

# Tool Kit



## Preventive Maintenance

### Brake Retraction Tool

B4560 for SWP 3.0 MW DD with Sime brake calipers.

Can be installed on all SWP 3.0 MW DD turbines with Sime brake calipers.



### Purpose

When retracting the LS caliper, there is a risk of popping out the sleeve in the caliper if the pressure becomes too high. This results in an oil spill, and the brake disc and caliper must be dismantled and cleaned before it can be used again.

### Solution

When using the brake retraction tool there is no risk of damaging calipers when retracting the piston for service. Built in over-range protector ensures that the pressure will not rise to a critical level.

The background of the entire advertisement is a high-resolution, close-up photograph of a wind turbine's internal components, specifically the pitch mechanism. It shows large, light-blue cylindrical parts and hydraulic cylinders, with a red diagonal band crossing the image.

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