



# Yaw Brake Lifting & Installation Tools – LBS 120

## Lifting Brake Safely

### DESCRIPTION

The Lifting & Installation Tool LBS 120 is for servicing or replacing of yaw brakes in all wind turbines using the 120 braking series. It is easy to maneuver making it much faster and safer for the service technicians to carry out their work. It is available in several versions.

### SPECIAL FEATURES

- Improved Safety
- Increased Speed
- Cuts Yaw Brake Install/Removal Time By Up to 50%
- Reduced Down Time
- Reduced Running Costs
- Reduced Technician Fatigue
- Easy Transportation
- Easy To Assemble / Disassemble

### SPECIFICATIONS

- Weight of complete tool assembled: 42kg
- Weight of largest part (side plate and gantry): 23kg
- Overall dimensions: (L)675x(W)720x(H)460mm
- Max safe working load: 220kg
- Max width of yaw brake that can be installed with LBS120: 502mm
- Working lifting height (floor to underside of yaw brake disc): 2000mm
- Brake disc thickness: 40mm
- Patented



#### Svendborg Brakes GLOBAL REPRESENTATIONS

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