

Criteria

Value or Description

Turbine Platforms

Turbines in the 1.5MW to 5MW range, onshore

Types of Major Component Exchanges

Yaw Drives

Other O&M Applications

Assembly of larger up-tower crane systems

Maximum Lifting Capacity (Safe Working Load)

0.8 tonnes

Load-Moment Capacity

2 t-m

In-Service Maximum Wind Speed

12 m/s

Maximum Gust Wind

18 m/s

Maximum Reach

2.5 metres

Operating Temperature

-25C to +45C
Maximum Hook Height
160 metres
Hoist Speed
12 metres / minute
Power Supply
Turbine backfeed circuits