# LT-T350XHDGW15

## **Aircraft Aluminum Guyed Wire Towers**

The Tower Model LT-T350XHDGW15 is a tower structure consisting of two sections, each measuring 25 feet (7.65 meters) in length. The tower sections are labeled as C and D. With the mast attached, the tower can reach a maximum height of 50 feet (15 meters). Its nested height without the mast is 25 feet 6 inches (8 meters). The unit has a width of 21 inches (0.54 meters).

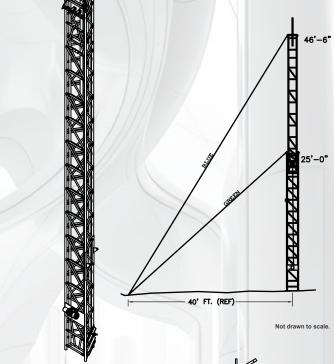
The tower is equipped with a worm gear winch system for raising and lowering. It has a T plate type base. The approximate weight of the tower is 150 pounds (69 kilograms), and it is capable of supporting a maximum payload of 200 pounds (90 kilograms). The tower is designed to withstand a maximum wind load of 23 square feet (2.15 square meters) and can endure winds of up to 70 mph (113 km/h).

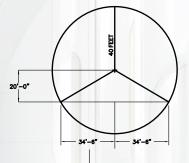
### **Key Features**

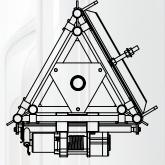
- · 50 ft (15 m) maximum height
- · Heavy-duty 2 × 25 ft sections
- · Worm gear winch raising system
- T Plate base for stable setup
- 200 lbs (90 kg) payload capacity
- 70 mph (113 km/h) wind resistance
- Durable and easy to deploy

### **Specifications**

TOWER MODEL	LT-T350XHDGW15
TOWER CONSTRUCTION	2 x 25 FT SECTIONS
NUMBER OF SECTION	2
TOWER SECTIONS	C, D
LENGTH OF EACH SECTION	25 Ft (7.65m)
MAXIMUM HEIGHT W/ MAST	50 Ft (15m)
NESTED HEIGHT W/O MAST	25 Ft 6 IN (8m)
WIDTH OF UNIT	21 IN (0.54m)
RAISING SYSTEM	WORM GEAR WINCH
TYPE OF BASE	T PLATE
APPROXIMATE WEIGHT	150 lbs (69kg)
MAXIMUM PAY LOAD	200 lbs (90 kg)
MAXIMUM WIND LOAD	23 Sq Ft (2.15 m2)
MAXIMUM WIND	70 Mph (113 Kmh)







#### **Applications**

- Radio and communication antenna mounting
- Surveillance and monitoring systems
- Field and mobile operations
- Emergency response and disaster recovery
- · Industrial and defense installations
- Temporary or semi-permanent outdoor setups

