



# TURBINE TIPS



*Turbine Tips provided by Pond and Lucier, LLC. ®*  
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## **HOW TO FIND THE TOUGH OIL LEAKS**

There is one constant in the universe...**If it uses oil, it will leak!**

Now most oil leaks are fairly obvious and are easy to find and correct.

Like a plug or gasket missing or a flange or fitting that is loose.

However, sometimes you have those elusive leaks that are almost impossible to find and laugh at your best efforts. i.e. Oil that oozes from a porous casting, pin-hole leaks or leaking in an area with serious windage.

Well, now it is your time to laugh back at those pesky little buggers and say, "Ah Ha! I got you now!"

### **The secret is to:**

1. Clean the area very well with brake cleaner or Spot-Check Cleaner.
2. Spray the area with a light coat of Spot-Check Developer.
3. At the first sign of an oil leak it will become wet and you will be able to pinpoint the leak!

### **Fixing leaks:**

If it is in an area with no pressure behind it, you can simply clean the area extremely well and apply RTV over the area. Blue is for moderate temperatures, and Red is for high-temperature areas.

If the leak is in an area of pressure, you will need to fix the flange, nipple, Swagelock, pipefitting, etc.

Happy hunting!