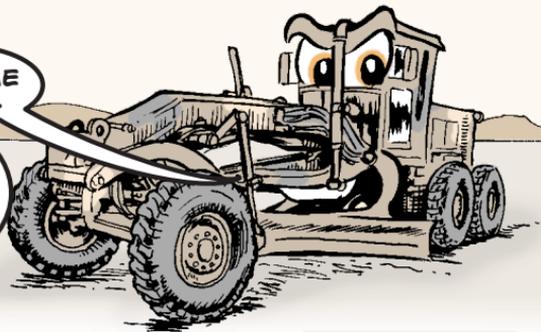


130G Grader ...

IT'S TIME  
FOR...

**BATTERY  
BOX  
CLEANUP!**



**B**attery and battery box maintenance on 130G graders is a team effort.

Operators, your job is to keep an eye on the tops of the batteries. Sand and dirt that collect there turn into mud in wet weather. Mud holds moisture that can close the circuit between the positive and negative terminals and discharge the batteries.

So take the time during battery checks to clean off any dirt or mud.

Mechanics, any time you take the batteries out, eyeball the condition of the battery box. Water in the bottom of the box causes rust.

Use a wire brush to scrape off rust and old paint. After cleaning, protect bare metal inside the box with bituminous coating compound, NSN 8030-00-290-5141.

Brush on compound  
to protect box



M917A1 Dump Truck ...

## Clean Out Wheel Rims

**O**perators, wheel rim openings on the M917A1 dump truck are havens for packed mud, sand, small rocks and dirt.

All that crud breaks down the rubber on the CTIS hoses that pass through the wheel openings.

When the hoses start to rot, they leak. Then the CTIS can't inflate or deflate the tires during operation. You could end up stuck in the mud at a worksite.

So when you're cleaning the vehicle, make sure you clean out the wheel openings with high-pressure water. It'll save on maintenance repairs down the road.

Use high-pressure water to clean out rims

