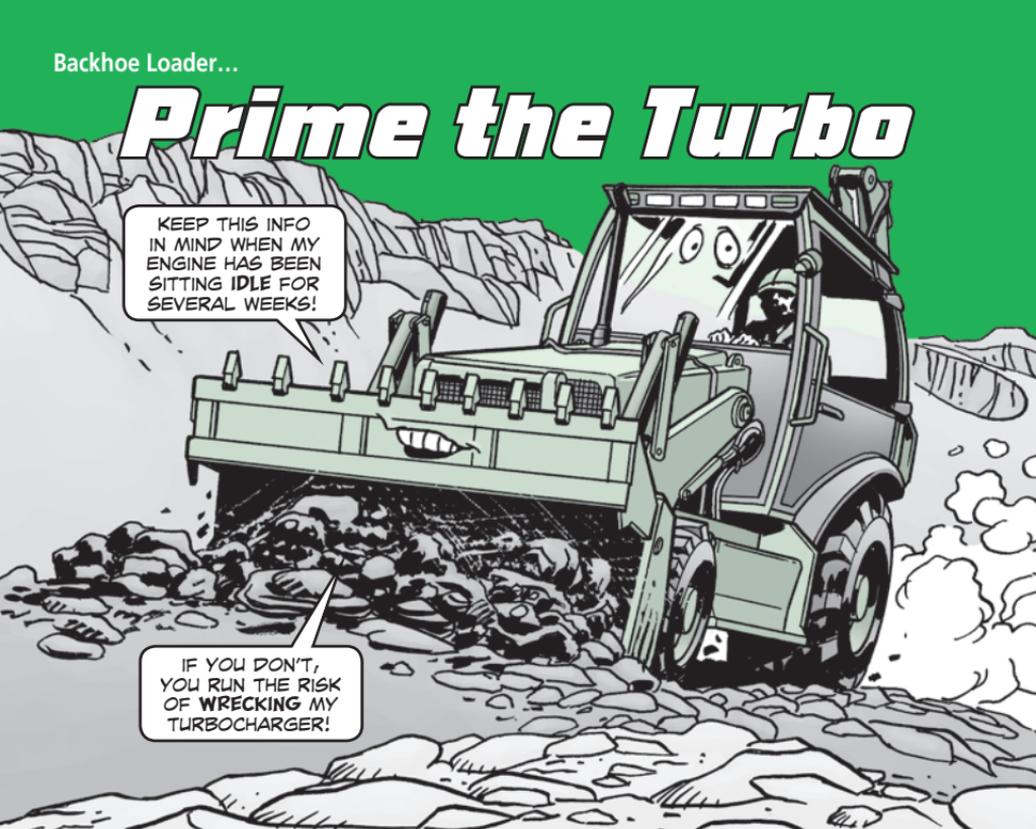


Prime the Turbo



KEEP THIS INFO
IN MIND WHEN MY
ENGINE HAS BEEN
SITTING IDLE FOR
SEVERAL WEEKS!

IF YOU DON'T,
YOU RUN THE RISK
OF **WRECKING MY**
TURBOCHARGER!

Operators, when the vehicle sits idle for several weeks at a time, make sure you prime the backhoe loader's (BHL) turbocharger during start up. Do the same when the engine's oil filter gets replaced.

You'll find this CAUTION statement scattered throughout TM 5-2420-231-10. That's because the impeller inside the engine's turbocharger needs lubrication when it first starts and warms up.

Without oil being pumped into the impeller's bearings, they can burn out. Then you're stuck while your BHL goes to support or a DOL shop for a ruined turbocharger. Did someone say heavy chump change and unnecessary downtime?



FOR THE
DEAL ON HOW
TO PRIME THE
TURBOCHARGER,
TAKE A LOOK AT
WP 0010-3 IN
THE -10 TM.

Priming Turbocharger

CAUTION

If the BHL has not been operated for several weeks or engine oil filter has been replaced, prime turbocharger with oil per Priming Turbocharger procedure below. Failure to comply may result in damage to turbocharger.