

<b>Total Pole Length (ft)</b>	<b>Butt<sup>4</sup> Diameter (in)</b>	<b>Tip<sup>4</sup> Diameter (in)</b>	<b>Ultimate Moment Capacity @G.L. (ft-kips)</b>	<b>Pole Weight (lbs)</b>
55	22.08	12.13	128	900
60	22.54	11.69	140	1,000
65	23.00	11.25	153	1,050
70	23.46	10.82	166	1,150
75	23.92	10.39	178	1,250
80	24.38	9.96	191	1,350

**Notes:**

1. Moment capacity = 2812.5 lbs x moment arm length
2. Moment arm length = length of pole - (10% of length + 2 ft) - 2 ft
3. Load is applied 2 ft from tip of pole.
4. Diameter based on minimum circumscribed circle around pole cross section.