

Disc Resurfacing Tool Gen2 Removes Wear & Tear

Yaw Disc Refurbishment

PATENT PENDING



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
- · Quick and short setup and machine time

SPECIFICATIONS

- Fits 90 & 120 style yaw brakes
- Power supply 400v 50Hz 16A
- Max power consumption 4Kw
- Feed rate max. 15mm per per second (normal yaw speed)
- Crane capacity to lift Disc Resurfacing Tool: 50kg
- Access to yaw section: 400mm x 500mm minimum