



Gin Pole

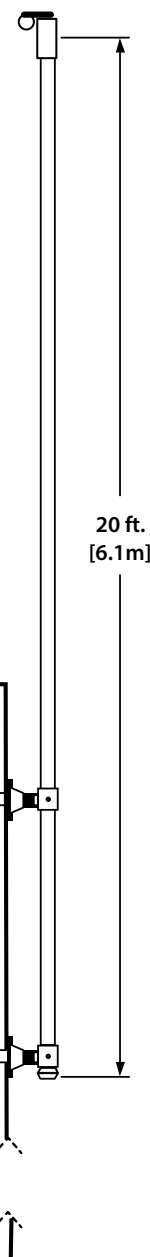


Pole Installation By Hand

The Gin Pole enables RS poles up to 78 ft. [23.8m] in length to be installed by hand. The Gin Pole reduces installation time and cost in backyard and difficult to access locations when installing distribution-sized poles by avoiding the need for heavy equipment to be used.

Gin Pole Characteristics

- ⦿ Up to 78 ft. [23.8m] pole assembly by hand in less than 3 hours with a crew of 3
- ⦿ Certified to O.S.H.A. standard 1926.1441
- ⦿ 5:1 lifting safety factor
- ⦿ Certified to lift RS modules M1L, M1, M2, M3 and M4
- ⦿ Total Gin Pole weight is only 86 lb [39kg] for easy movement up the pole as assembly progresses
- ⦿ Full scale tested
- ⦿ Full work instructions included using tools commonly carried by line crews



Engineered Solutions

Gin Poles are engineered, full scale tested and certified for performance in the most challenging field applications.

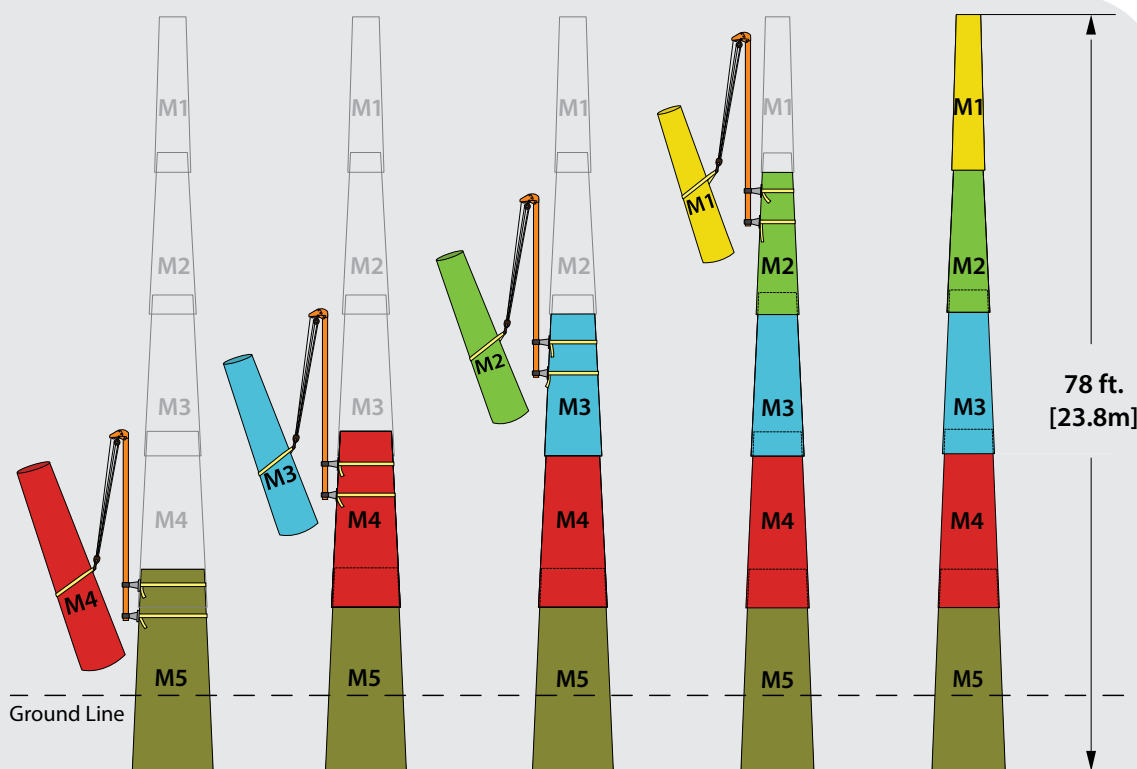




Gin Pole Operation

The Gin Pole allows poles up to 78 ft. [23.8m] to be assembled by hand with no additional tools required. The diagram to the right details the assembly sequence:

1. The base module (M5) is installed in the ground and the Gin Pole is attached to the base module with ratchet straps.
2. The next module (M4) is lifted above the base module (M5) and the slip joint is assembled.
3. The Gin Pole is moved up to the top module (M4) and the next module (M3) is lifted and the slip joint assembled.
4. The process is repeated until the pole is assembled.



Note: Although a full length 0105 RS pole is depicted, consisting of modules 1, 2, 3, 4 and 5, the Gin Pole can be used to assemble any length pole up to 78 ft. [23.8m] consisting of any permutation of the modules shown.

Note: Diagram not to scale.



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