

Please read fully before operating your new tower.

Always keep instructions handy for service technicians to read and understand.

Do Not Allow Children to climb or operate tower. While operating tower make sure only personnel whom have read and understand these instructions are allowed to work on your tower. These instructions are only a guide; all tower work should be performed by trained riggers who have an understanding of Nally Radio Towers' Towers.

- TWO STAGE
 - TELESCOPIC
 - TILT OVER
 - FREE STANDING
 - TOWER INSTRUCTIONS
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SAFETY FIRST

1. Always check cables for good condition prior to operating winches if for some reason one or both cables appear to be faulty damaged or aged **STOP GO NO**

FURTHER Call for service or assistance.

provided cables are both in good working order go to step two.

2. Test both winches for operation.

First while holding tension on the respective cable, wind the winch a quarter of a turn one way then back again, you should hear a ratchet noise in one direction and not the other

3. While holding the cable and not operating the winch pull outwards, checking that the winch brake is working, if the handle starts to turn more than a short distance and continues to turn when you apply this pressure STOP GO NO FURTHER Call for service or assistance Should the brake be working go to step 4

4. When operating the tower do not allow any part of your body inside the tower sections failure to observe this safety rule can result in injury. Now go to step 5

5. Making sure the outer and inner section of the tower are tied or clamped together so that they can not work loose, loosen both bolts in the locking plate at the bottom of the tower. Then remove for safe keeping. (You will need to replace them later) Do not remove the D shackle attached to the tilt over winch cable on the bottom section.

6. Push the outer section away from the pole while winding the winch on the pole, until gravity takes over and the tower does not swing back towards the pole. Continue until the tower is horizontal or slightly past. This allows you to be able to work on the antenna system without having to climb the tower. (You may need to use a stepladder.)

7. To return the tower to the vertical position follow steps 4 and 5 in reverse, remembering to prevent the tower from swinging back towards the pole when almost vertical, this prevents the cable on the drum from unspooling. Replace both bolts washers and nuts and tightening them with a spanner, failure to tightening the nuts may result in the bolts working loose.

8. To raise the top section remove the clamp used to tie the both sections together. Ensure the catch plate operated by the string line is in its up most position. Wind the winch on the side of the tower until it just passes the catch plate. Operate the catch plate to its lowered position and tie of the string line. Lower the top section to rest on the catch plate. Remembering to just tension the cable enough preventing it from unspooling on the drum

Remember before operating the winches always go through steps one through three and observe step 4 making sure of safety first.

To lower the top section follow step 7 in reverse. Never tilt over the tower in its fully extended position. Damage may result from doing so. Always lower the top section and tie both sections together before tilting the tower, this will prevent the top section sliding out when tilted over.