

# Installation Procedures

1. Please connect the cable to the terminals at the bottom of the generator, and elicit the cable from tower center;



2. Please install the rubber ring onto the tower and complete the other cover (Note: the rubber ring should be installed inside the groove);



3. Please install the blades on the dowel disc;



4. Blades installation: installed the blades on the dowel disc onto the generator shaft;



5. Put the bolt onto the dowel disc groove and connect it with the generator shaft, Fasten it with spanner and rotate the blades clockwise at the same time;



6. Install the nose cone onto the generator;



7. Connect the cable elicited from the tower to the controller.  
Please connect the battery with controller in first;



## Cautions

1. Thank you for purchasing the Q series wind turbine systems. Please refer to the manual before installation and keep it properly;
2. The installation should be done by the experienced technical person. Please refer to the manual strictly;
3. Please make sure the controller will be far away from corrosive gas and wet environment;
4. Please do not open the generator and controller system doing the maintenance without notice or instructions;
5. Please installation the generator and system under no wind weather.