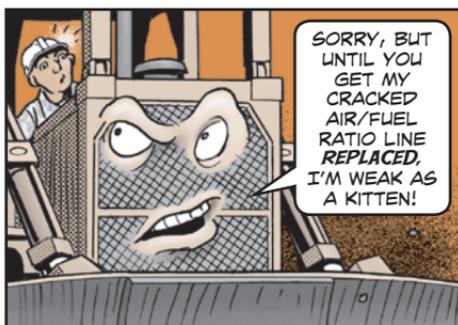
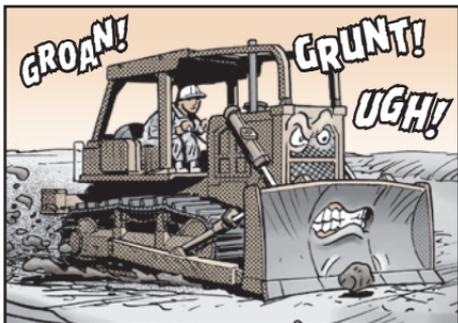
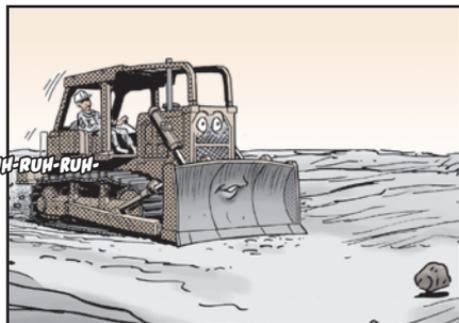


FUEL LINE CRACK TAKES THE BULL OUT OF DOZER

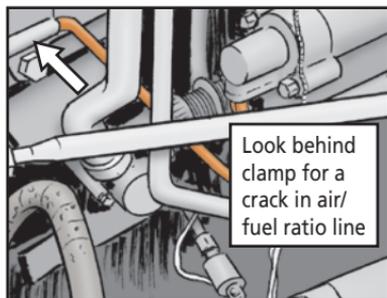


Operators, your dozer sounds and runs fine, but falls flat on its nose when you push a load. What gives?

It could be a crack in the air/fuel ratio line that mounts into the fuel injector pump. Due to the age of the dozer and vehicle vibration, this line sometimes cracks where it's mounted to the engine block by a small bracket.

The crack is usually in the part of the line that's covered by the bracket, so you won't see it. The only way to tell if this is the cause is to have your mechanic remove the bracket so he can eyeball the line.

Any crack in that line means the engine loses turbo boost pressure that's sent to the air/fuel ratio valve. When this happens, the fuel injector pump can't meter the increased fuel that's required to push the load.



If your dozer runs fine until it's under a load, have your mechanic come in for a quick look-see. He can replace the line with NSN 4710-01-253-7056. Then your dozer will run like new!