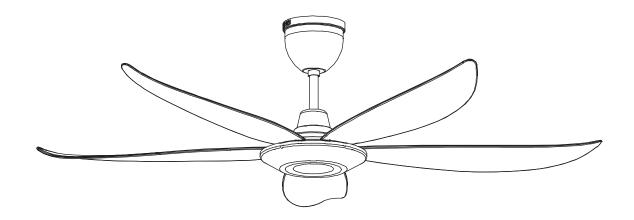


LOTUS

USER MANUAL & INSTALLATION GUIDE



Important

Please read this manual carefully before operating this product. Keep this manual handy for further reference.





SAFETY PRECAUTION

IMPORTANT: PLEASE READ BEFORE INSTALLATION

- 1. Installation must be carried out by a qualified wiring installer
- 2. Turn off the electrical mains at the circuit breaker fuse box
- 3. Use power supply 220-240V/50Hz.
- 4. The ceiling mounting must be able to with hold a min of 24.8kg.
- 5. Install ceiling fan blade more than 2.3 M above floor.
- 6. Do not place any objects in the path of the blades.
- 7. When all electrical connection is done, store all wire neatly.
- 8. Make sure that all screws and connection are tightly screwed and secured.
- 9. This appliance is not intended for use by persons (including children) with reduced physical, sensory or mental capabilities, or lack of experience and knowledge, unless they have been given supervision or instruction concerning use of the appliance by a person responsible for their safety. Children should be supervised to ensure that they do not play with the appliance.

 10. This appliance can be used by children aged from 8 years and above and persons with reduced physical, sensory or mental capabilities or lack of experience and knowledge if they
- reduced physical, sensory or mental capabilities or lack of experience and knowledge if they have been given supervision or instruction concerning use of the appliance in a safe way and understand the hazards involved. Children shall not play with the appliance. Cleaning and user maintenance shall not be made by children without supervision.
- 11. An all pole disconnection must be incorporated in the fixed wiring in accordance with the wiring rules, an all pole disconnection incorporated in the fixed wiring is to be provided.
- 12. The replacement of parts of the safety suspension system device shall be performed by the manufacturer, its service agent or suitably qualified persons
- 13. The fixing means for attachment to the ceiling such as hooks or other devices shall be fixed with a sufficient strength to withstand 4 times the weight of the ceiling fan.
- 14. The mounting of the suspension system shall be performed by the manufacturer, its service agent or suitably qualified persons.
- 15. Disconnection must be incorporated in the fixed wiring in accordance with the wiring rules

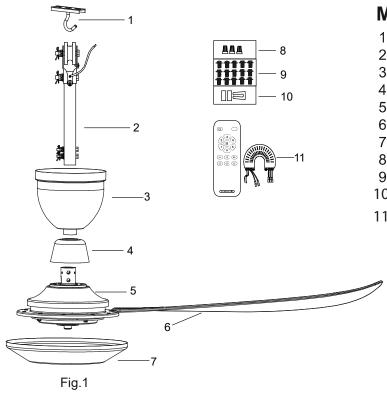
WARNING: If unusual oscillating movement is observed, immediately stop using the ceiling fan and contact the manufacturer, its service agent or suitably qualified persons.

LOTUS: The weight of the appliance in kilograms: 5.7kg





PARTS & ACCESSORIES



Models without lights

1	Fan hook	× 1
2	Downrod	× 1
3	Canopy	× 1
4	Coupling cover	× 1
5	Motor	× 1
3	Blades	× 5
7	Bottom cover	× 1
3	Nut	× 3
9	Blade screws	×16
0	Balancing kits	×1set
1	Remote Control	x 1set





INSTALL THE DOWNROD ASSEMBLY

IMPORTANT: SWITCH OFF THE ELECTRICAL MAINS THE CIRCUIT BREAKER FUSE BOX.

Follow the steps below to hang your fan properly.

- 1. Before installation, remove the Parts screws(C) from both side of the down rod (Fig.3)
- 2. Insert the downrod through the canopy and coupling cover(Fig.4) . Align the holes at the bottom of the downrod with the holes in the motor bracket on top of the fan motor assembly.(Fig.5)
- 3. Carefully insert the bolt through the holes in the motor shaft and downrod. Be careful not to jam against the wires inside the downrod. Insert clevis pin to ensure security.
- 4. Tighten the two screws on top of the fan motor bracket firmly, Slide down the coupling cover.(Fig.5)

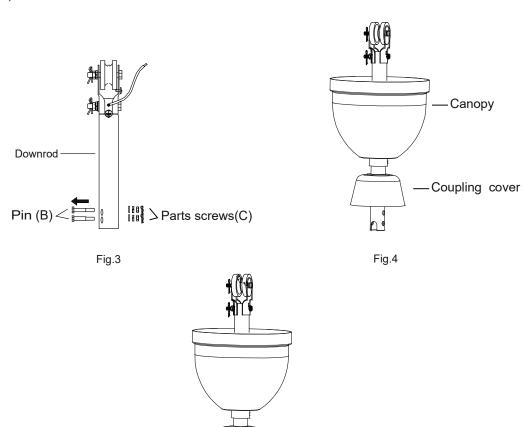




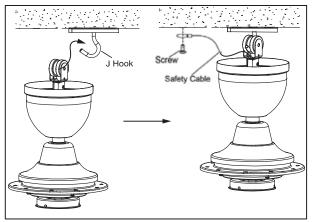
Fig.5





INSTALLATION OF THE MOUNTING HOOK

- 5. "J" Hook mounted , When mounting the fan, ensure that the safety cable is loop across the "J" hook.
- 6. "U" Hook mounted Remove the bolt, clevis pin, nut, washer and rubber pulley from the downrod. Place the rubber pulley onto "U" hook and fix back the bolt, clevis pin, nut and washer.



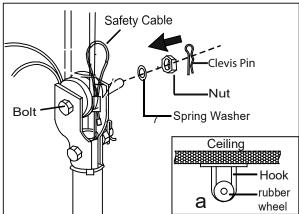
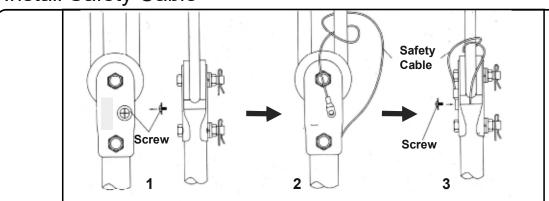
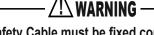


Fig.6 Fig.7

Install Safety Cable



1). Remove the safety Cable Screw from the downrod bracket.



- 2). Arrange and tie the Safety Cable as above image labelled with 2.
- 3). Firmly screw the Safety Cable onto the downrod.

Safety Cable must be fixed correctly. May cause injury if ceiling fan drops.

Fig.8

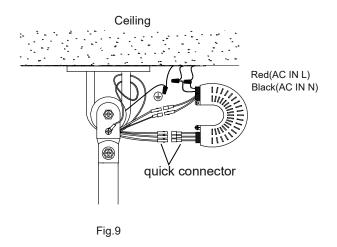


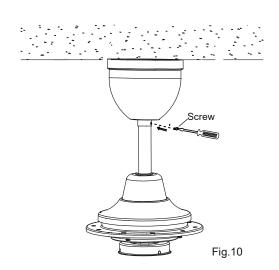


ELECTRICAL CONNECTION

Warning: To avoid possible electric shock, turn off the electricity at the main fuse box or circuit panel before the fan electrical connection. For safety and best installation result please consult a qualified electrician.

- 7. Connect wires: As shown in the below (Fig.9)
- 1) Connect the Black wire from motor to the Black "For Light L" wire from Receiver with a wire nut.
- 2) Connect the Blue wire from motor to the Blue "For Light N" wire from Receiver with a quick connector.
- 3) Connect the Pink wire from motor to the Pink "TO MOTOR V" wire from Receiver with a quick connector.
- 4) Connect the Red wire from motor to the Red "TO MOTOR U" wire from Receiver with a quick connector.
- 5) Connect the Grey wire from motor to the Grey "TO MOTOR W" wire from Receiver with a quick connector.
- 6) The electric wire(live) the Red "AC in L" wire from Receiver with a wire nut.
- 7) The electric wire (neutral) the Black "AC in N" wire from Receiver with a wire nut.
- 8) The ground wire from the Hanger Ball and the green ground wire from the Hanger Bracket with a wire nut. (Make sure all of wire nuts are connected firmly.)
- 8. When the connection is completed, raise the top canopy and tighten it with the screw attached, Tighten the Set Screw of the Coupling cover.(Fig.10)





WARNING

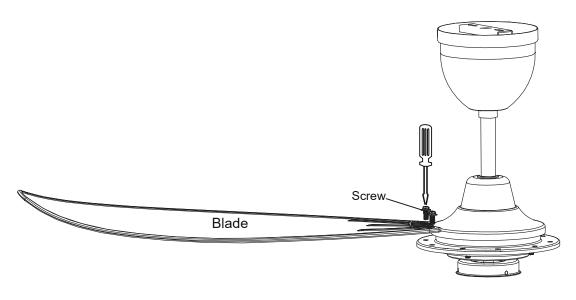
Distance of Coupling cover from the motor more than 5mm.





BLADE INSTALLATION

- 8. Insert the screws through the motor blade holder then secure the blade to the motor by tightening the 2 screws.
- 9. Repeat this process to install the other blades to the motor.





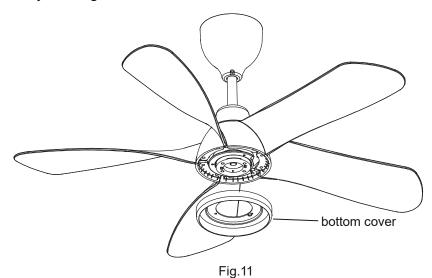




INSTALL THE LIGHT KIT & BOTTOM COVER

10. Take off 1 screw from the connection base, and loosen the other two screws (do not remove).

Attach the fan light plate onto the lamp base, and slide through the two key holes on plate by turning clockwise, then



11. Install the lamp on the fan assembly then secure it by turning clockwise.

Note: Compatible voltage 220-240V 50Hz max 12W GX53 LED Lamp are included

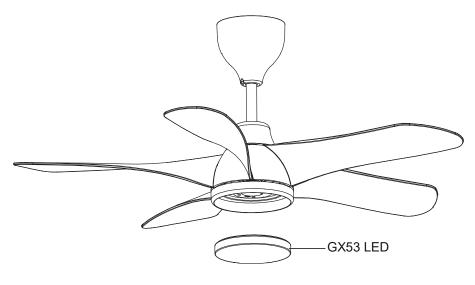


Fig.12



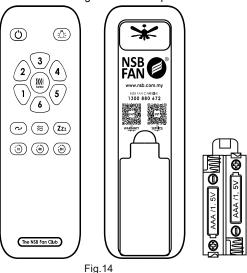


USING YOUR REMOTE CONTROL

Installation:

- 1) Install the RF Transmitter holder on wall with the 2 screws provided.
- 2) Install provided battery into the RF Transmitter.

- 1) RF Taransmitter pack included 2 pieces of 1.5 (AAA)
- 2) All RF transmitter had been pre-paired during production from factory. Please follow the RFparing procedure as below if the ceiling fan could not operate.



RF Transmitter /Receiver pairing procedure

- 1) Insert 2 units of 1.5V AAA battery into the remote control.
- 2) Turn on the main switch power of the ceiling fan, then press and hold the" (button within 3 seconds, wait until the receiver makes a "beep" sound, and then let go of the button, the pairing process is complete.
- 3) If pairing multiple fans (ceiling fans using the same RF and DC motors). Turn on the power to the first ceiling fan, then turn - If the device is left unused for a long period of time, the batteries off the power to the other ceiling fans and follow steps 1 and 2 above to complete the ceiling fan pairing. Repeat for the second and other ceiling fans.

Buttons function description:

- Switch OFF the fan
- Switch ON/OFF the light.(Each time the button is pressed quickly, the LED color changes in sequence: warm white > natural white > cool white > off, repeat the above steps.)
- 1 Fan speed-1 (lowest)
- 2 Fan speed-2
- Fan speed-3
- Fan speed-4
- Fan speed-5
- Fan speed-6
- Fan speed-7 (highest)
- Fan Forward/Reverse (the rotating direction of ceiling fan)
- Natural wind mode(fan speed repeat cycle from speed-1 to speed-6, and then from speed-6 to speed-1, changes are made within every 8 seconds.)
- Sleep mode(fan speed auto-reduce to speed-2 after 1 hour of initial speed and stay at speed-2.)
- ➂ TIMING 1H (fan turn off after 1 hour)
- TIMING 4H (fan turn off after 4 hours)
- ⑧ TIMING 8H (fan turn off after 8 hours)

Maintenance and Precautions:

- Correct battery type: AAA 1. 5V battery X 2PCS.
- Batteries should be inserted in the correct polarity.
- Do not charge non-rechargeable batteries.
- Do not mix different types of batteries or old and new batteries.
- Used batteries must be removed from the device and disposed of safely.
- should be removed.



In order to reduce damage to the RF transmitter, if you don't use for a long time, please take out the battery





MAINTENANCE

Due to fan's natural movement, connections may get loose after a period of usage. To ensure a proper and safety usage, it is highly recommended to inspect and tighten all connections every 6 months.

CLEANING

Clean your fan periodically to prolong its new appearance. Basic cleaning procedures are as follows:

- 1. Use only lukewarm water. Do not use detergent, corrosive or acidic solution.
- 2. Damp the cloth lightly. Use only soft or lint-free cloth to clean the fan. Rough fabric will scratches the surface.
- 3. To cover small scratches, apply a light coat of shoe polish over it.
- 4. There is no need to lubricant the fan.

TROUBLESHOOTING

The maintenance cycle and method of maintenance. Check on the following before lodging a service report.

SYMPTOM	PROBLEM	SOLUTION
Fan not moving	Main cables not connected Wire connection loose	 Check main and branch circuit breakers or fuse. Check the line wires connections to the fan and switch housing.
Fan noisy	 Housing screws are loose Wire and nut connections rattles against each other. Canopy touches the ceiling. 	 Tighten all screws Separate and store neatly the wire connections from the nut. Check to ensure the canopy is not touching or too close to the Ceiling.
Remote control Not working	Remote and receiver code different Battery not installed Weak battery	Check that the codes to ensure exactly the same. Install the remote control battery







