

Introducing Wade's New 96 Foot Tower

The new **Vista Series** of towers from Wade Antenna takes your antenna installations to new heights. The Vista Self Supporting tower is available up to 96 feet tall with industry leading load limits, allowing you to get line of sight clearance in even the most challenging of environments.

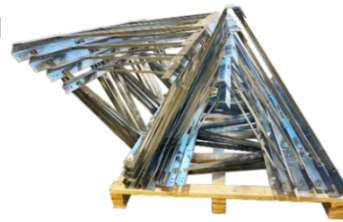
★ Features

- Attractive tapered design
- Z style bracing with custom V profile leg
- Enhancements to both leg profile & taper improve installation & tower structure
- High strength galvanized steel construction
- Compact shipping package
- Easy installation process
- Free standing installation
- Ideal for wireless internet last mile, industrial/commercial communications, private networks, security & surveillance
- Configurable in nominal heights from 16 to 96 feet with exceptional wind load capacity
- Knockdown & bundled options
- Climb shields recommended
- Designed to meet TIA Standard TIA-222-H

Note: A concrete base is required. See installation instructions for more information.

👍 Benefits

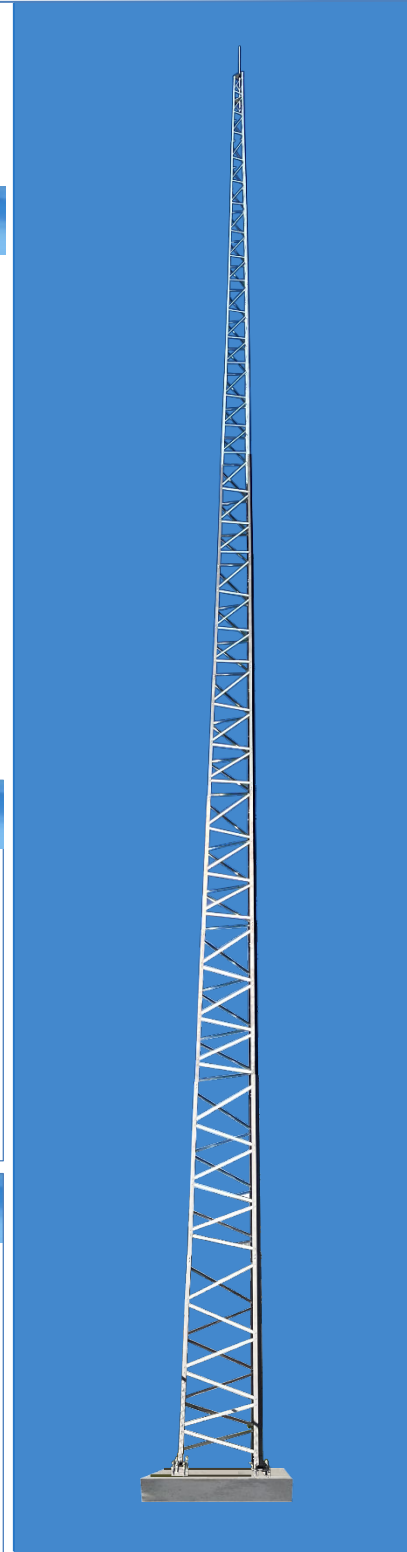
- Quick & easy 2 person install with very few tools required
- Factory assembled sections reduce on-site installation time and cost
- Nested 8 foot sections on a custom pallet for compact warehouse and transport-friendly shipping package
- Climbing safety standards available
- High strength-to-weight ratio - lightweight, small footprint



APPROX 1450 LBS
SHIP DIMS: 97 X 70 X 50 IN.

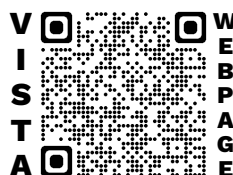
⚙️ Applications

- Rural broadband
- Industrial and Commercial Wireless communication infrastructure
- Internet Service Provider point to point & multi-pt
- Video Surveillance
- Mesh radio networks
- Cell network coverage extensions
- Mesonets (environmental monitoring stations)
- Satellite Internet and TV antenna mounting
- Private networking including Wi-Fi and 5G installations
- Off grid small wind turbine / solar
- Rail to trackside communications
- 2-way radio antennas
- Lighting (construction / parks & rec)
- Amateur radio



*Tower load limits are based on survival, and cannot be stamped by a licensed engineer.

**Towers have not been tested to be in compliance with other sections of CSA-S37-13.



Accessories

BBMB




Ball bearing mast clamp accepts up to 2" (5cm) OD.

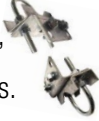


DETAILS

TMCA



Set of 2 mast clamps w/ 2.66" (6.8cm) ID U-bolts.



DETAILS

244A




Cast aluminum mast clamp for 2.5" (6.4cm) masts.




DETAILS

VISTA TOP/ROTOR PLATE



Predrilled top section top or rotor plate.



DETAILS

VISTA BRACKET KIT




1.5 or 2" mast mounting bracket kit.




DETAILS

VISTA CLIMB SHIELDS




Set of 3 section 12 steel anti-climb shields.

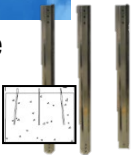


DETAILS

VISTA BASE STUBS



Set of 3 concrete base stubs, 40" (102.2cm) long.



DETAILS

VISTA INSTALLATION JIG




Base Stub & Foot Weldment Threaded rod installation jig.




DETAILS

VISTA WELDMENT KIT



Base foot kit with 1"-8 x 48" threaded anchor rods. (Set of 3)



DETAILS

VISTA GROUNDING KIT



10' copper clad rod, 6 awg copper wire, crimp lug, clamp



DETAILS

Load Limits

ANTENNA SHAPE		FLAT		ROUND	
WIND - mph (km/h)		70 (113)	85 (137)	70 (113)	85 (137)
PROJECTED AREA - ft ² (m ²)	ICE	2 (0.2)	--	3 (0.3)	--
	NO ICE	12 (1.1)	6 (0.6)	18 (1.7)	9 (0.8)

WARNING! Guy wires must be used for larger loads. However, these configurations have not been tested to CSA standards CSA-S16-09 and CSA-S37-13 for loadings larger than what is indicated above.

Designed to withhold climber impact in case of fall in accordance with CSA-S37-13. *See instructions for further information.*

Consult a qualified structural engineer prior to installing any tower or supporting structure. Our published installation guidelines are for standard towers and mounting devices as specified, based on assumed soil conditions (190KPa or 4000 PSF) that may or may not exist in your area.

Caution Notice

Please Read Carefully

Our published installation guidelines are for standard towers and mounting devices as specified. These guidelines are based on assumed soil and weather conditions that may or may not exist in your area and on the assumption that no damage has occurred or modifications made to the tower or mounting device.

A qualified structural engineer should be consulted prior to installing any tower or supporting structure.

WARNING Survey your installation site NOW to prevent your antenna or support from coming in contact with overhead powerlines. Caution should be used when climbing towers and support structures.

FAILURE TO EXERCISE CAUTION MAY RESULT IN SERIOUS INJURY OR DEATH.

WADE ANTENNA'S ONGOING POLICY OF CONTINUING DEVELOPMENT MAY RESULT IN SPECIFICATION CHANGES TO ITS PRODUCTS