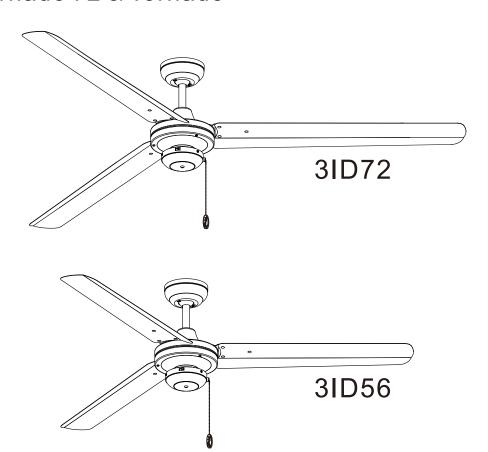
Owners Manual

Tropos dir

Tornado 72 & Tornado



This instruction contains 5 pages:

Page 1: Foreword

Page 2: Unpack and inspect parts contained

Page 3: Notes before installation and Hanging system installation Page 4: Wire connection, Canopy installation and Blade installation

Page 5: Pull Chain Knob installation



Toll Free: 1-855-676-7247

Net weight

6.4 KGS.

14.1 LBS.

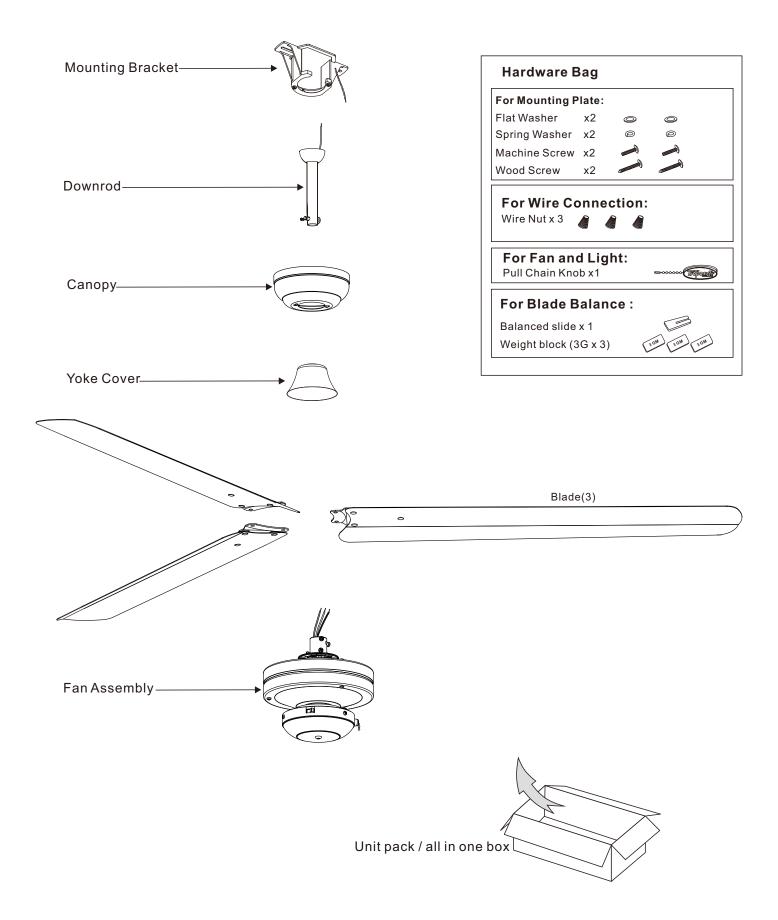
WARNING: Read and follow these instructions carefully and be mindful of all warnings shown throughout.

READ AND SAVE THESE INSTRUCTIONS

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

- 1]. To ensure the success of the installation, be sure to read the instructions and review the diagrams thoroughly before beginning.
- 2]. To avoid possible electric shock, be sure electricity is turned off at the main power box before wiring. All electrical connections must be made in accordance with local codes, ordinances and/or the National Electric Code. If you are unfamiliar with the methods of installing electrical wiring and products, require the services of a qualified and licensed electrician as well as someone who can check the strength of the supportive ceiling members and make the proper installations and connections.
- 3]. Make sure that your installation site will not allow rotating fan blades to come in contact with any object. Blades should be at least 10 feet from floor when fan is in operation.
- 4]. If possible, mount ceiling fan on a ceiling joist the joist must be able to support the motion and weight of the moving fan. If the fan will be mounted on a ceiling outlet box, a 4" x 2-1/8" deep METAL octagon box is required; one UL listed as " suitable for fan support ". The box and its supporting members must not be able to twist or work loose. DO NOT USE PLASTIC BOXES. Installation on a concrete ceiling should be performed by qualified personnel.
- 5]. Blades should be attached after motor housing is hung and in place. Fan motor housing should be kept in carton until ready to be installed to protect its finish. If you are installing more than one ceiling fan, make sure that you do not mix fan blade sets.
- 6]. After making electrical connections, spliced conductors should be turned upward and pushed carefully up into outlet box. The wires should be spread apart with the grounded conductor and the equipment grounding conductor on one side of the outlet box and the "HOT" wires on the other side.
- 7]. Electrical diagrams are for reference only. Light kits that are not packed with the fan must be UL/ETL listed and should be installed per the light kit's installation instructions.
- 8]. After fan is completely installed, check to make sure that all connections are secure to prevent fan from falling and/or causing damage or injury.
- 9]. The fan can be made to work immediately after installation. The bearings are adequately charged with grease, so that under normal conditions, further lubrication should not be necessary.
- 10]. The fan must be turned off and stopped before reversing fan direction.
- 11]. The fan is suitable for flat or sloped ceilings.
- 12] .This fan is reversible.
- 13]. This fan is light kit adaptable.
- 14]. This fan is remote adaptable.
- 15]. This fan is suitable for damp location use.

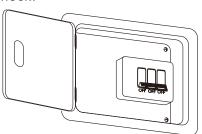
Unpack and inspect fan carefully to be certain all contents are included.



WARNING: blades should be at least 10 feet from floor

Note 1:

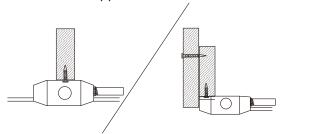
Turn off power at breaker box to avoid possible electrical shock.



Note 2:

Use metal outlet box suitable for fan support.

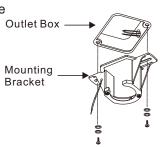
Outlet box must support 35 lbs min.



1. HANGING SYSTEM INSTALLATION

1A. Installing mounting bracket to ceiling outlet box

Install mounting bracket to outlet box in ceiling by using screws included with the outlet box and washers from the hardware bag.



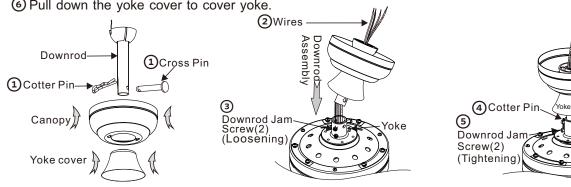
6

4 Cross Pin

1B. Installing Downrod and Yoke

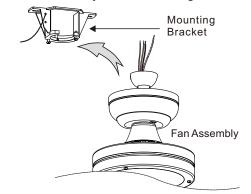
- 1 Remove cross pin and cotter pin from downrod.
- ② Insert downrod through canopy and yoke cover, and feed motor lead wires through downrod.
- 3 Loosen 2 downrod jam screws at yoke. Insert downrod assembly into yoke.
- 4 Insert the cross pin through yoke & downrod and secure with cotter pin.
- (5) Tighten both downrod jam screws to further secure downrod.

6 Pull down the voke cover to cover voke.

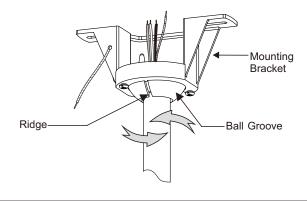


1C. Hanging the fan

Lift fan assembly onto mounting bracket.



Rotate fan so that the groove on the ball engages the ridge in the mounting bracket.

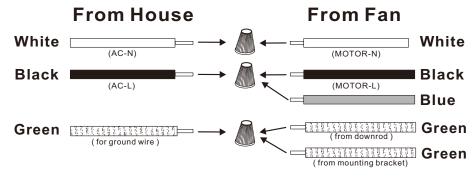


2. WIRE CONNECTION

Making electrical wire connection

Follow diagram below and make sure that all exposed wires are secured inside wire nuts or terminal block. Note: Wires from house may vary in color and may not include ground wire (green).

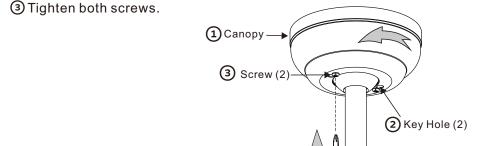
- *White wire from house to white wire from fan
- *Black wire from house to black wire from fan
- *Ground wire from house to green wires from downrod and from mounting bracket
- *Secure with twist lock wire nuts (provided from hardware bag)
- *Gently push wires into junction box with wire nuts pointing upward.



3. CANOPY INSTALLATION

Note: Two screws are pre-installed on mounting bracket for canopy installation.

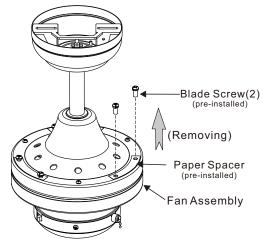
- ① Push up canopy until two screws pre-screwed on mounting bracket are engaged with two key holes on canopy.
- 2 Rotate canopy slightly until two pre-installed screw heads are engaged in the narrow end of key holes.

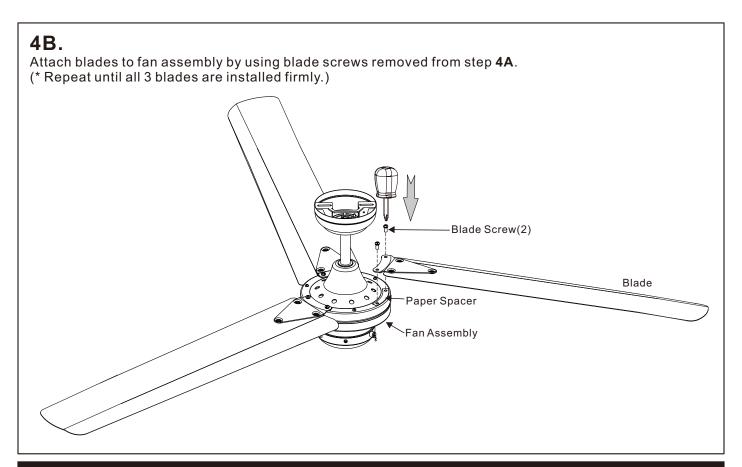


4. BLADE INSTALLATION

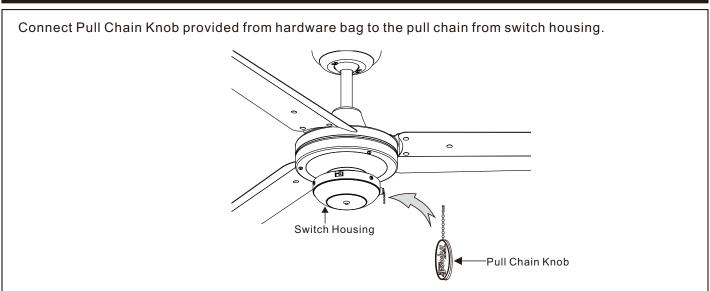
4A.

Remove two pre-installed blade screws and keep for next step .





5. PULL CHAIN KNOB INSTALLATION



6. Turn on power at breaker box for operation.

