

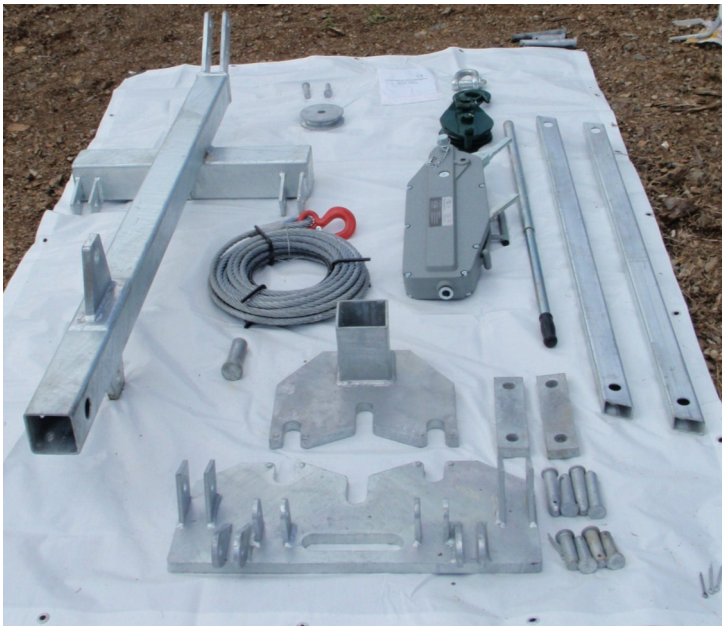
VERTICAL GIN POLE

ARE is proud to offer a revolutionary tower raising system –The Vertical Gin Pole

-ARE's VGP can eliminate the need for a large crew, heavy equipment, or even a crane.

-The vertical gin pole allows installers to easily nest tower sections for quick and simple turbine and tower installation.

-Efficient design allows for installations in tight locations.



Ground Control™ Manual

At ARE, we believe in simplicity, so we designed our manual Ground Control™ with simplicity in mind. In 15 minutes, one person can raise or lower a pole using the fixed Vertical Gin Pole and maximum strength minimal effort cable pulley assembly.

Vertical Gin Pole Features:

- Galvanized Gin Pole raising system anchored to foundation bolts
- Fixed or removable raising system
- Quick assembly with minimal parts
- Easily nests tower sections
- Perfect for severe storm locations



Vertical Gin Pole Specifications

What's Included

- 3.2T Grip Hoist
- 30m Wire Rope 5/8" Diameter
- Necessary Linkage

MONOPOLE TOWERS

ARE Monopole Tower Solutions

-We can design and build towers for 100 kW turbines and smaller, for orders as small as one tower.

-We will ship your tower directly to the installation site, nearly anywhere in the world.

-Each of ARE's towers are specifically designed to accommodate the turbine it supports as well as the environmental conditions.

Build Quality

- Production in American owned, ISO 9001 manufacturing facility in China.
- American-grade GR 50/55/65 low-silicon steel
- 7-step process provides galvanized coating with further adhesion and a smooth, consistent finish
- Best-in-class hand welders certified by the American Society of Welders



ARE's Vertical Gin Pole supports turbines up to a 50' pole height



As with all our products, ARE conventional wind towers are constructed in a state-of-the-art American-owned factory using the highest quality methods and materials.

Why Choose ARE?

ARE is proud to offer complete wind tower solutions for all of your needs.

Quality Control Inspections

Our rigorous quality control standards include:

- Mill Certificates of main pole material
- Mechanical & impact test report
- Ultrasonic and magnetic testing reports
- Shop-floor dimensional inspection report
- Final detailed inspection report

Tower Engineering

Whether this is your first or one hundredth tower installation, ARE offers full service tower engineering, from static and dynamic load analysis to environmental surveys.

Custom Solutions

We understand every project is unique and we work with you to ensure sure your needs are met. Our representatives are among the most knowledgeable in the industry and are your resource from design to installation.

Logistics

Our towers ship worldwide from our centrally located manufacturing facility in China. Wrapped and nested towers along with smart packaging eliminates multiple shipments and reduces costs.