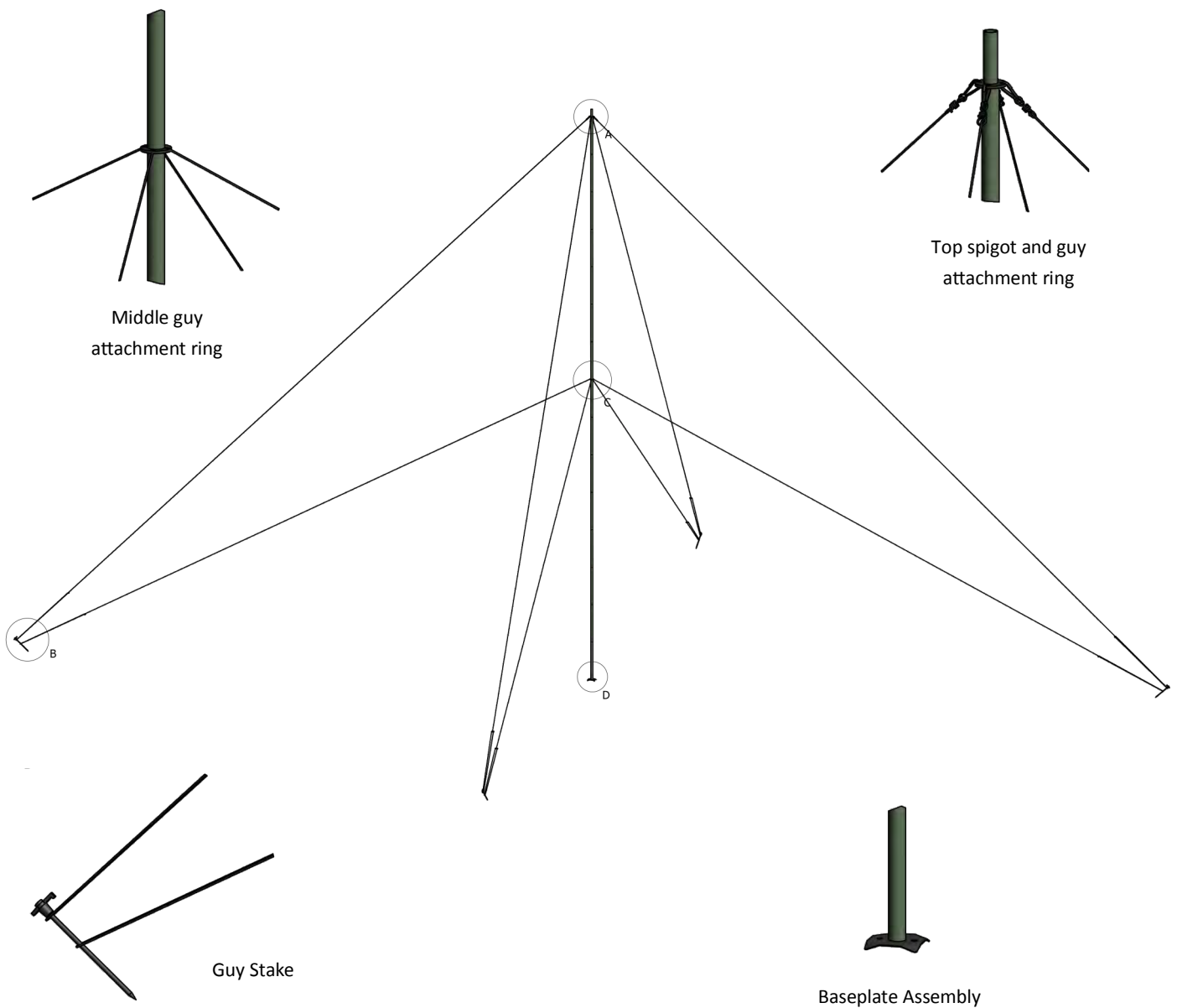


DESCRIPTION

Very light military tactical mast, with quick deployment or retraction, designed for supporting omni-directional or wire antennas.

This mast can be deployed by 1 operator in less than 10 minutes and requires no routine maintenance.

The tubes are manufactured from high quality fiberglass reinforced epoxy resin, providing high flexibility (needed for easy tilting of the mast) and high mechanical resistance.



Mechanical Specification

Height	7.2 m
Top spigot diameter	25.5 mm OD 20.0 mm ID
Top Load: Weight Wind side area Windload (120km/h wind)	7 kg 0,20 m ² 170 N
Max. admissible wind with load (According to DIN 1055)	130 km/h
Fixation of wire antenna	With two pulleys on top and at 4.7 m
Guy radius	8m
Total unit weight	11.5kg
Pillar weight	8.5Kg
Tube diameter	31 mm
Temperature range	-40°C to +70°C
Anchoring	4 points
Standard colour	Army green or sand
Set up time	<10 min.
Packing	1 bag, 1000 x 130 mm

Kit Contents

Description	Qty
Mast section	8
Ground base	1
Antenna adapter (made for HQ0212NS antenna)	1
Upper guy cable (Blue mark)	4
Lower guy cable (Green mark)	3
Lower guy cable with guy collar (Red mark)	1
Guy stake	6
Transport bag	1
Light operator manual	1



Mast packs down into a single, easily transportable bag