

# HAWART

## Blade Lifting Solutions

U-BIT 27.5t

U-BIT 32t

U-BIT 40t

The HAWART U-BIT rotor blade lifting yoke was specifically developed to ensure the safe, precise, and controlled assembly and disassembly of rotor blades on modern wind turbines. With its robust design, intelligent control technology and

user-friendly handling, our U-BIT sets new standards for reliability and efficiency in rotor blade handling. Designed for quick assembly and containerized transport, the system is easy to deploy worldwide and folds flat for compact storage.



## KEY FACTS:



High Load Capacity



Modular Design



Safe Handling



Compliant with European Machinery Directive (Standard EN13155)



Onshore and Offshore Application



Robust Construction

## YOUR BENEFITS:



Increased Safety when Handling Large Rotor Blades



Reduction in Set-Up and Working Times



Optimized Logistics Processes



Long Term Cost Effectiveness Thanks to High Load Capacity and Ease of Maintenance

TECHNICAL DATA	U-BIT 27.5t	(coming soon) U-BIT 32t	(coming soon) U-BIT 40t
	Working Load Limit (WLL)	27,5t	32t
Tare Weight	13,6t	19t	Approx. 30t
Angle	Tilting: +/-5°	Tilting: +/-5° Pitching: +/-5°	Tilting: +/-35° Pitching: +/-5°
Max. Allowable Windspeed	12 m/s	12 m/s	12 m/s
Packaging for Transport	1 x 40 ft open top high cube container	1 x 40ft open top high cube container	2 x 40ft flat racks
Package Weight	18,7t	Tbd	Tbd
Assembly Time	+/- 60 min.	+/- 90 min.	+/- 120 min.
Suitability for Multiple Blades	By interchanging blade seats	By interchanging or universal blade seats	By interchanging or universal blade seats
Assembly and Storage	Tool can be folded flat on the ground	Tool can be folded flat on the ground	Tool can be folded flat on the ground