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Blade Maintenance Platforms

Wind Turbine
Blade Service and Repair

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Blade Maintenance Platform

Wind Turbine Blade Service and Repair

With its patented three-point lifting technology, 3S Lift provides a safe, reliable, and cost-effective way to perform blade maintenance and repair work. We offer off-the-shelf and custom solutions for our industrial maintenance platforms to meet the challenges of these tasks. Our comprehensive training helps customers assemble the platforms and rigging equipment on site and provides instructions for the work procedures.

Convenient Blade Repair Without Crane Usage

The platforms consist of a railing, hoist, SafeLock, and support arm. They can automatically move up and down the blade without the usual need for additional auxiliary equipment such as a crane.

Customizable for Various Uses

Blade maintenance platforms can be customized for a variety of maintenance activities, including standard inspections, applying leading edge protection, blade cleaning services, and blade and tower painting.

Nearly 20 Years of Experience

Our engineers and technicians have more than twenty years of experience in the manufacture and use of our Blade Maintenance Platforms, producing more than 300 units.

Sofit-Z3 Specifications

Rated load	350 kg
Speed	9 m/min
Power	1.8 kW
Rated voltage	400 V
Weight	1100 kg
Dimensions	5.8 m × 2 m × 2.7 m



Sofit-22 Specifications

Rated load	280 kg
Speed	9 m/min
Power	1.5 kW
Rated voltage	3 phase, 400 V
Weight	235 kg
Dimensions	2 m x 0.7 mx 1.1 m



Sofit-W3 Specifications

Rated load	660 kg
Speed	9 m/min
Power	1.8 kW
Rated voltage	3 phase, 400 V
Weight	800 kg
Dimensions	6.6 m x 4.47 m x 1.1 m

