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WCDE-4-8KW-4X300W-LED

OPERATING INSTRUCTIONS

1. Make sure the light tower is on level ground and facing the direction you want to light up. Once the mast is deployed you cannot move the base. If so injury or death could occur due to mast falling over.
2. Once the location is selected, unhook off tow vehicle. There are three leveling jacks located around the mobile light mast. Starting with the leveling jack located at the rear of the generator, you will need to deploy and start turning till it touches the ground. Next you will need to move to the front of the mast. On each side, there are two leveling jack. You will need to pull any safety pins located on the jacks so that it can be pulled out.
These jacks are extendable to make the footprint of the mast wider, thus giving you more ground coverage. Once jacks are extended you will need to turn the crank handle till the jacks touch the ground.
3. Once all jacks are deployed, you will need to go around the mast and get the mast level. This can be done by using a level and start leveling side to side. This will be accomplished by placing a level on the top of the generator and running it parallel with the jacks. Start turning the front "extendable" jacks till the level shows level. Now you will need to level front to back. Take your level and place on top of the Generator, this time perpendicular to the jacks, now go to the back jack and raise or lower jack to get the unit level.
4. Once the unit is level you're ready to install the head. Using a wrench, unbolt the two bolts holding the head to the Mobile Mast.
NOTE: Keep these bolts in a ready area as they will be used to reattach to the mast.
5. Once the bolts have been removed you will need at least 2 people to move the mast from the holding area to the head. With 1 person on each end, lift the head out of the supports and slowly walk it over to the mast. The head should sit into a U shaped slot on the top of the mast. Once it is there the 2 bolts previously removed will be reused to attach the head to the mast. Tighten up the bolts.
6. There will be three male connectors on the mast head. These three connector bodies will tie into a j-box installed on top of the head. There is no particular order as long as all three are installed and the backing nut is tightened up to keep them in place.
7. You are now ready to start lifting your mast. Please refer to the mobile light mast operation manual for lifting and starting procedures.
8. When uninstalling the head, use these steps in reverse.