

Disc Resurfacing Tool Gen1 Removes Wear & Tear

Yaw Disc Refurbishment



DESCRIPTION

Service tool that completely renovates yaw discs after years of wear and tear. Traditional replacement of the discs is a time consuming and costly operation. The disc resurfacing tool minimizes service downtime and maintenance. It is specifically developed by Svendborg Brakes engineers.

SPECIAL FEATURES

- Refurbish damaged or worn yaw discs uptower
- Fully in-house developed tool and software
- Bolts directly onto turbine machine frame
- Can machine both sides of disc if needed
- Single axis CNC milling machine

SPECIFICATIONS

- Fits 120 style yaw brakes
- Power supply 400v 50Hz 16A
- Max power consumption 4Kw
- Optimal feed (yaw) rate 3mm per second
- Crane capacity to lift Disc Resurfacing Tool: 500kg
- Access to yaw section: 550mm x 600mm minimum