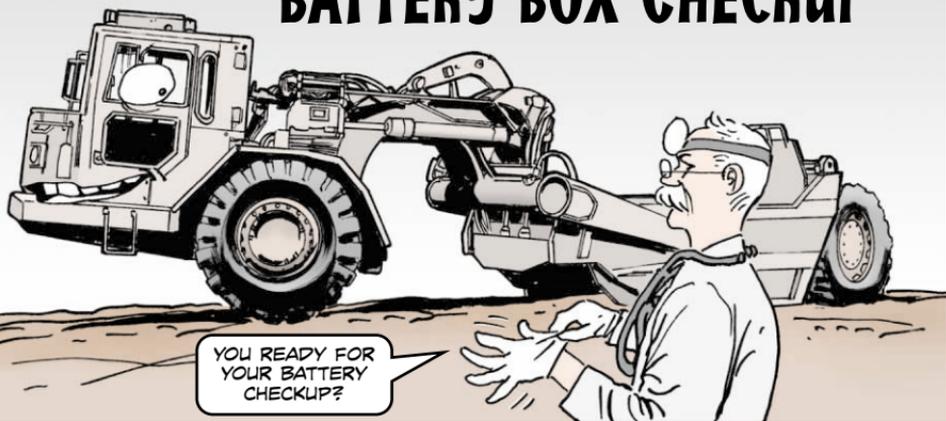


BATTERY BOX CHECKUP



Operators, your scraper's batteries and battery box need their checkups every so often, just like you do.

The box collects sand and dirt that turns into mud during wet weather. Mud holds moisture that can close the circuit between the positive and negative terminals. A closed circuit causes the batteries to discharge and die.

With the box open, remove any sand you find. Then make sure the foam pads on the box's access doors are in place. The pads keep the doors from touching the battery clamps, battery posts and the box's support. Without the pads in place, the batteries can be shorted out.

If a pad is torn or missing, your mechanic can replace it. NSN 9320-00-060-9363 brings a 24 x 24-in rubber sheet. Keep the pads in place with adhesive, NSN 8040-00-142-9193. This NSN will bring you ten 1-oz bottles.

Any time the batteries are removed, eyeball the condition of the battery box. Mop up any moisture you find in the bottom of the box. It could cause the box to rust.

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

