

Section IV. Auxiliary Radio Equipment AB-903/G Mast

Status: STD-A; 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 VRC-12 radio series, 30 feet above ground level. The mast may be set up 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 (40 lb)

AB-903/G Mast

