# CONTAINER TURBINE MOUNT
APRS World, LLC

CONTAINER MOUNTING PRODUCTS

Designed for applications requiring mounting small wind turbines to ISO shipping containers, APRS World, LLC offers the container turbine mount, CTM1. The CTM1 quickly attaches to the corner fitting of the shipping container using three ¾" bolts. The rigid mounting scheme allows the CTM1 to support the WTAPRS14 turbine in extreme wind conditions in excess of 100mph. Installation is fast and requires only a few standard hand tools.

Specifications	
Part Number:	CTM1
Compatible Turbine:	WTAPRS14
Max Wind Speed	100+ mph
Installation Time:	20 minutes or less
Shipping Weight:	85 lb
Material/Finish	Galvanized Steel
Dimensions (assembled):	39"L x 39" W x 80" H
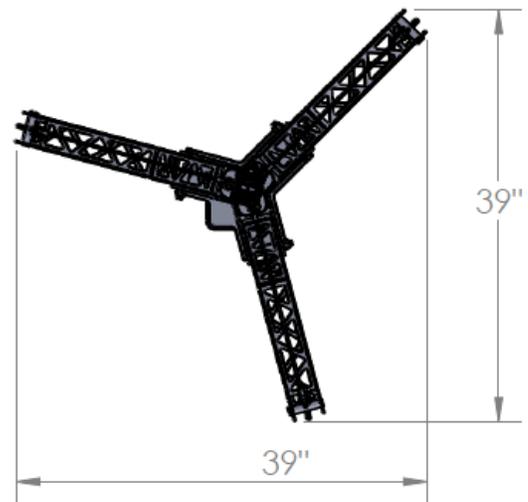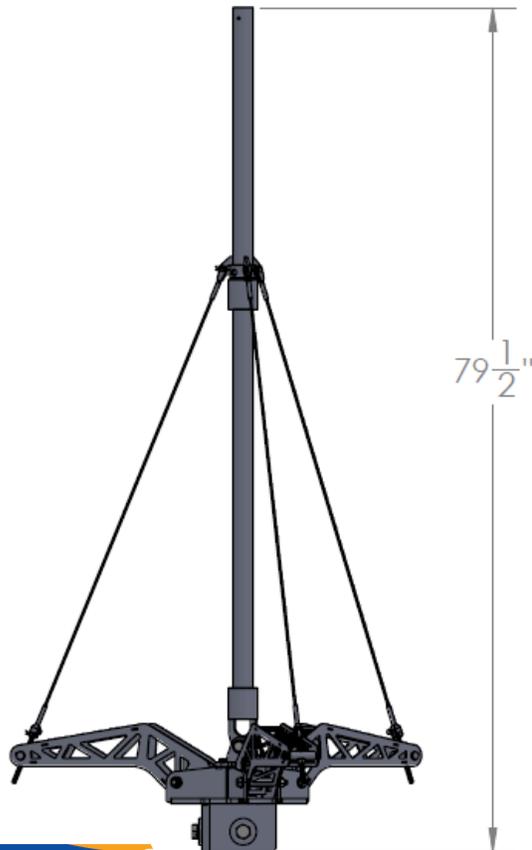
$79\frac{1}{2}$"

39"

39"

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APRS World, LLC specializes in data logging and control equipment primarily for the renewable energy industry. To learn more about this product or any of our other products, please visit us online at:

www.aprsworld.com

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CTM1 Installation Features Include:
- Universal base can be mounted on either right of left side of container
- Pivoting mast and adjustable guy cables allow leveling of turbine mast
- Easy access to turbine for inspection

INSTALLATION DETAILS

(1) INSTALL NUTS
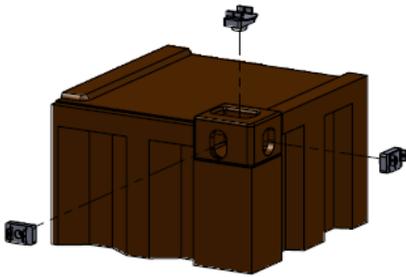
(2) BOLT DOWN BASE PLATE
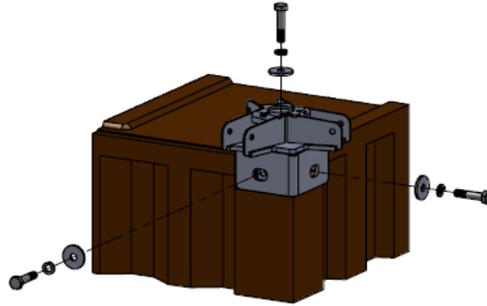
(3) INSTALL LEGS & MAST PIVOT
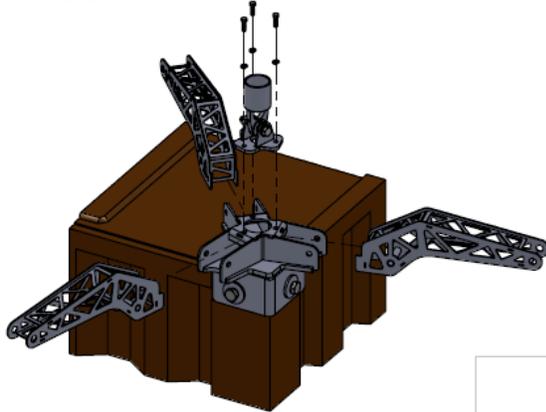
(4) INSTALL MAST AND GUY CABLES

1-1/2" SCH 40 Pipe Mast

Mast Pivots to Allow Leveling of the Mast

Guy Cables Adjust For Leveling Mast
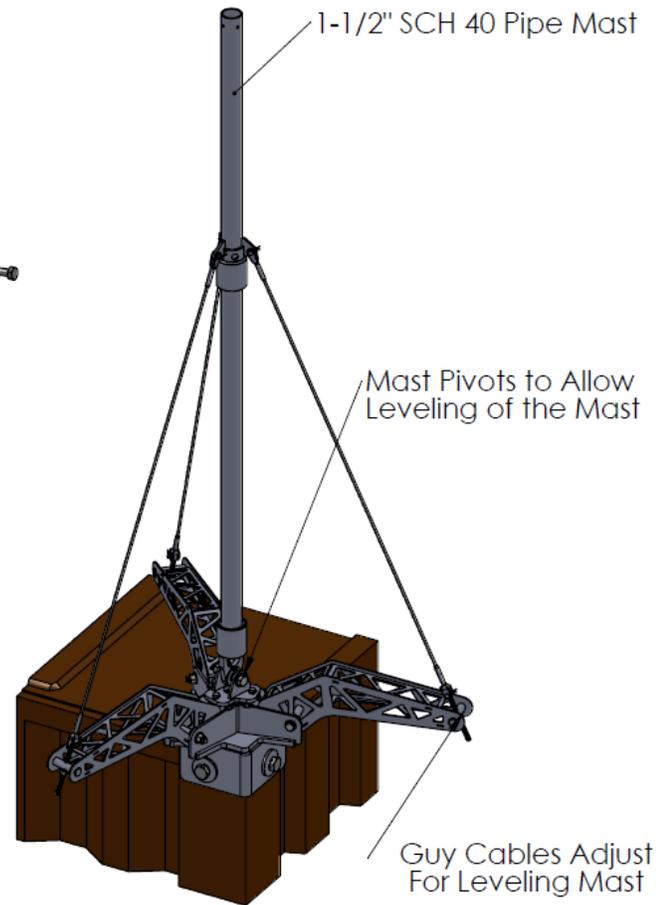
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TITLE: Universal Mount		
DRAWN BY Ted Plizga	DATE 11/20/2012	
DRAWING NOT TO SCALE	SHEET 2 OF 2	