



G22 High Capacity Sector Frame, 14.5 ft face, includes three 126 in pipes;  
For patents, see [www.cs-pat.com](http://www.cs-pat.com).

## OBsolete

This product was discontinued on: March 22, 2023

Replaced By:

SFG22HDX-14-4-126      G22HDX High Capacity Sector Frame with 2 7/8in OD x 14.5ft face. Includes four 2 7/8in OD x 126in antenna pipes.

## Product Classification

**Product Type**      High capacity Tower sector frame

## General Specifications

**Application**      4G LTE antenna/radio mount

**Mounting**      Angle 60°, 203.2 mm (8 in) | Straight or tapered legs up to 203.2 mm (8 in) OD

**Patent Number**      Patent pending

**Pipe, quantity**      3

**Tower Taper**      Non-tapered | Tapered

## Dimensions

**Height**      3,200.4 mm | 126 in

**Face Width**      4.42 m | 14.5 ft

**Width**      4,419.6 mm | 174 in

**Pipe Length**      3,200.4 mm | 126 in

**Face Support Pipe Diameter**      60.325 mm | 2.375 in

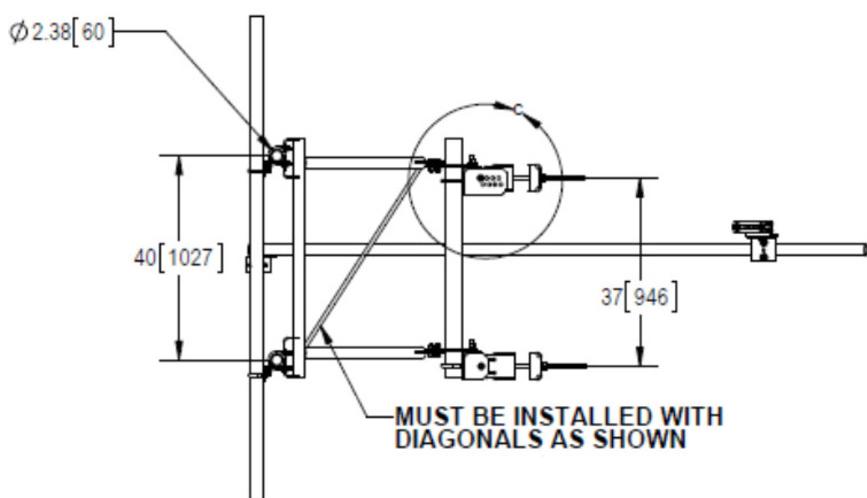
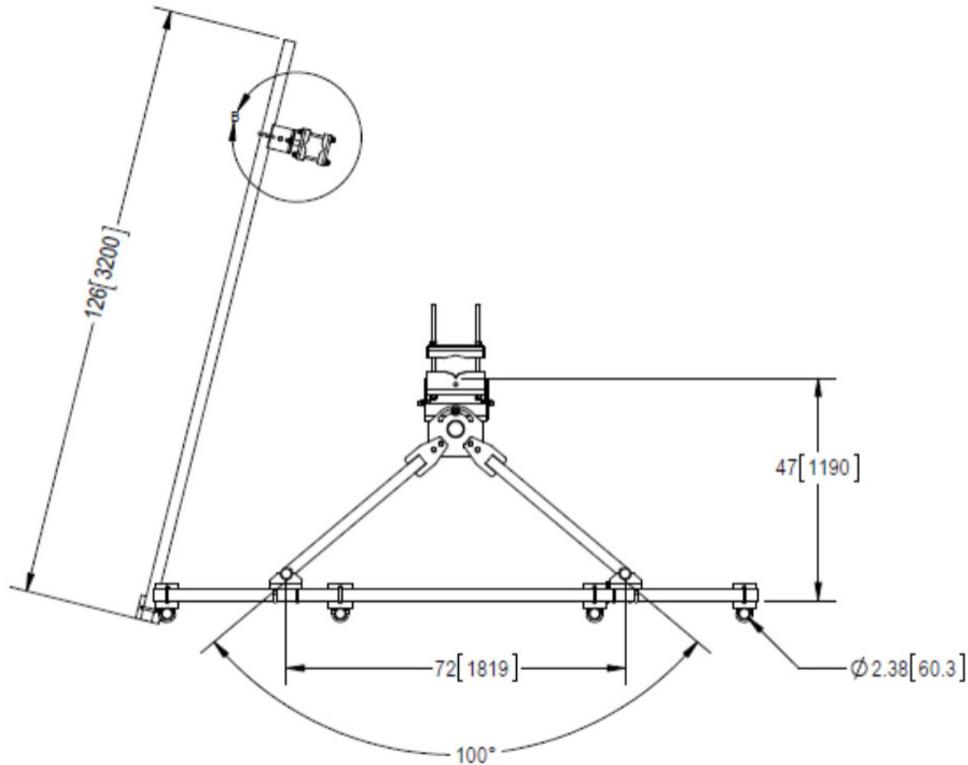
**Mounting Diameter, maximum**      218.44 mm | 8.6 in

**Mounting Diameter, minimum**      38.1 mm | 1.5 in

**Pipe Outer Diameter**      60.325 mm | 2.375 in

**Stand-off Distance**      1,193.8 mm | 47 in

## Outline Drawing



## Material Specifications

### Material Type

Hot dip galvanized steel

## Mechanical Specifications

<b>Load Capacity</b>	With additional stiff arm at 300 ft AGL: 600 lb per pipe w/out ice / 1275 lb per pipe including ice
<b>Wind Rating</b>	For Specifications, please contact your local ANDREW representative
<b>Wind Rating Test Method</b>	TIA/EIA-222-G
<b>Wind Rating with Additional Stiff Arm</b>	300 ft AGL: 120 mph (BWS) without ice / 60 mph with ice

## Packaging and Weights

<b>Included</b>	Frame   Pipe mounts   Plain end pipes (3)   Stiff arm   Tower attachment
<b>Packaging quantity</b>	1
<b>Weight, net</b>	236.095 kg   520.5 lb

## Regulatory Compliance/Certifications

<b>Agency</b>	<b>Classification</b>
CHINA-ROHS	Above maximum concentration value
ISO 9001:2015	Designed, manufactured and/or distributed under this quality management system
ROHS	Compliant/Exempted
UK-ROHS	Compliant/Exempted



## \* Footnotes

**Wind Rating** BWS—Base Wind Speed; FBC—Florida Building Code

**Wind Rating with Additional Stiff Arm** BWS—Base Wind Speed; FBC—Florida Building Code