



## 54-750 WTG Weights and Dimensions

|        | <u>Nacelle</u> |          | <u>Hub</u> |
|--------|----------------|----------|------------|
| Length | 23' 4"         | Diameter | 10' 11"    |
| Width  | 9'10"          | Height   | 7'10"      |
| Height | 11' 5"         | Weight   | 11,025Lbs  |
| Weight | 55,155Lbs      |          |            |

|        | <u>Control Cupboard</u> |               | <u>Blades (GBT 26M)</u> |
|--------|-------------------------|---------------|-------------------------|
| Width  | 6' 7"                   | Length        | 85' 4" ea.              |
| Height | 6' 7"                   | Root Diameter | 3'8" ea.                |
| Depth  | 1' 4"                   | Weight        | 6659 lbs. ea.           |
| Weight | 1,100 Lbs               |               |                         |

|                | <u>65M Tower</u> |                                |                      |                     |
|----------------|------------------|--------------------------------|----------------------|---------------------|
| <u>Section</u> | <u>Length</u>    | <u>Weight (incl internals)</u> | <u>Base Diameter</u> | <u>Top Diameter</u> |
| Top            | 52'              | 26,455 Lbs                     | 7' 9"                | 5' 11"              |
| Upper Mid      | 52'              | 40,785 Lbs                     | 9' 6"                | 7' 9"               |
| Lower Mid      | 52'              | 58,423 Lbs                     | 11' 3"               | 9' 6"               |
| Bottom         | 49' 2"           | 76,720 Lbs                     | 13' 11"              | 11' 3"              |

|                | <u>55M Tower</u> |                                |                      |                     |
|----------------|------------------|--------------------------------|----------------------|---------------------|
| <u>Section</u> | <u>Length</u>    | <u>Weight (incl internals)</u> | <u>Base Diameter</u> | <u>Top Diameter</u> |
| Top            | 86' 1"           | 45,636 Lbs                     | 8' 10"               | 5' 11"              |
| Bottom         | 86' 3"           | 83,114Lbs                      | 11' 3"               | 8' 10"              |

|                | <u>50M Tower</u> |                                |                      |                     |
|----------------|------------------|--------------------------------|----------------------|---------------------|
| <u>Section</u> | <u>Length</u>    | <u>Weight (incl internals)</u> | <u>Base Diameter</u> | <u>Top Diameter</u> |
| Top            | 86' 1"           | 40,786 Lbs                     | 8' 10"               | 5' 11"              |
| Bottom         | 69' 11"          | 59,525 Lbs                     | 11' 4"               | 8' 10"              |