

TELESCOPICMAST

TM6

Mounting Instructions 3 to 6 mtr

General instruction

Should be mounted/dismantled by a professional person.

For Assembling the telescopic mast, see figure.

From windspeed more then 40 km/hrs slide the mast into 3 meters.

During preperation and lifting make sure no one is below the mast.

How to mount the ground frame on a concrete slab.

01. Level the ground frame before assembling on a stable ground
02. During assembling be sure there is enough space to setup the length of the 3 meter mast and positioning the lamps.
03. Assemble the telescopic mast console with 2 bolts on the ground frame.
04. Assemble the 6 braces to the mast and the ground frame.
05. Mount the mast Bolt with nut (M16) into the bottom of the mast console
06. Mount winch on the console (lever on right), should rattle during hoisting the winch.
07. Mount the winch in a correct position, lever on the right side, also check the cable position and the position of the steel wire.
08. Make sure that the automatic locker (B) locks the inner mast.
09. Turn the mast partially on in vertical position (mast still in a retracted position)
10. Place the steel pen in the backside of the console for locking the outside mast and unlocking the automatical locker of the inside mast
11. Winch the telescopic mast up until the mast is automatically (B) locked.
12. Wrap the electricity cable around the mast, to provide chatter of the cable.

Preparation of the ground frame on other surfaces.

01. Level the ground frame before assembling on a stable ground
02. During assembling be sure there is enough space to setup the length of the 3 meter mast and positioning the lamps.
03. Charge the base frame with 2 big bags of sand on each side of the mast with a minimum weight of total 300 kg
04. Follow the further instruction from point 3 (Instruction how to mount the ground frame on a concrete slab)

Lower the telescopic mast (slide in)

01. Check if the ballast is still in the correct position on the baseframe
02. Unlock the automatic locker and slide down the inner mast until it drops in the automatic locker
03. To bring the telescopic mast in a vertical position be sure the automatic pin locks the inside mast and the steel cable must be stretched tight
04. After unlocking the telescopic mast gently push the mast with one hand and with the other hand winch the mast down in a horizontal position.

Although composed with the utmost care, we can accept no liability for any damage caused by errors.

