**MODEL-SPECIFIC WIND RESTRICTIONS FOR CRANES**

**Kobelco 1600** 22 MPH prohibits work. Above 36 MPH the boom must be lowered OR swing to create a tail-wind at 60 deg angle.

**Liebherr LR1250** 20-25 MPH = 10% reduction in capacity

 26-29 MPH = 20% reduction in capacity

 30-35 MPH = 30% reduction in capacity

             36+ MPH = Lay boom down

**Linkbelt LS-218HII** 21-30 MPH = 20% reduction in capacity

             31-40 MPH = 40% reduction in capacity

             41-45 MPH = 70% reduction in capacity

             45+ = Lay boom down

**Linkbelt 138**20.1-30 MPH = 10% reduction in capacity

             30.1-40 MPH = 20% reduction in capacity

             40.1 – 45 MPH = 30% reduction in capacity

             45+ = Lay boom down

**Manitowoc 777**  20-24 MPH = No restrictions

             25-34 MPH = 10% reduction in capacity

             35+ MPH = Lay boom down

**Manitowoc 12,000** 22.396 MPH = Prohibits Work

**Manitowoc 10,000** 22.396 MPH = Prohibits Work

**Linkbelt RTC 750** \*\* If wind speed is above 20MPH, 10 degrees must be added to minimum boom angle

 20+ MPH = 40% reduction in capacity

             30MPH = 70% reduction in capacity

             40 MPH = Prohibits work

**Manlifts**  28 MPH prohibits the use of manlifts