

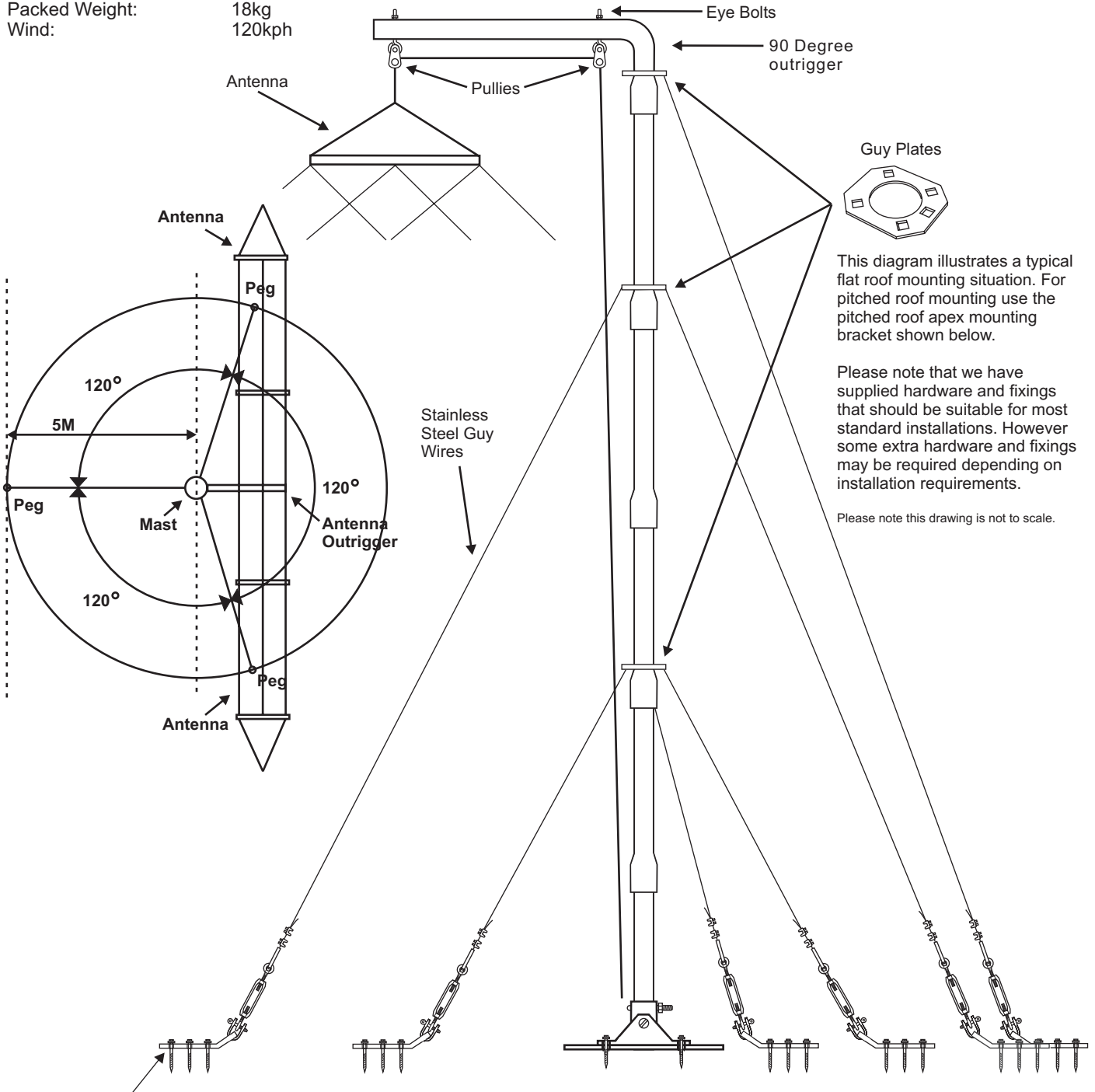
BC90207 -

**10 metre Air Transportable Five Section Lightweight Aluminium Mast
With roof mounting kit and stainless steel fittings**

Suitable for use with rapid deployment Barrett 915 single wire broadband antennae or 912 series dipoles. The mast consists of 5 x 2m aluminium sections inserted on top of each other with a 90 degree top section out rigger. There are 2 sets of 3 wire guys and one back stay wire to counter the weight of the antenna. Erection of the mast is possible utilizing two persons. Once all sections are assembled, as per the diagram below, and the cleats and base plate have been positioned, simply lift the mast into position and tighten the guy wires.

Specifications:

Guy support Spacing: Minimum 5 meters /Maximum 6 meters from mast base, at 120-Degree intervals around 360-Degrees arc.
 Packed dimensions: 2000mm x 200mm x 350mm
 Packed Weight: 18kg
 Wind: 120kph



This diagram illustrates a typical flat roof mounting situation. For pitched roof mounting use the pitched roof apex mounting bracket shown below.

Please note that we have supplied hardware and fixings that should be suitable for most standard installations. However some extra hardware and fixings may be required depending on installation requirements.

Please note this drawing is not to scale.

