customer Service at 1-800-654-3545 if any hardware or components are missing from the carton. New parts will be shipped free of charge.

1.4

Screwdriver

Optional Accessories

Screwdriver

Tommy Bahama has optional accessories, including wall controls or remote control devices for your ceiling fan.

Wrench

- **1.** To order Remote Wall Control TBSW102, go to: www.emersonacp.com/FansStore/home.do.
- **2.** To order an additional Handheld transmitter TBSR135, go to: www.emersonacp.com/FansStore/home.do.

▲ WARNING

The use of any other control not specifically approved for this fan could result in fire, shock and personal injury.

▲ WARNING

This product is designed to use only those parts supplied with this product and/or any accessories designated specifically for use with this product by Emerson Electric Co. Substitution of parts or accessories not designated for use with this product by Emerson Electric Co. could result in personal injury or property damage.

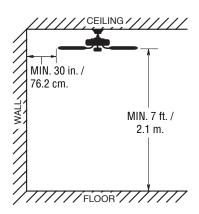
2. Ceiling Fan Location

2.1

Standard 8 Ft. / 2.4 m. Ceilings

Use the Supplied 4.5 in. /11.4 cm. Downrod For Installation

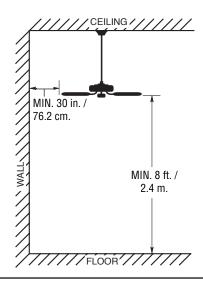
Your Tommy Bahama Ceiling Fan is designed for flat, standard 8 ft. / 2.4 m. ceilings, even when a light kit is utilized. When installed, the blades should be at least 7 ft. / 2.1 m. from the floor. Contact Emerson Customer Service at 1-800-654-3545 if you have a sloped ceiling.



2.2

Ceilings 9 F.t / 2.7 m. and Higher Use the Supplied 18 in. / 45.7 cm. Downrod For Installation

On flat high ceilings, use the 18 in. / 45.7 cm. downrod (supplied) to achieve the optimum installation height.



2.3

Your Tommy Bahama TB135 ceiling fan is rated for installation in a wet location, it can also be installed indoors.

Choose the Ceiling Fan Location

Proper ceiling fan location and attachment to the building structure are essential for safety, reliable operation, maximum efficiency, and energy savings

- No object can come into contact with the rotating fan blades during normal operation
- The fan blades are at lease 7 ft. / 2.1 m. above the floor and the ceiling is at lease 8 ft. / 2.4 m. high.
- The fan blades have no obstructions to airflow, such as walls, or posts, within 30 in. / 76.2 cm. of the fan blade tins
- Always use a ceiling outlet box marked with at least a minimum of "Acceptable for Fan Support of 35 lb. / 15.9 kg. or less" to hang your fan from. 50 lb. / 22.7 kg. and 75 lb. / 34.0 kg. rated outlet boxes are also acceptable.
- If your ceiling outlet box is not marked as described above, have a licensed electrician install the required outlet box.
- The outlet box must be mounted to a flat ceiling in order to accommodate the remote control receiver.
 Call Emerson Electric at 1-800-654-3545 to discuss optional control methods, and sloped ceiling installation.

2.4

Existing Ceiling Fan or Light Fixture Installation Checklist

If you want to use an existing fan/fixture site, complete the following checklist to determine if the site is acceptable and safe for your new Tommy Bahama ceiling fan.

Fan Support System:

• The building structure is capable of supporting at least 50 lb. / 22.7 kg.

Outlet Box:

- The outlet box is UL approved and marked with a minimum weight rating of " Acceptable for Fan Support of 35 lb. / 15.9 kg. or less".
- The bottom of the outlet box is recessed a minimum of 0.1 in. / 0.3 cm. into ceiling.

Wiring:

• 6 in. / 15.2 cm. of lead wires extend from outlet box.

If your existing fan site is suitable, continue to "How to Assemble Your Ceiling Fan".

3. Electrical Requirements

3.1

IMPORTANT

Your ceiling fan and remote control will not function properly and may be damaged if used with any other remote control other than a Tommy Bahama remote control. Use only the Tommy Bahama remote control and a listed general use on/off wall switch.

Your new ceiling fan will require a grounded electrical supply of 120 volts AC, 60 Hz, 15 amp circuit.

The outlet box must be securely anchored and capable of withstanding a load of at least 50 lb. / 23 kg.

3.2

If your new fan is to replace an existing fan or light fixture, turn electricity off at the main fuse or circuit box at this time and remove the existing light fixture.

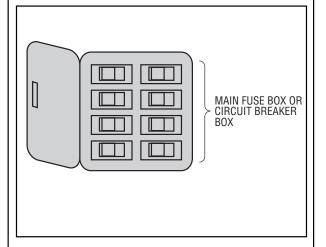
▲ WARNING

Turning off wall switch is not sufficient. To avoid possible electrical shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring. All wiring must be in accordance with National and Local codes and the ceiling fan must be properly grounded as a precaution against possible electrical shock.

▲ WARNING

To avoid possible fire or shock, follow all wiring instructions carefully.

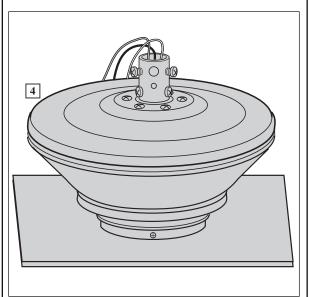
Any electrical work not described in these instructions should be done or approved by a licensed electrician.



4. How to Assemble Your Ceiling Fan

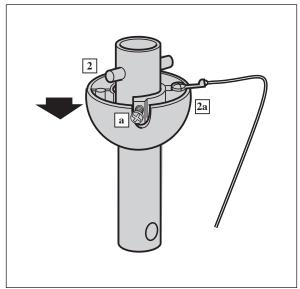
4.1

Position the fan motor housing assembly 4 onto a soft padded work surface to prevent scratching the fan. Position the fan so that the top of the motor is facing up.



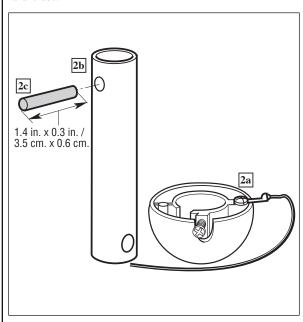
4.2

Locate the 4.5 in. (11.4 cm) downrod hanger ball assembly 2 and loosen the hanger ball setscrew a with a phillips screw driver until the ball is free to slide down the downrod. Retain the hanger ball 2a for future use.



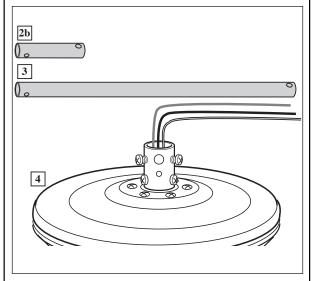
4.3

With the hanger ball 2a removed, the retainer pin 2c can be removed from the downrod 2b. Retain the pin for future use.



4.4

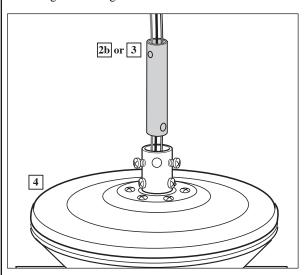
Your ceiling fan is supplied with a 4.5 in. / 11.4 cm. 2b and 18 in. / 45.7 cm. 3 long downrods. Use the shorter downrod if your ceiling height is less than 9 ft. / 2.7 m. The 18 in. / 45.7 cm. downrod is usable only when your ceiling height is 9 ft. / 2.7 m. or higher.



4.5

Separate, untwist and unkink the three coiled motor wires protruding from the top of the motor $\boxed{4}$.

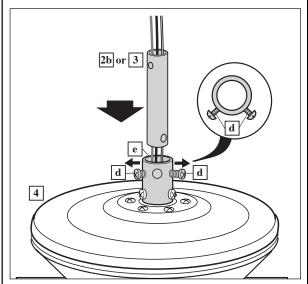
Route all three motor wires into the end of the selected downrod [2b] or [3] and push until they appear at the opposite end. Grasp the end of the wires and pull the remaining wire through the downrod.



4.6

Loosen two motor coupling setscrews \boxed{d} so that they do not protrude into the interior of the motor coupling \boxed{e} .

Position the downrod 2b or 3 above the motor coupling and carefully slip it into the coupling until it is fully inserted.

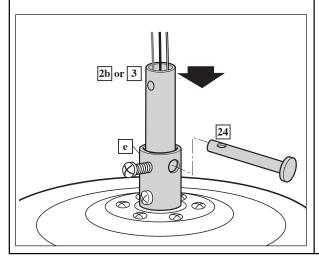


4.7

Rotate the downrod 2b or 3 until its bottom mounting holes are aligned with the mating mounting holes of the motor coupling e.

Locate the clevis pin 24 from the hardware pack and push it into the aligned mounting holes.

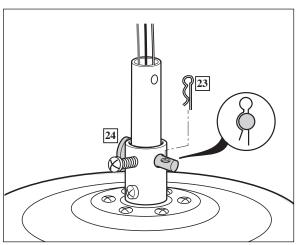
The motor wires may cause some interference and it may take several attempts to push the pin through both side of the downrod.



4.8

Locate the hairpin clip 23 from the hardware kit and install it into the tip of the clevis pin 24 by pushing the straight leg of the clip through the hole at the tip of the pin. The curved leg of the hairpin clip must snap around the outside of the pin for correct installation.

The hairpin clip must be properly installed to prevent the clevis pin from working loose.

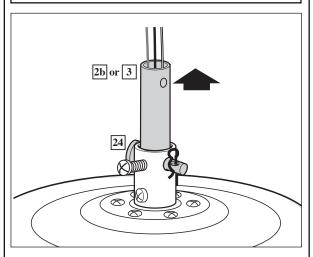


4.9

Pull on the downrod 2b or 3 to make sure the clevis pin 24 is properly installed.

▲ WARNING

It is critical that the clevis pin in the motor coupling is properly installed. Failure to verify that the clevis pin is properly installed could result in the fan falling.



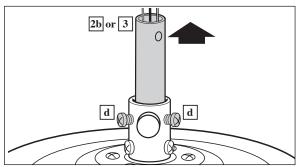
4.10

While pulling up on the downrod 2b or 3, securely tighten the two setscrews d that were previously loosened using a phillips screwdriver. Tighten both screws evenly to ensure the downrod remains vertically straight inside the motor coupling.

NOTE: The setscrews must be properly installed as described above, or fan wobble could result.

▲ WARNING

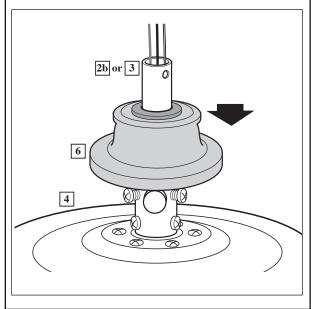
It is critical that the setscrews are securely tightened in the motor coupling. Failure to verify that the setscrews are properly installed could result in the fan falling.



4.11

Locate the coupler cover 6 and route the motor wires through the center hole.

Slide the coupler cover down the downrod 2b or 3 until it rests on the fan motor housing 4.

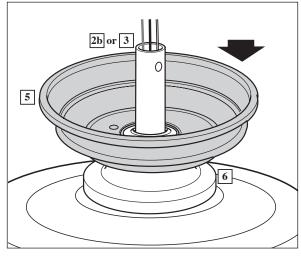


4.12

Locate the ceiling cover 5 and route the motor wires through the center hole.

Slide the ceiling cover down the downrod 2b or 3 until it rests on top of the coupler cover 6.

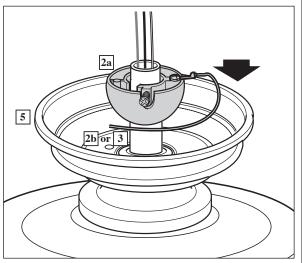
Be sure the ceiling cover is oriented correctly, with the large opening facing upward.



4.13

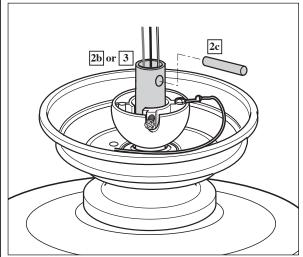
Locate the previously removed hanger ball 2a and reinstall it onto the downrod by routing the motor wires through the center hole. Be sure the ball is oriented with the flat surface facing up.

Slide the hanger ball onto the downrod $\boxed{2b}$ or $\boxed{3}$ and rest it on the ceiling cover $\boxed{5}$.



4.14

Locate the previously removed retainer pin $\boxed{2c}$ previously removed from the downrod and insert it into the holes at the top of the downrod $\boxed{2b}$ or $\boxed{3}$. The motor wires may cause some interference and it may take several attempts to push the pin through both sides of the downrod.



4.15

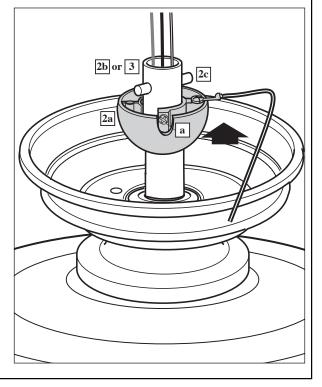
Slide the hanger ball 2a up the downrod 2b or 3 and engage the retainer pin 2c in the groove on top of the hanger ball.

Keep the ball engaged with the retainer pin with one hand and tighten the hanger ball setscrew a with a phillips screw driver using the other hand. Pull up on the hanger ball when tightening the setscrew.

A loose setscrew could create fan wobble.

▲ WARNING

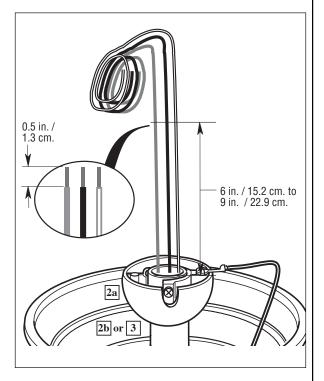
It is critical that the pin in the hanger ball is properly installed and the setscrew securely tightened. Failure to verify that the pin and setscrew are properly installed could result in the fan falling.



4.16

Grasp the motor wires and pull them straight up above the downrod 2b or 3. Cut all three wires 6 in. to 9 in. / 15.2 cm. to 22.9 cm. above the hanger ball 2a using wire cutters.

Strip back the wire insulation 0.5 in. / 1.3 cm. from the end of each wire using wire stripers.



4.17

NOTE: Your fan is supplied with two complete blade sets. At this time, choose which blade set you want for your decor and proceed as instructed below. These blades are a weight-matched set. Assemble five blades from one set. DO NOT MIX THEM WITH BLADES FROM ANOTHER SET. mixing blade sets can cause your fan to wobble.

Locate the following items:

- 1. Fifteen #10-24 x 0.4 in. / 1.0 cm. flange head screws 18 from the the hardware kit.
- 2. Five blade holders 9.
- 3. One set of fan blades 7 or 8 of your choice.

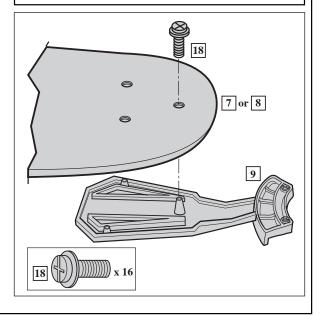
Place a blade holder on the decorative bottom surface of the blade as shown. The blade holder $\boxed{9}$ has three raised bosses that must drop into the mating holes on the blade $\boxed{7}$ or $\boxed{8}$. Attach the blade holder to the blade using three of the #10-24 x 0.4 in. / 1.0 cm. flange head screws $\boxed{18}$ using a phillips screwdriver. Securely tighten the screws.

NOTE: Be sure the plain side of the ceiling fan blade is facing up.

Repeat this procedure for the remaining four blades.

▲ WARNING

To reduce the risk of personal injury, do not bend the blade holders when installing the holders, balancing the blades, or cleaning the fan. Do not insert foreign objects between rotating fan blades.

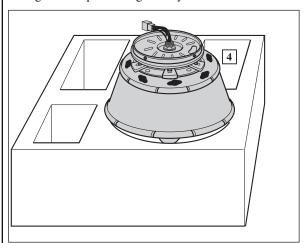


4.18

Carefully turn the partially assembled fan housing 4 over and set it on the styrofoam shipping pad for blade installation.

If fan is assembled with the 18 in. / 45.7 cm. downrod, it will be necessary to stack both styrofoam pads on top of the shipping carton to accommodate the downrod length.

Punch holes through the foam to allow the downrod and ceiling cover to pass through the styrofoam.

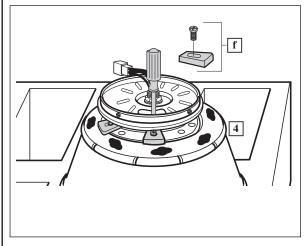


4.19

The fan housing assembly has five rubber spacers f that protect the housing during shipping. These spacers must be removed to allow installation of the blade assemblies.

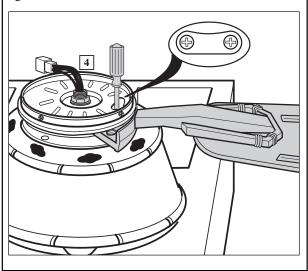
Insert a phillips screw driver into the switch plate viewing window to loosen and remove the screws and shipping spacers from the motor hub.

Discard the spacers and spacer screws.



4.20

Locate a blade assembly and slide the end of the blade holder onto the motor hub. Align the pre-installed screws with the threaded holes on the motor hub. Use the switch plate viewing window to view the screws. Attach the screws to the motor hub by placing the tip of a Phillips screwdriver through the viewing window and loosely tighten both blade holder screws.

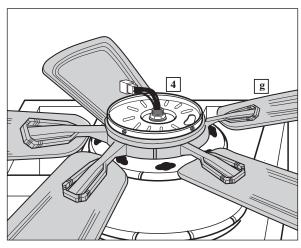


4.21

Rotate the motor and install each of the remaining four blade assemblies onto the motor hub following the previous procedure.

After all five blade assemblies are installed, securely tighten all ten blade assembly screws to the motor hub in a clockwise rotation.

This completes the blade installation.



5. How to Remove the Light Kit from the Fan

This ceiling fan can be installed without the light kit.

If you would like to install your fan without a light kit, please follow the below instructions. Skip to Section 6 if you wish to install the light kit assembly on your ceiling fan.

If the light kit is already assembled to the fan, and you want to remove it, reverse Section 6 assembly instructions to uninstall the light kit assembly and then follow Section 5 instructions to disassemble the light fixture from the switch cover.

5.1

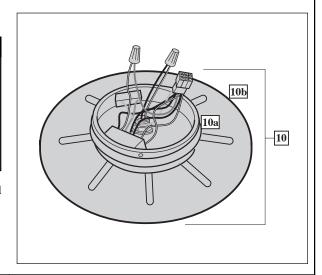
▲ WARNING

Turning off wall switch is not sufficient. To avoid possible electrical shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring. All wiring must be in accordance with National and Local codes and the ceiling fan must be properly grounded as a precaution against possible electrical shock.

Locate the light kit assembly 10 and place it on a padded work surface. Position it so that the wires are visible.

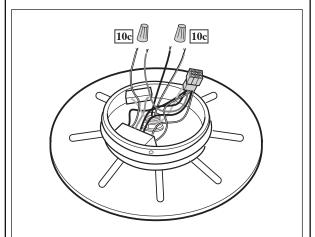
The light kit consists of two major components:

- 1. Switch Cover Assembly 10a .
- 2. Light Fitter Assembly 10b .



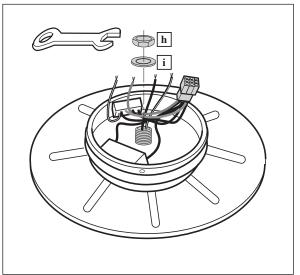
5.2

Locate and remove the small orange wire connectors 10c attached to the blue and black wires (labeled "For Light Kit Connection") and the two white wires (labeled "For Light Kit Connection"). Retain the wire connectors 10c for future use.



5.3

On the switch cover in the center is a threaded tube, you will find a hex nut \boxed{h} (1/8-27 NPS) and \boxed{i} lock washer. Loosen and remove the hex nut \boxed{h} with a 14 mm. end wrench, and the lockwasher \boxed{i} . Retain both for the next step.

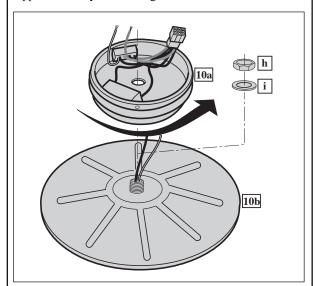


5. How to Remove the Light Kit from the Fan (Continued)

5.4

The light fitter 10b can now be removed from the switch cover 10a by unscrewing the switch cover off the light fitter's threaded nipple in a counter-clockwise direction.

Reattach the lock washer i and hex nut h to the fitter's nipple and safely store the light fitter for future use.



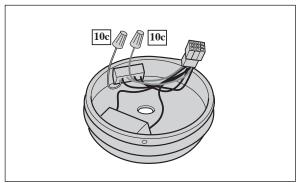
5.5

Straighten the frayed strands of the switch cover blue and white wires in preparation to re-install the wire connectors

With two saved wire connectors 10c attach one to the bare blue wire and one to the bare white wire of the switch cover by twisting the connector in a clockwise direction until the connector is fully threaded onto the wire. These wires must be kept separate.

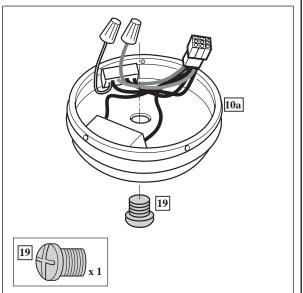
Gently pull on the connectors to ensure they are firmly tightened onto the wires and will not fall off.

Check the connectors to ensure no bare wire strands are visible.



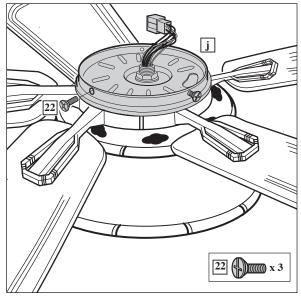
5.6

Locate the 1/8-27 NPS switch cover screw 19 from the hardware kit. Firmly attach the screw into the bottom threaded hole of the switch cover using a phillips screwdriver.



5.7

Using a phillips screwdriver, remove the three pre-installed $\#8-32 \times 0.3$ in. / 0.8 cm. flat head screws $\boxed{22}$ from switch housing plate \boxed{j} and retain for future installation.

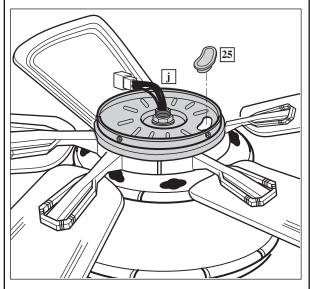


5. How to Remove the Light Kit from the Fan (Continued)

5.8

Locate the rubber plug 25 from the hardware pack and install it into the blade installation slot of the switch housing plate j by firmly pushing it into the slot.

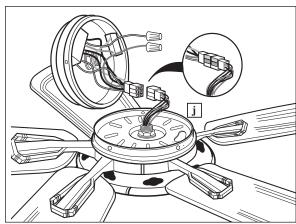
NOTE: The rubber plug must be installed to prevent water penetration of the switch housing assembly.



5.9

Position the switch cover near the switch housing plate at the bottom of the motor housing assembly. Align and engage the large white switch cover electrical connector with the large white motor electrical connector. The two connectors are keyed and color-coded and must be mated correctly (color-to-color) before they can be correctly engaged.

Make sure the connector latch closes to properly to lock both pieces together.



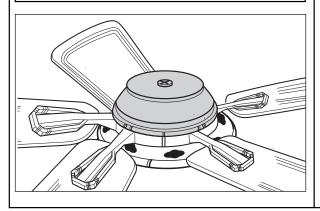
5.10

Carefully tuck all wires and electrical connectors into the switch cover and carefully install it onto the switch housing plate.

Spin the switch cover to align the three holes in the cover with the switch housing plate threaded holes.

▲ WARNING

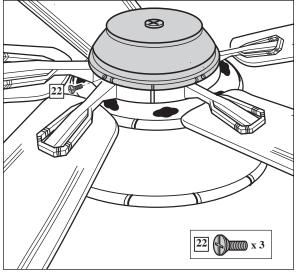
To avoid possible fire or shock, do not pinch wires between the switch cover and the switch housing plate.



5.11

Securely reinstall the three previously removed #8-32 x 0.3 in. / 0.8 cm. flat head screws $\boxed{22}$ into the aligned holes with a phillips screwdriver.

Installation of the switch cover is now complete, skip Section 6 and proceed to Section 7.



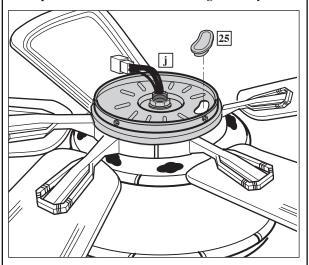
6. How to Assemble Your Light Kit

This Section will show you how to install the Light Kit Assembly onto the ceiling fan.

6.1

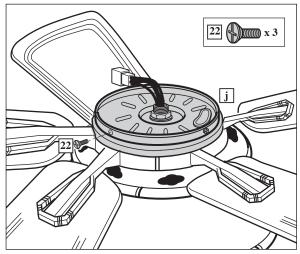
Locate the rubber plug 25 from the hardware pack and install it into the blade installation slot of the switch housing plate j by firmly pushing it into the slot.

NOTE: The rubber plug must be installed to prevent water penetration of the switch housing assembly.



6.2

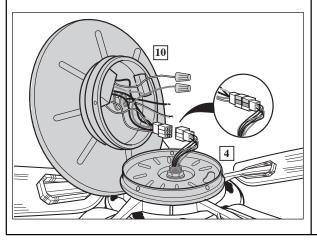
Remove the three pre-installed #8-32 x 0.3 in. / 0.8 cm. flat head screws $\boxed{22}$ from switch housing plate \boxed{j} and retain for future installation.



6.3

Position the light kit assembly 10 near the bottom of the motor housing assembly 4. Align and engage the large white light kit electrical connector with the large white motor electrical connector. The two connectors are keyed and color-coded and must be mated correctly (color-to-color) before they can be correctly engaged.

Make sure the connector latch closes to properly lock both pieces together.



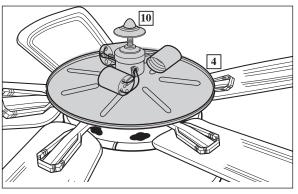
6.4

Carefully tuck all wires and connectors into the light kit assembly $\boxed{10}$ and carefully install it onto the motor housing assembly $\boxed{4}$.

Spin the light kit assembly $\boxed{10}$ to align the three holes with the motor housing assembly $\boxed{4}$ threaded holes.

WARNING

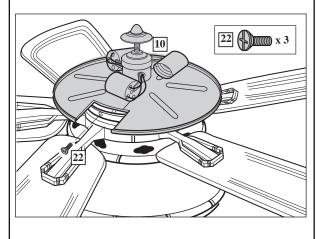
To avoid possible fire or shock, do not pinch wires between the switch housing/light kit assembly and the switch housing plate.



6. How to Assemble Your Light Kit (Continued)

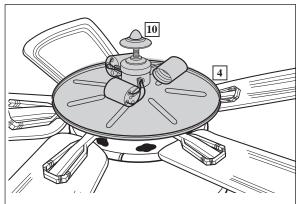
6.5

Securely reinstall the three previously removed $\#8-32 \times 0.3$ in. / 0.8 cm. pan head screws $\boxed{22}$ into the aligned holes with a phillips screwdriver.



6.6

Installation of the light kit assembly $\boxed{10}$ is now complete, proceed to Section 7.



7. How to Hang Your Ceiling Fan

7.1

▲ WARNING

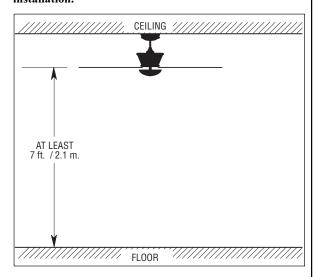
The fan must be hung with at least 7 ft. / 2.1 m. of clearance from floor to blades.

CAUTION: To reduce the risk of electrical shock, disconnect the electrical supply circuit before installing the fan and remote control receiver onto the hanger bracket..

▲ WARNING

Turning off wall switch is not sufficient. To avoid possible electrical shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring. All wiring must be in accordance with National and Local codes and the ceiling fan must be properly grounded as a precaution against possible electrical shock.

NOTE: The outlet box must mounted to a flat ceiling in order to accommodate the remote control receiver. Call Emerson Electric at 1-800-654-3545 to discuss optional control methods, and sloped ceiling installation.



7.2

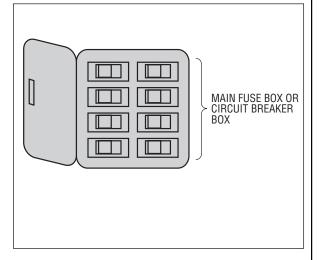
▲ WARNING

The outlet box and joist must be securely mounted and capable of supporting at least 50 lb. / 23 kg. Use only a outlet box marked as "Acceptable for Fan Support of 35 lb. / 16 kg. or less".

▲ WARNING

To reduce the risk of fire, electric shock, or personal injury, mount fan to outlet box marked "Acceptable for Fan Support of 35 lb. / 16 kg. or less", and use screws supplied with outlet box. Most outlet boxes commonly used for support of light fixtures are not acceptable for fan support and may need to be replaced. Consult a qualified electrician if in doubt.

Disconnect electrical power to the branch circuit at the circuit breaker or fuse box before attempting to install the ceiling fan hanger bracket on the outlet box.



7.3

Position your ladder below the outlet box.

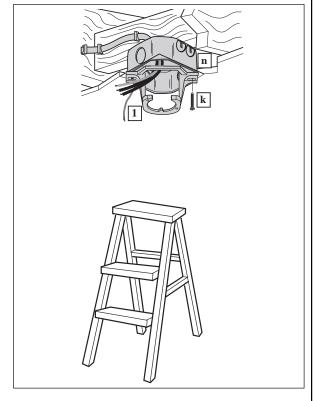
▲ WARNING

Hanger bracket must seat firmly against outlet box. If the outlet box is recessed, remove wall board until bracket contacts box. If bracket and/or outlet box are not securely attached, the fan could wobble or fall.

Locate the hanger bracket $\boxed{1}$ and securely attach it to the outlet box using the two screws \boxed{k} supplied with the outlet box \boxed{n} .

Do not use any hanger brackets other than the bracket supplied with this fan.

Position the supply wires as shown to avoid interference when installing the fan onto the hanger bracket.



7.4

Carefully lift the fan from the styrofoam, turn it over and grasp the downrod to carry the fan.

Carefully climb the ladder and install the hanger ball $\boxed{2a}$ into the opening of the hanger bracket $\boxed{1}$. The ball will nest into the mating spherical surface of the bracket.

Lock the hanger ball into the hanger bracket by carefully rotating the entire fan until the groove \boxed{I} on the ball locks onto the hanger bracket anti-rotation tab \boxed{m} .

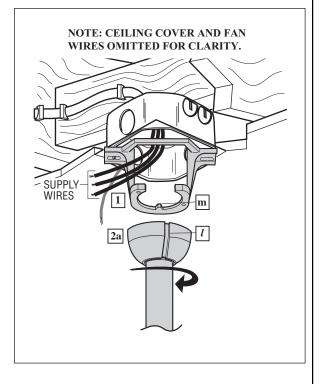
The ceiling fan body will not be able to rotate when the hanger ball is engaged with the anti-rotation tab.

▲ WARNING

Failure to lock the anti-rotation tab in the hanger ball groove could cause damage to electrical wires and possible shock or fire hazard.

▲ WARNING

To avoid possible fire or shock, do not pinch wires between the hanger ball and hanger bracket.



8. How to Wire Your Ceiling Fan

8.1

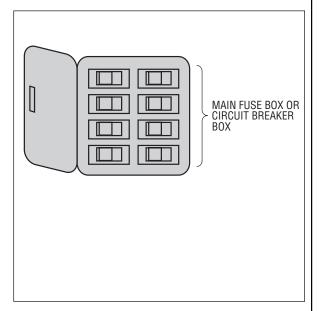
If you feel that you do not have enough electrical wiring knowledge or experience, have your fan installed by a licensed electrician.

CAUTION: To reduce the risk of electrical shock, disconnect the electrical supply circuit before installing the fan, light kit or receiver.

Disconnect electrical power to the branch circuit at the circuit breaker or fuse box before attempting to wire the ceiling fan.

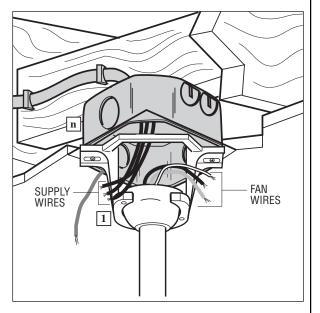
▲ WARNING

Turning off wall switch is not sufficient. To avoid possible electrical shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring. All wiring must be in accordance with National and Local codes and the ceiling fan must be properly grounded as a precaution against possible electrical shock.



8.2

Position the supply wires to the left side of the outlet box $\lceil n \rceil$ and position the fan wires to the right side as shown.



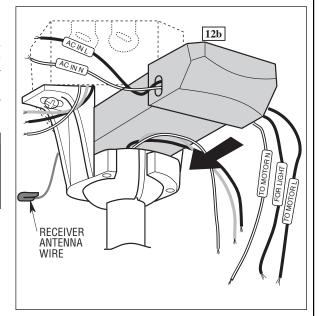
20

8.3

Locate the electronic receiver 12b and insert its antenna wire into the opening of the hanger bracket above the hanger ball. Continue to insert the body of the receiver (flat side facing up) into the opening, orient as shown. Be careful not to pinch any wires between the receiver body and the bracket or ball.

▲ WARNING

To avoid possible fire or shock, do not pinch the antenna wire between the hanger bracket and the receiver.



8.4

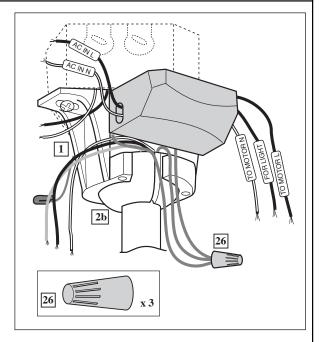
NOTE: Make all wiring connections using the wire connectors supplied in the hardware kit and remote control kit. Make sure that all connections are tight, including ground, and that no bare wire is visible at the wire connectors, except for the supply circuit ground wire.

Locate all three large orange wire connectors 26 from the hardware pack.

Using a large orange wire connector 26 from the hardware kit, securely connect the green grounding wires from the hanger ball 2a and the hanger bracket 1 to the supply grounding conductor (this may be a bare wire or a wire with green insulation).

Align the tips of all three wires and push them into the open end of the wire connector while twisting the connector in a clockwise direction until the connector is fully threaded onto the wires.

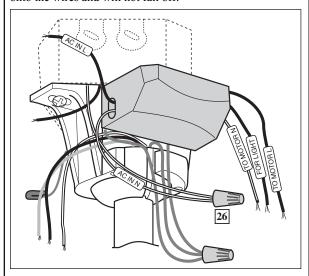
Gently pull on the connector to ensure it is firmly tightened onto the wires and will not fall off.



8.5

Using a large orange wire connector $\boxed{26}$, securely connect the supply white (neutral) wire to the receiver white wire marked "AC IN N". Install the connector using the technique described in 8.4.

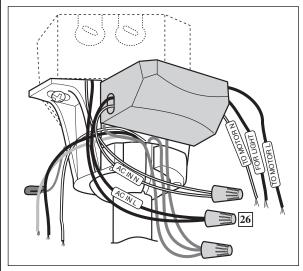
Gently pull on the connector to ensure it is firmly tightened onto the wires and will not fall off.



8.6

Using a large orange wire connector [26], securely connect the supply black (hot) wire to the receiver black wire marked "AC IN L". Install the connector using the technique described in 8.4.

Gently pull on the connector to ensure it is firmly tightened onto the wires and will not fall off.

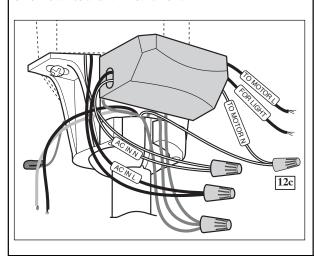


8.7

Locate three small yellow wire connectors 12c from the remote control kit.

Using a small yellow wire connector $\boxed{12c}$, securely connect the fan motor white wire to the receiver white wire marked "TO MOTOR N". Install the connector using the technique described in 8.4.

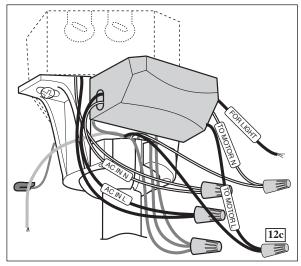
Gently pull on the connector to ensure it is firmly tightened onto the wires and will not fall off.



8.8

Using a small yellow wire connector $\boxed{12c}$, securely connect the fan motor black wire to the receiver black wire marked "TO MOTOR L". Install the connector using the technique described in 8.4.

Gently pull on the connector to ensure it is firmly tightened onto the wires and will not fall off.



8.9

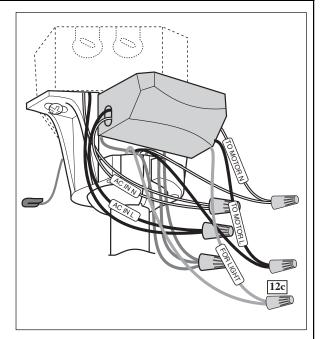
Using a small yellow wire connector 12c , securely connect the fan motor blue wire to the receiver blue wire marked "FOR LIGHT". Install the connector using the technique described in 8.4.

Gently pull on the connector to ensure it is firmly tightened onto the wires and will not fall off.

NOTE: Failure to properly connect the receiver wires will damage the device and render it non-operable.

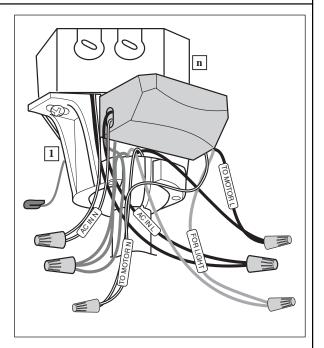
▲ WARNING

Check to see that all connections are tight, including ground, and that no bare wire is visible at the wire connectors, except for the supply circuit ground wire. Do not operate fan until blades are in place. Noise and fan damage could result.



8.10

After wire connections have been made, separate the grounded white neutral and green wires on one side of the outlet box from the ungrounded black and blue wires on the other side of the outlet box \boxed{n} .



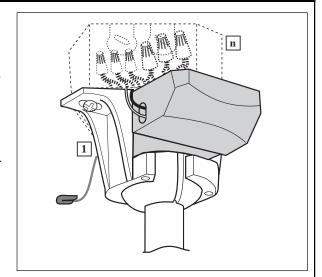
8.11

The following instruction is very important and requires patience to successfully complete. When completed, the electrical connections will be protected from possible water penetration when the fan is located in a wet location.

Carefully turn the wire connectors upward and insert them up through the open side of the hanger bracket $\boxed{1}$ and into the outlet box \boxed{n} .

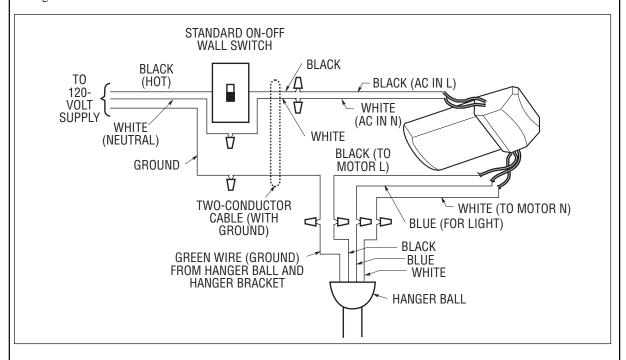
Push the grounded green and white wires into one side of the outlet box; push the ungrounded black and blue wires into the other side of the outlet box.

It may be necessary to adjust the position of the receiver to permit the wire connectors to enter the electrical box.



8.12

Wiring Schematic for reference.

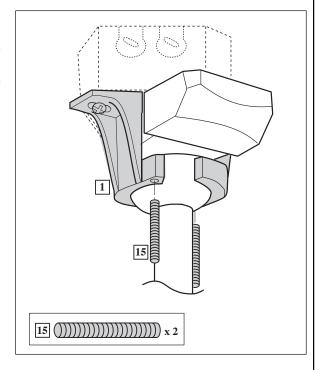


9. Installation of the Ceiling Cover

9.1

Locate two 1.3 in. / 3.2 cm. threaded studs 15 from the hardware kit

Screw the studs into the threaded holes on the bottom of the hanger bracket $\boxed{1}$ with your fingers.



9.2

Locate the following from the hardware kit:

- 1. Qty 2, #8 lockwashers 16.
- 2. Qty 2, #8-32 knurled knobs 17.

Store these items on top of the step ladder for quick access.

Slide the ceiling cover 5 up the downrod and engage both small holes in the cover with the threaded studs 15. Locate the black antenna wire from the receiver and position it INSIDE the ceiling cover 5 so that it can receive commands from the remote transmitter.

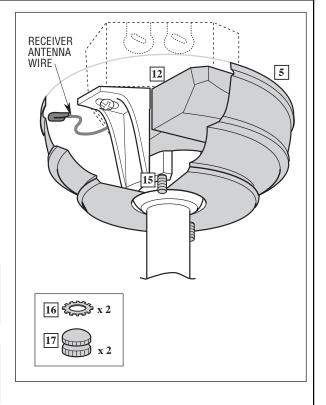
Push the ceiling cover up tight against the ceiling and check to see that no electrical wires are being pinched between the cover and the ceiling.

▲ WARNING

To avoid possible fire or shock, make sure that the electrical wires are completely inside the outlet box and not pinched between the ceiling cover and the ceiling.

▲ WARNING

To avoid possible fire or shock, make sure that antenna wire is not pinched between the ceiling cover and the ceiling.



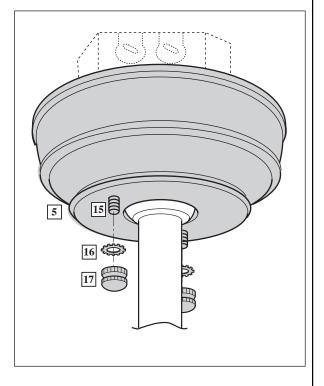
9. Installation of the Ceiling Cover (Continued)

9.3

Secure the ceiling cover 5 in place by sliding a lockwasher 16 and knurled knob 17 onto the threaded stud 15 and loosely tighten to keep the cover in place.

Install the other lockwasher and knurled knob onto the second threaded stud.

Tighten both knurled knobs securely until the ceiling cover fits snugly against the ceiling.



10. Installation of the Glass Shade

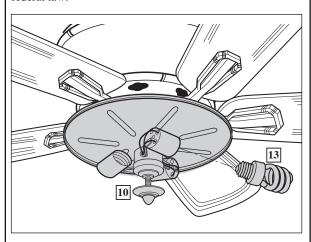
10.1

Locate the three 13-watt medium base compact fluorescent bulbs 13 supplied with the fan. Unpack each bulb from its' packaging.

Install each bulb into a light kit socket.

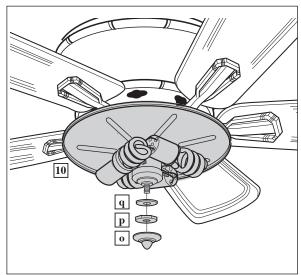
The light kit is rated for 60 watt maximum incandescent lamps

The fluorescent lamps are supplied in accordance with federal law.



10.2

The finial nut o, hex nut p, and rubber washer q are preassembled to the bottom of the light kit. Unscrew the finial nut and remove the hex nut and rubber washer. Keep these items on top of the ladder for reassembly after the glass shade is installed.

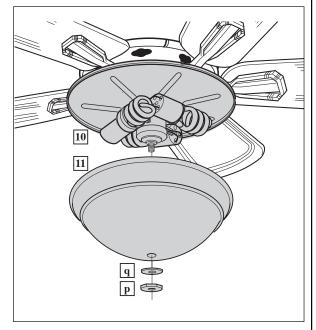


10.3

With clean hands, locate the glass shade 11 and prepare to assemble it to the bottom of the light kit using the rubber washer q and hex nut p previously removed.

Position the glass shade onto the light kit threaded nipple at the bottom of the light kit assembly $\boxed{10}$. Push it up until it is resting against the upper cover plate. Be sure the glass shade is evenly seated against the light kit upper cover plate.

Hold the glass in position while re-installing the previously removed rubber washer \boxed{q} and hex nut \boxed{p} onto the threaded nipple. Turn the hex nut with your fingers until it is as tight as possible. Do not use a wrench to tighten the nut, the glass could break if too much force is used.



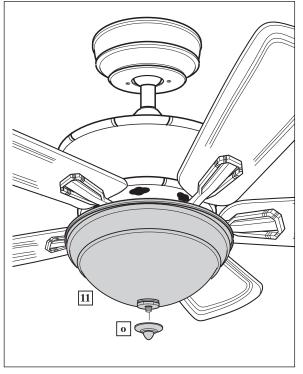
10. Installation of the Glass Shade (Continued)

10.4

Locate the finial nut o previously removed from the light kit.

Securely fasten the finial nut o onto the light kit threaded nipple by screwing it on with your fingers until it is tight against the glass shade.

NOTE: Periodically check that the glass bowl is seated correctly onto the light kit upper cover plate and the hex nut and finial nut are tightly fastened.



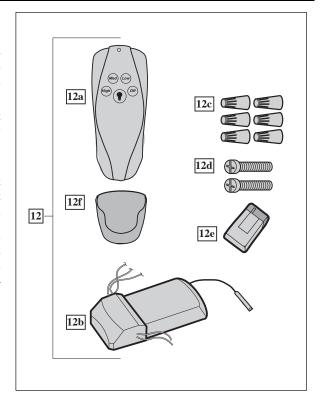
11. Transmitter Battery Installation and Code Setting

11.1

Your Tommy Bahama Ceiling Fan is equipped with a Remote Control system consisting of a hand-held transmitter and a receiver which was previously installed in Section 8.

The remote control transmitter is powered by a 9-volt alkaline battery. To prevent possible damage if the battery should leak, be sure to remove the battery when the control is not to be used for an extended period of time.

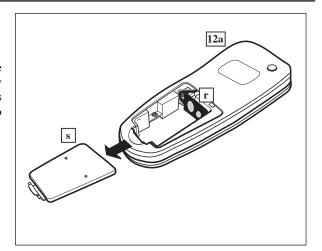
Code switches in the transmitter may be set in 16 different positions. If your fan and light turn on and off without using your control, you may be getting interference from other remote units such as garage door openers, car alarms or security systems. To remedy this situation, simply change the code switches in your transmitter to a new setting. Follow the programming instructions 12.2 any time the code switches are changed to pair the transmitter with the receiver.



11.2

OPENING THE REAR BATTERY COMPARTMENT

The battery compartment is located on the back side of the transmitter 12a . Remove the battery cover s by placing the tip of your finger into the top of the cover's locking tab and pull it downward to unlock then upward to lift it off the transmitter body.



11. Transmitter Battery Installation and Code Setting (Continued)

11.3

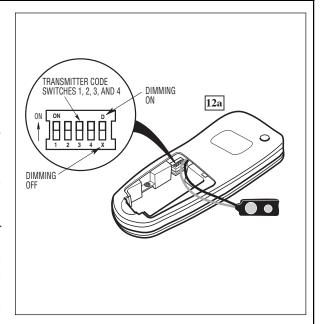
SETTING THE OPERATING FREQUENCY OF THE HANDHELD REMOTE CONTROL TRANSMITTER

Your remote control transmitter 12a has code switches which must be set in one of 16 possible code combinations. The four levers (numbered 1, 2, 3, and 4) on the switches are factory-set in the ON (up) position. Do not use this setting. Change the switch settings as follows:

Slide the first four switch levers in the transmitter 12a to your choice of ON (up) or OFF (down) positions. Use a ball-point pen or small screwdriver to slide the levers firmly up or down.

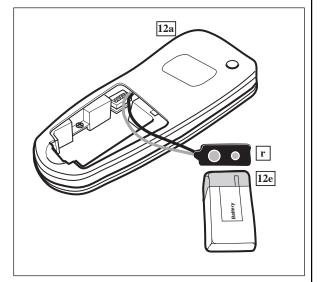
The fifth switch labeled "X" controls the light dimming of the remote control. Setting the switch to the "D" position allows the controls to dim the light kit from a low setting up to full intensity. Disable the dimming feature by setting the cose switch to the "X" position.

NOTE: Non-dimming fluorescent lamps will flicker when using the dimming feature. Your fan is supplied with non-dimming fluorescent lamps. Set the dimming switch to the "X" position to turn the dimming feature off.



11.4

INSTALLATION OF THE BATTERY



11. Transmitter Battery Installation and Code Setting (Continued)

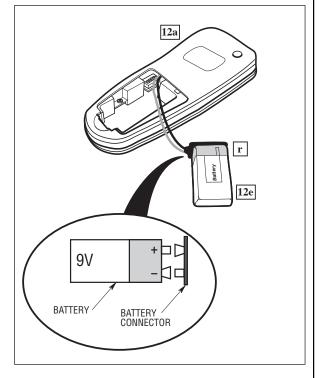
11.5

Locate the 9-volt alkaline supplied with the remote control kit and connect it to the battery harness $\lceil r \rceil$ as follow:

Align the small positive (+) battery terminal with the large battery connector terminal.

Align the large negative (-) battery terminal with the small battery connector terminal.

Firmly press the battery and connector together to make electrical connection. Both sets of terminals must lock together for the transmitter to work correctly.

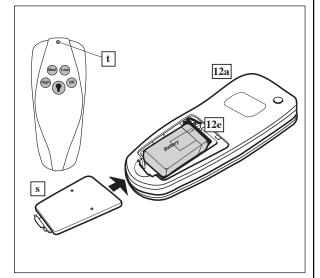


11.6

Place the battery 12e into the battery compartment.

Reinstall the battery cover s by placing the top edge into the back of the control and snapping the bottom edge into the mating lock.

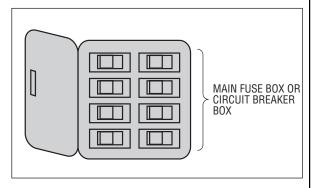
The assembly of your ceiling fan is nearly complete, proceed to the next section to pair the transmitter with the receiver.



12. Receiver Code Learning - Programming the Operating Frequency of the Receiver

12.1

Re-establish electrical service at the main fuse or circuit breaker box.

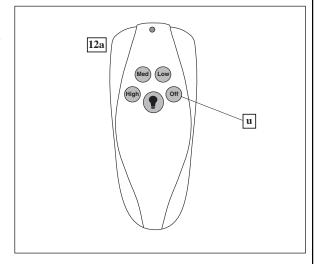


12.2

The receiver must be programmed within 2 minutes of restoring electricity to the fan. Program the receiver code by pushing and holding down the remote control OFF button \boxed{u} for 5-10 seconds. The ceiling fan lights will blink when the receiver has completed programming. If no lights are installed, push and release the "LOW" speed button and verify if the fan spins.

If programming fails, shut off and turn on the electricity at the wall switch to reset the receiver 2 minute programming time period and repeat the above steps. If programming continues to fail, change the remote code (see Section 11.3) and repeat this instruction as necessary until the fan successfully completes the programming procedure.

You may need to change your location in the room when pushing the "OFF" button to enable the receiver to catch the programming signal.



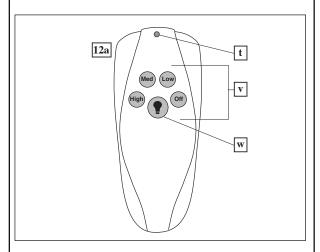
12.3

Programming the receiver is now complete, proceed to Section 13 and learn how to operate the ceiling fan.

13. Operation of Your Remote Control

13.1

The remote control is designed to separately control your ceiling fan speed and light intensity. There are four push buttons (High, Med, Low, Off) \boxed{v} to set the fan speed and turn the fan off. The light push button \boxed{w} turns the light on and off and controls the light dimming intensity. The red remote control transmitter indicator light \boxed{t} will illuminate when any button is pressed, indicating that the battery is good.



13.2

▲ WARNING

Fan installation must be completed, including the installation of the fan blades, before testing the remote control.

PRESET MEMORY FEATURE

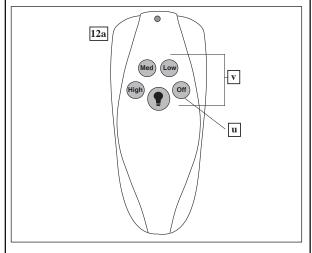
Your Tommy Bahama ceiling fan receiver is equipped with a preset memory feature. If the AC power supply to the receiver is powered OFF at the wall switch, the receiver will store the light intensity and fan speed in memory until the wall switch is turned ON again. You will not have to find the transmitter to resume operation of the fan or lights.

13.3

Be sure the wall switch is turned ON when using your ceiling fan. The receiver will not function if the electricity is turned off at the wall switch.

To set the desired fan speed, press the High, Med, or Low buttons \boxed{v} to operate your fan on high, medium or low speed.

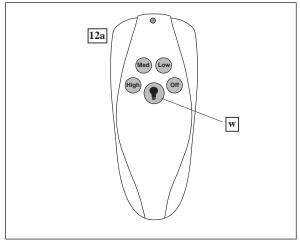
To turn your fan off, press the Off button u.



13.4

To turn the light on, press and release the light (\heartsuit) button \boxed{w} . The light will turn on at the light intensity previously selected.

To vary the intensity of the light, hold the $(\mathring{\psi})$ button down until the desired light intensity is reached, then release the button. The remote dimmer code must be set to "D" to use the dimming feature (see Section 11.3).

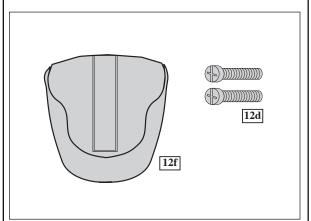


14. Installation of the Storage Bracket

14.1

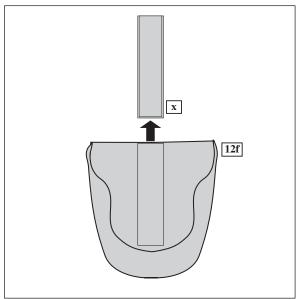
A storage bracket is provided for holding your control when not in use. If you desire to use the bracket, install it on a wall that is away from excess heat or humidity. Follow the following instructions to install the storage bracket

Locate the storage bracket $\boxed{12f}$ and the two #4 x 0.6 in. / 1.6 cm. sheet metal screws $\boxed{12d}$ from the remote control hardware kit.



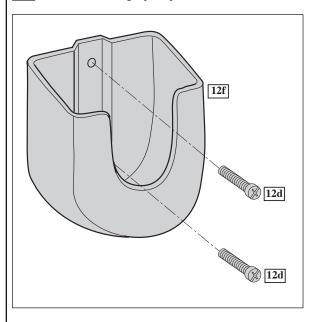
14.2

Remove the screw compartment cover \boxed{x} by sliding it up and out of the storage bracket $\boxed{12f}$.



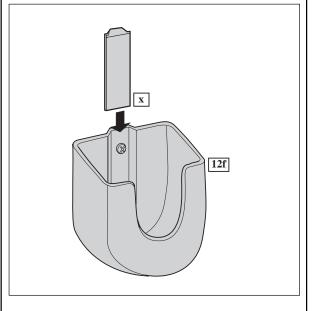
14.3

Place the storage bracket 12f up against the wall surface and hold in position while driving the sheet metal screws 12d into the wall using a phillips head screw driver.



14.4

Re-install the screw compartment \boxed{x} cover onto the storage bracket $\boxed{12f}$. Note the cover has a dovetail edge and will only insert into the bracket when oriented correctly.



15. Using Your Ceiling Fan

15.1

▲ WARNING

Fan installation must be completed, including the installation of the fan blades, before testing the remote control.

Check the operation of the fan light by pressing and releasing the light control button.

Press and hold the light button to check the dimming control is functioning as desired per the switch setting during the programming of the transmitter.

Press and release the light button to turn the light OFF.

Press the OFF button to stop the fan.

15.2

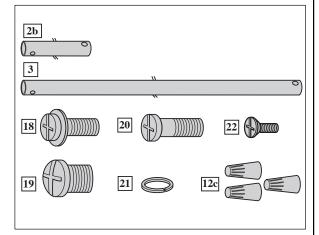
All fans are shipped from the factory with the reversing switch positioned to circulate air downward. The reverse switch is located on the side of the switch cover just below the blade holders. The switch is covered with a soft rubber seal that protects it from water. If airflow is desired in opposite direction, turn your fan off and wait for the blades to stop turning, then slide the reversing switch to the opposite position, and turn fan on again. The fan blades will turn in the opposite direction and reverse the airflow.

	Reverse Switch Informa	tion
Season	Rotation Direction	Switch Position
Summer	Counter-Clockwise	Right
Winter	Clockwise	Left
=	SWITCH	7

15.3

You should have the following uninstalled spare hardware remaining on the work surface:

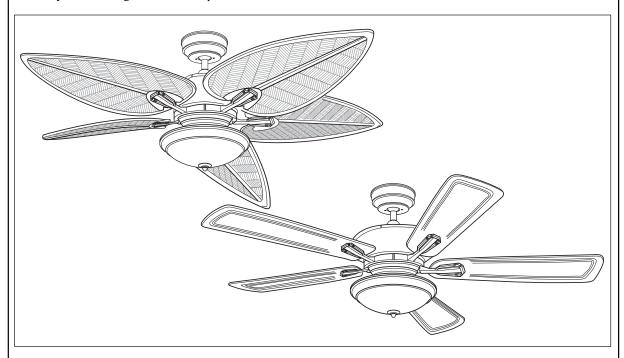
- 1. One downrod of either 4.5 in. / 11.4 cm. 2b or 18 in. / 45.7 cm. 3.
- 2. One #10-24 x 0.4 in. / 1.0 cm. pan head shoulder screw 18.
- 3. One 1/8-27 NPS x 0.3 in. / 0.8 cm. pan head screw 19 (if light kit was installed).
- 4. One 1/4-20 x 0.5 in. / 1.3 cm. pan head shoulder screw 20 with integrated washer 21.
- 5. One #8-32 x 0.3 in. / 0.8 cm. flat head screw 22.
- 6. Three small yellow wire connectors 12c .



15. Using Your Ceiling Fan (Continued)

15.4

Assembly of the ceiling fan is now complete.



16. Interchanging Fan Blades on Installed Fan

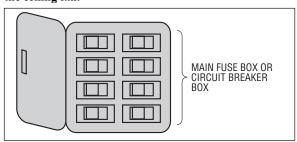
Replacing the installed blades with the other blade set is simple and can be accomplished without removing the fan from the ceiling.

16.1

▲ WARNING

Turning off wall switch is not sufficient. To avoid possible electrical shock, be sure electricity is turned off at the main fuse or circuit breaker box before wiring. All wiring must be in accordance with National and Local codes and the ceiling fan must be properly grounded as a precaution against possible electrical shock.

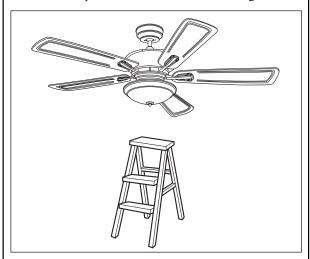
Disconnect electrical power to the branch circuit at the circuit breaker or fuse box before attempting to wire the ceiling fan.



16.2

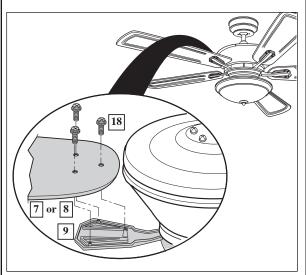
Your fan was supplied with two complete sets of blades that can be simply swapped in a short time. You will need a step ladder, the other set of blades and a #2 phillips screw driver to make the switch.

Position the step ladder within reach of the ceiling fan.



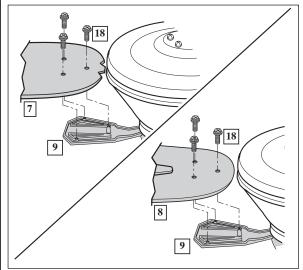
16.3

Climb the ladder and position yourself so that you can see all three #10-24 x 0.4 in. / 1.0 cm. flange head screws $\boxed{18}$. Grasp the blade with one hand and Use a phillips screw driver to remove all three screws. Remove the fan blade $\boxed{7}$ or $\boxed{8}$ from the blade holder $\boxed{9}$ and safely store it. Retain the screws for installation of the new blade.



16.4

Select one new blade 7 or 8 and gentley position it on the blade holder 9 with the three blade holder bosses engaging the blade holes. Carefully screw the three #10-24 x 0.4 in. / 1.0 cm. flange head screws 18 into the blade holders with a #2 phillips screw driver to secure the blades to the holders.

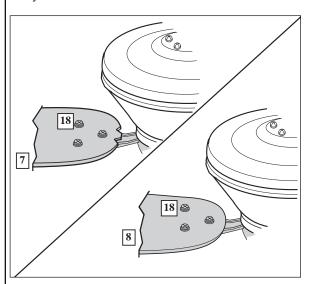


16. Interchanging Fan Blades on Installed Fan (Continued)

16.5

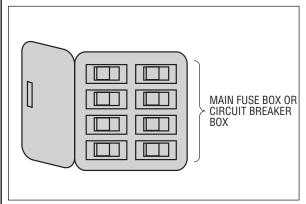
Repeat steps 16.3 and 16.4 until all the blades have been replaced.

Securely tighten all fifteen screws 18 to ensure they are safely installed on the fan.



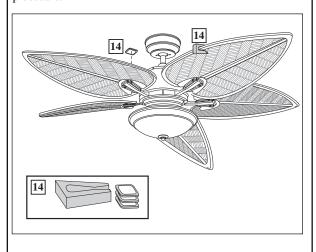
16.6

Reestablish electrical service at the main fuse or circuit breaker box.



16.7

Turn the fan on and check to see that the new blades are tight and operating correctly. If your fan wobbles, it maybe maybe necessary to use the balance kit supplied in the hardware kit. Follow the balance kit instructions to preform the balancing procedure.



16.8

Carefully store the removed blades for future use.

17. Trouble Shooting

WARNING: FOR YOUR OWN SAFETY TURN OFF POWER AT FUSE BOX OR CIRCUIT BREAKER BEFORE TROUBLE SHOOTING YOUR FAN.

TROUBLE	PROBABLE CAUSE	SUGGESTED REMEDY
1. Fan will not start.	1. Fuse or circuit breaker blown.	Check main and branch circuit fuses or circuit breakers.
	2. Loose power line connections to the fan, or loose switch wire connections in the switch housing.	Check line power connections to fan and switch wire connections in the switch housing.
	3. Wall switch is off.	3. Turn on wall switch.
		▲WARNING: Make sure main power is turned off.
	4. Remote is not programmed.	4. Program the remote and receiver per the owner's manual instructions.
2. Fan sounds noisy.	1. Blades not attached to fan.	1. Attach blades to fan before operating.
	Screws securing fan blade holders to motor are loose.	2. Check to make sure the screws which attach the blade holders to the motor are tight.
	3. Wire connectors inside switch housing rattling.	3. Check to make sure wire connectors in switch housing are not rattling against each other or against the interior wall of the switch housing.
		▲WARNING: Make sure main power is turned off.
	4. Screws holding blades to holders are loose.	4. Tighten screws securely.
	5. Loose screws in motor housing.	5. Check to make sure all screws in motor housing are snug (not over-tight).
	6. Hanger bracket is loose.	6. Check the hanger bracket mounting screws for tightness.
3. Fan wobbles excessively.	Setscrews in motor coupling are not tightened securely.	Raise coupling cover and tighten setscre securely.
	2. Setscrew in the hanger ball/downrod assembly is loose.	2. Tighten the setscrew in the hanger ball/downrod assembly.
	Screws securing fan blade holders to motor are loose.	3. Check to be sure screws which attach th fan blade holders to the motor are tight.
	4. Fan blade holders not seated properly on the motor	4. Check to be sure that the screws securin the fan blade holders seat firmly.
	5. Hanger bracket and/or ceiling outlet box is not securely fastened.	5. Tighten the hanger bracket screws to the outlet box, and/or secure outlet box.
	6. Fan blades out of balance.	6. Interchanging an adjacent (side-by-side) blade pair can redistribute the weight and result in smoother operation. Or use supplied balancing kit to balance blades
4. All three lamps will	Loose electrical connectors.	1. Shut off the branch circuit electricity at
will not illuminate.		the fuse box or breaker panel and check the receiver electrical connectors for proper installation.
	2. Remote control battery is weak.	2. Replace the 9 volt remote battery.
	3. The lamps are burnt out.	3. Replace the lamps.

18. Remote Control Trouble Shooting

18.1

Fan/Light Fails to Operate

- Check that the wall switch is on.
- Check that the battery is good (red indicator light should light when any button is pressed).
- Check that the receiver is wired properly.
- Check that the receiver has been programmed with the remote transmitter code.

Transmitter Range

- The remote control transmitter is capable of operating the fan at distances of up to 30 ft. / 9.1 m. from the fan.
- Reposition the receiver antenna wire inside the ceiling cover if transmitter range is not functioning as desired.

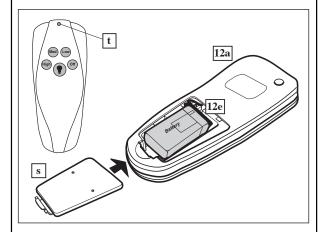
18.2

9-VOLT BATTERY REPLACEMENT INFORMATION

Replace the remote control 9-volt battery 12e when the ceiling fan fails to respond to commands from the control or when the red LED indicator light t fails to light when a button is pushed.

Always replace the battery with a standard 9-volt alkaline type battery.

Reference Section 11 for batterty installation instructions.

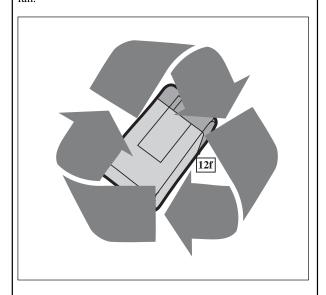


18.3

BATTERY RECYCLING AND DISPOSAL

Safely recycle or dispose of the used battery in accordance with local regulations.

Proceed to Section 13 and learn how to operate the ceiling



19. Maintenance

19.1

IMPORTANT CARE INSTRUCTIONS for your Ceiling Fan

Periodic cleaning of your new ceiling fan is the only maintenance that is needed.

When cleaning, use only a soft brush or lint free cloth to avoid scratching the finish.

Abrasive cleaning agents are not required and should be avoided to prevent damage to the finish.

20. Digital Device Warning

INSTRUCTION TO THE USER (if device contains a digital device)

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.

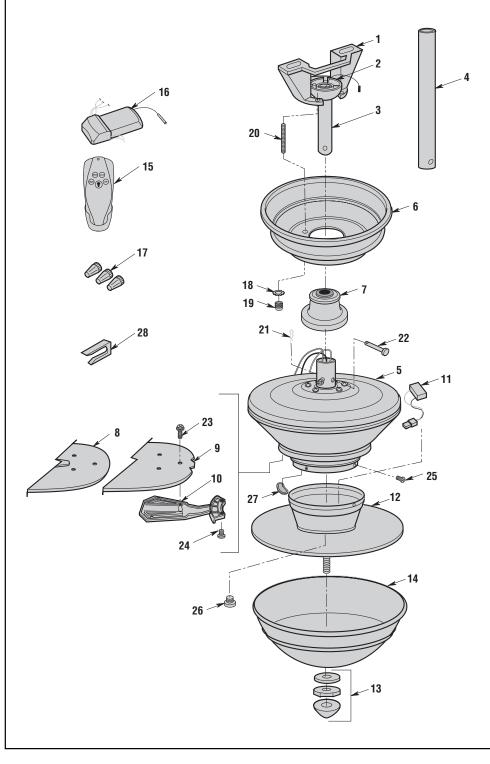
This equipment has been certified to comply with the limits for a Class B computing device, pursuant to FCC Rules. In order to maintain compliance with FCC regulations, shielded cables must be used with this equipment. Operation with non-approved equipment or unshielded cables is likely to result in interference to radio and TV reception. The user is cautioned that changes and modifications made to the equipment without the approval of manufacturer could void the user's authority to operate this equipment.

This Class B digital apparatus meets all requirements of the Canadian Interference-Causing Equipment Regulations.

21. Repair Parts

Please see page 43 for parts table.

These parts numbers shown below do not correspond to the assembly instruction identification numbers found within this manual and parts/hardware guide. Use these part numbers only when ordering repair parts



21. Repair Parts (Continued)

Please see page 42 for parts illustration

These parts numbers shown below do not correspond to the assembly instruction identification numbers found within this manual and parts/hardware guide.

Use these part numbers only when ordering repair parts

		Reference Number
Part No.	Description	Model No. TB135DBZ00
* 1 2 3	Hanger Package, Consisting of: Hanger Bracket Hanger Ball Downrod, 4.5 in. / 11.4 cm.	761655-81 — —
4	Downrod, 18 in. / 45.7 cm.	761631-100
5	Motor Housing Assembly	Not Servicable
6	Ceiling Cover	764059-DBZ
7	Coupler Cover	764060-DBZ
8	Paddle Blade Set (full set for one fan)	764380-WA
9	Tropical Blade Set (full set for one fan)	764382-MAB
10	Blade Holder Set (full set for one fan)	764378-DBZ
11	Wiring Harness Assembly	764075
12	Light Kit Assembly	764070-DBZ
13	Finial Nut with Rubber Washer and Hex Nut	764074-DBZ
14	Glass Shade	764073-AMM
15	Transmitter TBSR135 with Cradle and Screws	764387
16	Receiver TBSW100 with Wire Connectors - Wet Location	764095
17 18 19 20 21 22 23 24	Hardware Package, Containing: Wire Connector, Large Orange (3 pieces) Lockwasher, #8 (2 pieces) Knurled Knob, #8-32 (2 pieces) Threaded Stud, #8-32 x 1.3 in. / 3. 2 cm. (2 pieces) Hairpin Clip (1 piece) Clevis Pin (1 piece) Screw, Flange Head Shoulder, 1/4-20 x .0.5 in. / 1.3 cm. with Washer (1 piece) Screw, Flat Head, #8-32 x 0.3 in. / 0.8 cm. (1 piece) Screw, Suiteh Count 1/8 27 NDS (light kit omit) (1 piece)	764076 ————————————————————————————————————
26 27 28	Screw, Switch Cover 1/8-27 NPS (light kit omit) (1 piece) Rubber Plug (1 piece) Blade Balancing Kit (1 piece) Owner's Manual	— — — BP7496

Before discarding packaging material, be certain all parts have been removed.

Questions, problems, missing parts? Before returning to the store call Emerson Customer Service

8 a.m. - 8 p.m., CST, Monday - Friday

1-800-654-3545

Email Help - email@carrollparts.com

HOW TO ORDER REPAIR PARTS

WHEN ORDERING REPAIR PARTS, ALWAYS GIVE THE FOLLOWING INFORMATION:

- PART NUMBER
- PART DESCRIPTIONMODEL NUMBER
- NAME OF ITEM

The model number of your Fan will be found on a label attached to the top housing. For repair parts, phone 1-800-654-3545.

Limited Warranty

What The Warranty Covers:

This warranty covers the motor and the other components and accessories of your Emerson ceiling fan against all defects in workmanship and materials. You must be the original purchaser or user of the product to be covered.

What The Period Of Coverage Is:

As it applies to the motor, this warranty will last for a lifetime of your ceiling fan. All other components and accessories are covered by this warranty for one year from the date you purchased your ceiling fan. ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE, MADE WITH RESPECT TO COMPONENTS AND ACCESSORIES IS ALSO LIMITED TO ONE YEAR.

What Will Emerson Electric Co. Do To Correct Problems:

Emerson Electric Co. will replace a defective Emerson Air Comfort Ceiling Fan motor, blade, component or other accessory at no charge to you. If repair of the motor or blades is not practical or possible within a reasonable time and no replacement can be provided, Emerson Electric Co. will refund the actual purchase price of your fan. We will ship the repaired product or replacement to you at no charge, but you are responsible for all costs of removal, reinstallation and shipping of the product to Emerson Electric Co.

How Can You Get Service:

YOU MUST HAVE PROOF OF YOUR PURCHASE OF THE CEILING FAN TO OBTAIN LIMITED WARRANTY SERVICE. KEEP YOUR RECEIPT OR OTHER PROOF OF PURCHASE. You can return the product to our factory or to your nearest authorized service center.

- To return the product to the factory, obtain a return authorization and service identification tag by writing to Air Comfort Products, Division of Emerson Electric Co., 8100 W. Florissant Ave., St. Louis, MO 63136. Include all model numbers shown on the product with your request.
- To return the product to an authorized service center, call 1-800-654-3545 for the address of the nearest authorized service
 center. You will be responsible for all insurance, freight or other transportation charges to our factory or authorized service
 center. Your Emerson Air Comfort Ceiling Fan should be properly packed to avoid damage in transit since we will not be
 responsible for any such damage.

What Is Not Covered:

The glass globes and light bulbs of your ceiling fan are not covered by this warranty. This warranty also does not cover any defects, malfunctions or failures caused by:

- Repairs by persons not authorized by Emerson Electric Co.,
- Use of parts or accessories not authorized by Emerson Electric Co.,
- · Mishandling, improper installation, modifications or damage to your ceiling fan while in your possession, or
- Unreasonable use, misuse, abuse, including failing to do reasonable and necessary maintenance, and normal wear and tear.

Additionally, this warranty and any implied warranty of merchantability or fitness for a particular purpose are voided when:

- The original purchaser or user ceases to own the product, or
- The fan is moved from its original point of installation.

This warranty is only valid within the 50 states of the United States and the District of Columbia. No other written or oral warranties apply, and no employee, agent, dealer or other person is authorized to give any warranties on behalf of Emerson Electric Co.

REPAIR, REPLACEMENT OR A REFUND ARE THE EXCLUSIVE REMEDIES AVAILABLE UNDER THIS WARRANTY AND EMERSON ELECTRIC CO. IS NOT RESPONSIBLE FOR DAMAGES OF ANY KIND, INCLUDING INCIDENTAL AND CONSEQUENTIAL DAMAGES. Incidental damages include but are not limited to such damages as loss of time and loss of use. Consequential damages include but are not limited to the cost of repairing or replacing other property which was damaged if this product does not work properly.

How State Law Relates To The Warranty:

Some states do not allow the exclusion or limitation of incidental or consequential damages so the above exclusion or limitation may not apply to you. This warranty gives you specific legal rights, and you may also have other rights which vary from state to state.

