

Section III. Auxiliary Radio Equipment

**AB-903/G
Mast**

NSN 5985-00-933-2197

Reference: TM 11-5985-263-15

General Information

The AB-903/G is a cable-driven, lightweight, telescopic mast assembly. A crank handle attached to the winch assembly is used to raise or lower the mast. The mast raises antennas, such as Antenna AS-1729/VRC used for the AN/VRC-122 radio series, 30 feet above ground level. The mast may be setup on the ground or mounted on vehicles.

Technical Characteristics

Height Extended	8.9 m (29 ft, 3 in)
Number of Tubular Segments	6
Weight	18.16 kg (40lb)

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