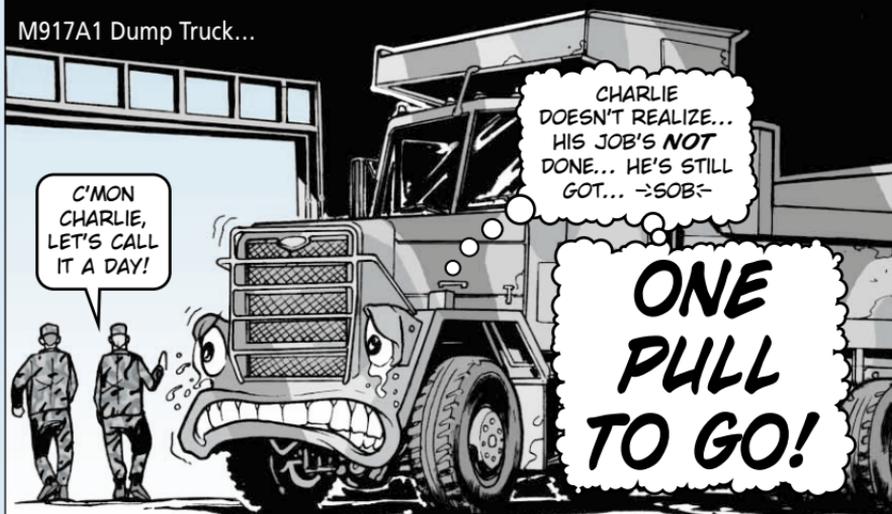


M917A1 Dump Truck...



After draining the air tanks on your M917A1 dump truck's air brake system, you're ready to call it a day.

But wait a sec.

What about the air tank for the truck's tailgate and material control system (MCS)? It's seldom drained because it's in the back of the vehicle under the tailgate's cover. But when the temperature drops, condensation gets into the airlines and solenoid-controlled air cylinders.

During operation, that condensation causes the tailgate to become sluggish or lock up. Dumping operations come to a halt because the tailgate won't open or close.

So before you call it a day, pull the air tank pull cable to let any water out. Release the pull cable when all the water and air have drained out. This procedure is Step 16 of the operator's PMCS in TM 5-3805-264-14&P.

