

SL 3600/116 (Sinovel)

Main data

Rated power: 3600 kW

Rotor diameter: 116 m

Old model

Offshore model: yes

Rotor

Number of blades: 3

Swept area: 10568.3 m²

Power density: 2.94 m²/kW

Tower

Minimum hub height: 90 m

Maximum hub height: 90 m

Weights

Gearbox

Wind speeds

Cut-in wind speed: 3,5 m/s

Rated wind speed: 12 m/s

Cut-off wind speed: 25 m/s

Generator