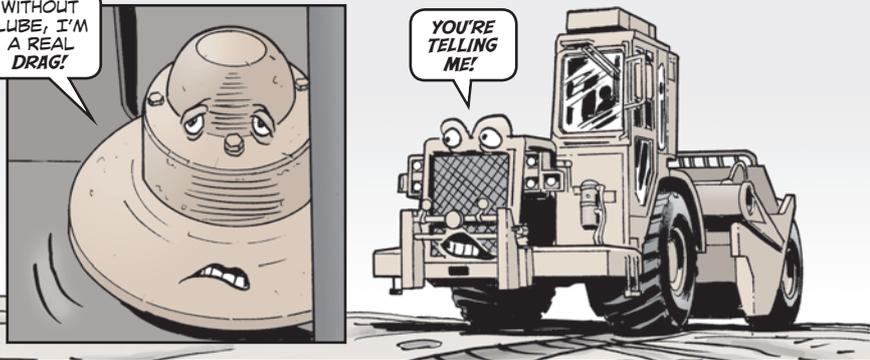


## 621B Scrapper... **GUIDE ROLLERS NEED LUBE!**

WITHOUT LUBE, I'M A REAL DRAG!

YOU'RE TELLING ME!

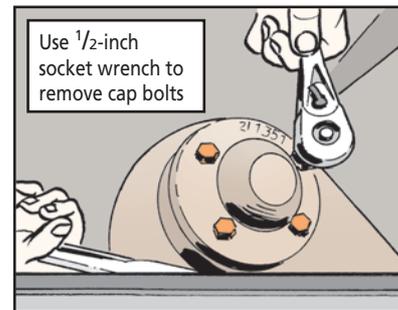


Smooth operation is the “name of the game” when it comes to the guide rollers behind the scrapper’s bowl. Here are two areas that need your attention when you grab the grease gun.

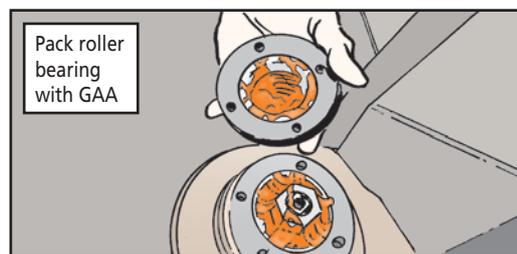
The top and bottom guide rollers behind the scrapper’s bowl are out of plain view because of their location. Each roller moves back and forth when the bowl is loaded or emptied. Without lube, a roller locks up and drags along its guide track. The end result is a lot of wear and tear to the roller, bowl and ejector.

Don’t let that happen to your scrapper. Lube the grease fittings on the bottom rollers with a grease gun during scheduled services.

But there are no fittings on the top guide rollers! So, once a year, remove the access cap on the top guide roller. Use a ½-in socket wrench to remove the four cap bolts. You’ll need a pry bar to hold the guide roller in place while turning the bolts with the wrench.



Pack the access cap and the guide roller’s bearing with GAA. By the way, there’s nothing that tells you to lube the top guide rollers. That’s because the info is missing from the scrapper’s lube order! So hold on to this guidance.

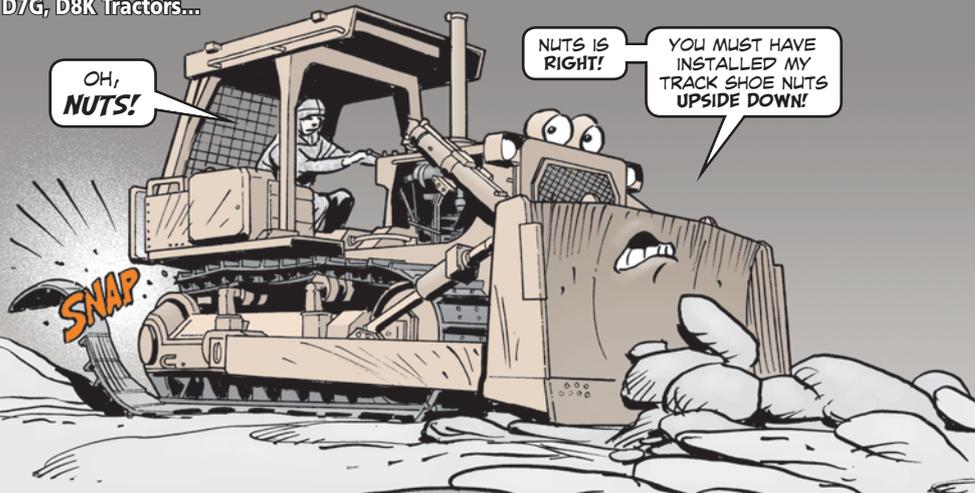


## D7G, D8K Tractors...

OH, NUTS!

NUTS IS RIGHT!

YOU MUST HAVE INSTALLED MY TRACK SHOE NUTS UPSIDE DOWN!



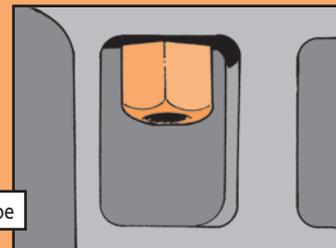
## **TRACK SHOE NUT INFO**

Something as simple as an upside down nut can knock your track off.

Mechanics, the dozer’s track shoe nuts have a rounded side and flat side. When a track shoe nut is installed upside down—with the rounded side against the track shoe—vibration will loosen the nut. That could lead to a thrown track.

To keep that from happening, always install the flat side toward the shoe.

Install flat side of nut toward shoe



It’s not enough to get the nut on *right*. You also have to get the nut *tight* enough. For the D7-series, tighten the nuts to 220 lb-ft, then give them another one-half turn. For the D8K, tighten the bolts to 250 (+/- 50) lb-ft, then give them another one-half turn.