## Three Star Inc.

## Rohn Towers-Masts-Mounts-Hardware-Cable-Wire

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## ROHN TOWER GENERAL GUIDELINES ADVISEMENT (WARNING!)

ROHN Self-Supporting Towers are Limited in Height due Tower Structure, Antennas, Cables, Appurtenances and Ice Loads in Consideration of the Cantilever Nature of Wind presented against them Versus the Design, Integrity and Ballast Weight of the Tower Structure, Tower Foundation along with the Cohesive Factor of the Soil present in Opposition to a Tower Tip-over Moment.

All ROHN Catalog Tower Kits Offered are Designed based on a Finite Set of Specific Values Formulated in Regards to the aforementioned Wind Speed, EPA (Antenna Load), Height and Standard Soil Conditions in Addition to Surrounding Environment and Duty Classification as General Assumptions. Any Modifications Made or Assumed Outside of these Design Parameters without first requesting a formal site specific estimate invalidates the inherent Pre-engineering and thus becomes the Buyer's Discretion and Responsibility to re-evaluate with Professional Consult.

The ROHN Pre-packaged Catalog Tower Kits contain the parts called for based on this Stock Design. The Stock Design of these Kits does NOT account for Variations of Historic Windspeed, the Number of Antenna(s) and Loading at Specific Height(s), Soil Engineering recommendations, Adjacent Structures, Communications Purpose, Risk Factors or Geo-Political Rules, Laws and Codes that will be Applicable to Your Specific Project.

It is RECOMMENDED that you take the time to consult with a Local Structural Engineer who has the expertise and available Information necessary to evaluate the Stock Design for Applicable use.

## REQUIREMENTS CAUTION

Structures Greater than 10'Foot in Height requires a climber safety device

