

OPERATING INSTRUCTIONS.

1. Mast tilting.
Starting with the mast in the vertical position but fully retracted, Insert the mast locking pin through the side of the outer section and into both inner sections, thus firmly locking them. With the sections RETRACTED and FIRMLY LOCKED, remove the bottom locating pin to free the mast for lowering. DO NOT AT ANY TIME REMOVE THIS PIN WITH THE MAST EXTENDED OR THE LOCKING PIN REMOVED. Push the mast away from the post at the bottom while slowly releasing cable from the winch, check that the cable is correctly seated to the pulley groove. The mast can now be tilted to the horizontal position. DO NOT stand under the mast when it is being lowered.
2. Mast extending.
Raise the mast first into the vertical position using the winch as with tilting. When the mast is fully vertical and the locating peg is seated, insert the locating pin at the bottom making sure it is fully through. Release the winch cable a little and remove the mast locking pin. The mast can now be extended using the winch until the up latch engages below the extended inner section when the mast is fully extended. The winch can be released slightly so that the uplatch takes the weight of the inner section. NOTE. There is a maximum travel stop so that the mast cannot be over extended, once the uplatch has dropped in, do not continue to wind the winch or FORCE THE WINCH against the stop, this will damage the cable and winch.

BEFORE OPERATING, check that the stop screw on the mast is in position, it is situated a few inches down from the top of the outer section.
3. Mast retracting.
Raise the sections a little to release the uplatch which can be freed by the lanyard. With the uplatch held in the off (open) position, reverse the winch to retract the mast as required. When fully retracted, reinsert the mast locking pin. WARNING. DO NOT ATTEMPT TO TILT OR LOWER THE MAST WITH THE MAST LOCKING PIN REMOVED
4. CHECKS.
Before extending, check that the lanyard is attached to the uplatch and is unravelled.
Upper travel stop screw at the top of the outer section is inserted.
Cables are correctly seated in pulleys and not damaged or frayed.
Bottom LOACTING PIN IS IN POSITION CORRECTLY BEFORE REMOVING MAST LOCKING PIN for extending. ie. MAST IS VERTICALLY LOCKED.
MAST LOCKING PIN IS INSERTED FULLY BEFORE AND TILTING OPERATION IS CARRIED OUT.