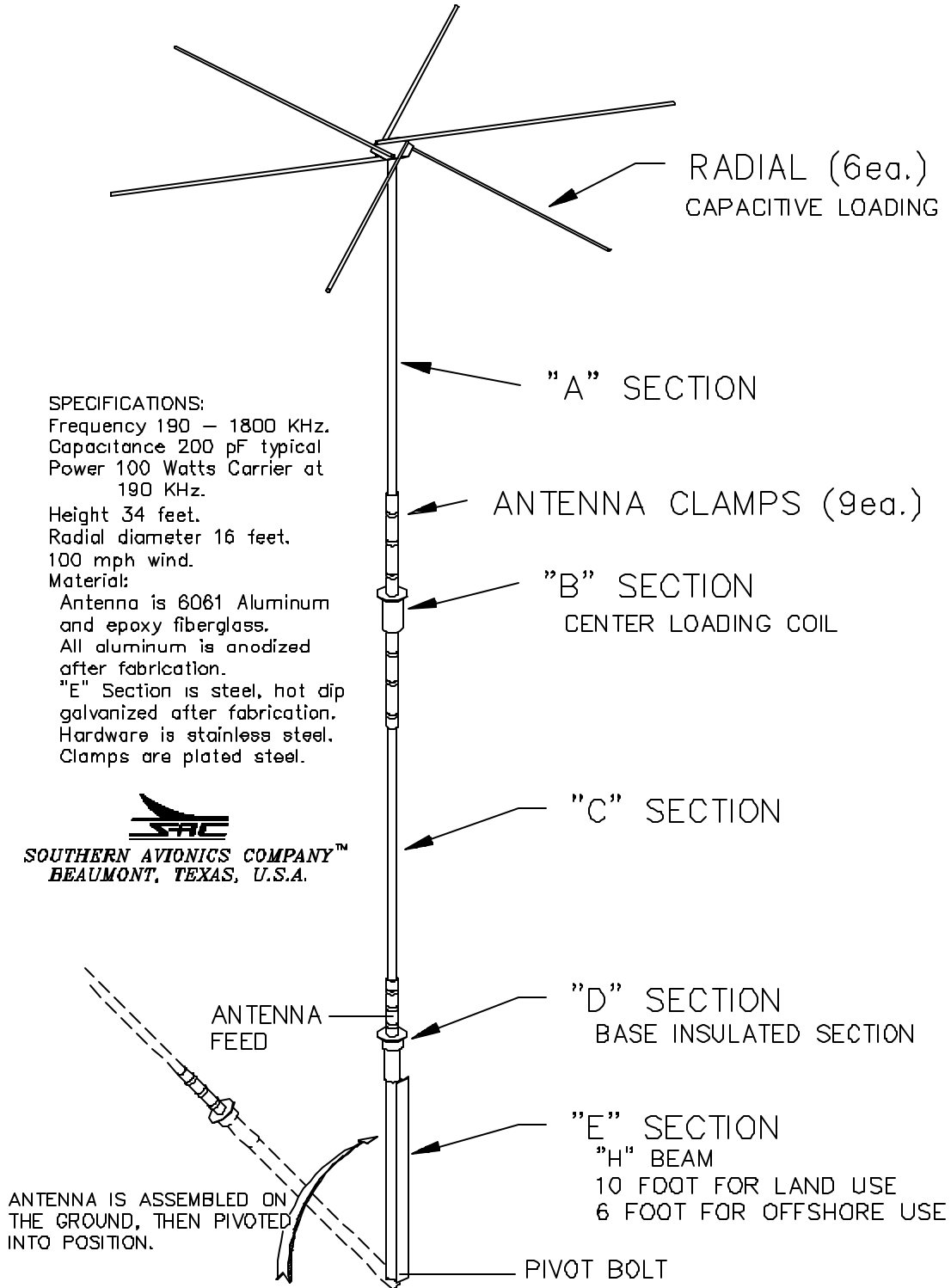




# Southern Avionics<sup>â</sup> Company's 34 Foot Mast Antenna for Offshore

Five section self supporting LF/MF antenna with capacitive top loading and inductive center loading. The system is designed to be mounted on an offshore platform. P/N SLF10015.



**SPECIFICATIONS:**  
 Frequency 190 – 1800 KHz.  
 Capacitance 200 pF typical  
 Power 100 Watts Carrier at 190 KHz.  
 Height 34 feet.  
 Radial diameter 16 feet.  
 100 mph wind.  
**Material:**  
 Antenna is 6061 Aluminum and epoxy fiberglass.  
 All aluminum is anodized after fabrication.  
 "E" Section is steel, hot dip galvanized after fabrication.  
 Hardware is stainless steel.  
 Clamps are plated steel.

  
**SOUTHERN AVIONICS COMPANY™**  
**BEAUMONT, TEXAS, U.S.A.**

