

**NB200 OPTIONAL FAN KIT  
INSTALLATION INSTRUCTIONS  
FOR NAPOLEON CLASSIC AND EPI INSERTS  
(NFIC/EPI)  
FAN MOTOR MAINTENANCE**

It is very important to clean the fan blades and get rid of all foreign objects such as hair, lint and dust. Check the alignment of the blades (all four blades must be the same distance from the fan housing in order to run true). If one of the fan blades is bent, the fan will be thrown out of balance and the bearings will wear out much quicker.

All screws on the motor brackets must be tight. Re-tighten after the first 100 hours of operation. Make sure the fan blade is secure on the motor shaft.

Once a season, the motor should be cleaned and oiled using a good sewing machine-type oil. **NOTE: Do not use grease!** The bearings of the motor are made of an oil-lite bronze material surrounded by a felt lubrication pad. The felt is protected by an aluminum housing with a small hole into which the oil should be squeezed. These oil-lite bearings absorb the oil into the bronze and release it as the bearings get warm.

Sometimes the fan will make a noise when the motor is first started and the bearings are cold. This noise should disappear after the bearings warm up and the lubricant is released. If the noise persists, re-lubricating may be necessary.

If properly maintained and cleaned, the fan will give you many years of trouble free operation.

