

Brake Lathe Oil Instructions

For models:

Ammco 3000, 4000, 4100, 7000, 7500, 7700

RELS 2000, 2000XL

Ranger RL-4500, RL-8500, RL-8500XLT

Daily:

- Check the oil level. Adjust as necessary
- All adapters should be kept clean and free of nicks or burs. WD-40 works well as a cleaning medium as it both cleans and prevents rust.
- Keep the arbor free of any foreign material on every setup.
- Keep the surfaces in the slot where the tool bit holder mounts free of chips and burs. Also keep the bottom of the tool bit holder free of burs.
- All exposed machine surfaces of the lathe should be brushed clean and wiped with WD-40. **DO NOT BLOW THE MACHINE WITH COMPRESSED AIR.**

Annually:

- Change the lubricant in the housing. **Use a multi-weight 80/90 gear oil** (oil should be $\frac{3}{4}$ way up the sight gauge on front of lathe.) Drain by removing the magnetic drain plug on the front of the lathe. After reinstalling clean drain plug, remove the dip stick or vent plug on the top of the lathe and fill with multi-weight 80/90 gear oil.