

UH-60...

# OVERFILLING NOT A GOOD THING

WHERE DID ALL THIS OIL COME FROM?

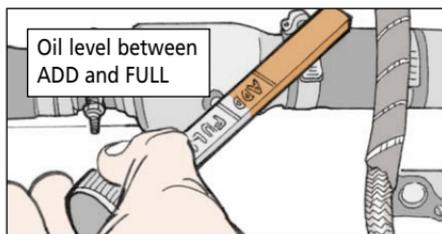
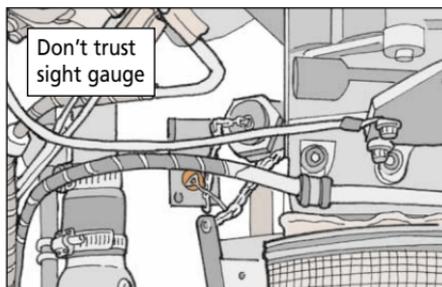
LOOKS LIKE *SOME-BODY* GOT HAPPY AND POURED TOO MUCH OIL IN MY APU!

If your Black Hawk's auxiliary power unit (APU) APU OIL TEMP HI warning light comes on and oil starts spewing out of the exhaust and onto the ramp, you may be overservicing the APU.

Service the APU like it says in Para 1-3-9 of TM 1-1520-237-23. Add oil slowly until the level in the sump is between the ADD and FULL marks on the dipstick when the oil is cold. Don't use the sight gauge because it gives a slightly different reading. If the oil is between ADD and FULL, don't try to get it to the FULL mark.

Too much oil is almost as bad as not enough oil in the sump. Too much oil in the APU can blow out power turbine seals and cause a fire.

The APU is not level since it is installed with a nose-high attitude, so it's easy to overfill.



HERE'S ANOTHER MAINTENANCE TIP...



Keep in mind that the dipstick reading could be off a bit when servicing the APU. Play it safe and fill the APU to no more than  $\frac{1}{4}$ -in below the FULL mark. That prevents pouring more than you need.

'Course, if you're worried about not getting enough oil in the APU, don't. It won't start if a low oil pressure situation exists. Bottom line is, keep the oil between the lines.