







Tower Crane Worker (Erecting, Dismantling, Telescoping & Climbing)

Safety Starts With Me

- 1. When using a hydraulic jack for climbing of tower crane, please be aware of whether there is any leakage from the hydraulic jack or any strange noise when operating; whether there is any sign of instability or rough condition when moving upward or downward; and whether it is too fast or too slow when moving upward or downward.
- 2. When using internal climbing tower crane and the mast is being jacked up, the slewing brake of tower crane shall be locked.



- 3. When using internal climbing tower crane and the uplifting frame is used for jacking up process, the counter jib shall be rested right on top of the hydraulic jack position.
- 4. To ensure no one (including oneself) stands in any "FATAL ZONE" in the workplace, e.g. under the load and within mechanical operation zone, etc..
- 5. To ensure the safety trial of lifting of "3-3-3" (others stay away from 3m then lift the load at 300mm above ground for 3 seconds) is applied before formally carrying out lifting works.
- 6. Safety harness shall be worn and attached to the independent lifeline or anchorage when working at height.

For more Safety Information Please scan QR Code

