

SAW MILL

From responsibly managed forests the company Setra produce environmentally friendly products to the global market. Setra is one of the largest wood production companies in Sweden and are currently operating 8 sawmills, 3 processing units and employs approx. 800 personnel.

In the Swedish city of Skinnskatteberg, a sawmill was established in 1911 and is today producing approx. 255 000 m³/year of mainly pine timber. Primary sales markets are Sweden, North-Africa, UK, Denmark and the Baltic countries.



story

Like many other sawmills, Setra in Skinnskatteberg was concerned with wear and tear in moving joints. These problems resulted in longer production time, increased maintenance cost and less operational safety of the machine.

For 30+ years, Bondura Technology has engineered and delivered technical solutions that eliminate wear-and-tear in heavy industry. Bondura Technology was therefore asked to design a custom-made solution for this sawmill.

Immediately after installation of the bondura® pin, the operators could see the results. No wear-and-tear combined with simple assembly and reassembly ensured that the maintenance program was significantly more profitable going forward.

bondura® is now requested by Setra to deliver technical solutions for additional positions.



benefits

- Minimized maintenance and repair cost
- Increased operational reliability
- Safer operation
- Higher precision by eliminating wear & tear
- Timesaving installation and handling
- Compensates bore tolerances
- Increased equipment lifecycle
- Easy inspection and service procedures
- DNV GL-type approved solution

