

MW24C Scoop Loader...

HERE ARE SOME "FRESH AIR" BASICS THAT WILL KEEP YOUR SCOOP LOADER MISSION-READY.

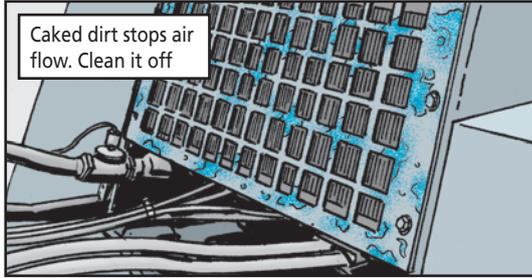
# FRESH AIR BASICS



## Transmission Oil Cooler

Any dirt or mud caked in the transmission oil cooler fins will stop air flow that carries heat from the oil, causing the engine or transmission to overheat.

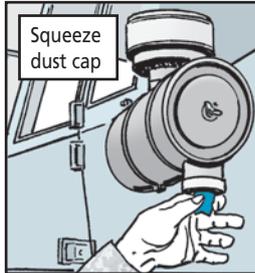
So clean any dirt or mud off the fins with low-pressure water or air.



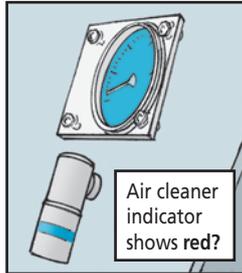
Caked dirt stops air flow. Clean it off

## Air Cleaner PM

Before the day's run, squeeze dirt out of the loader's dust cap on the bottom of the air canister. Do it more often if you are operating in a dusty or sandy area. Keep an eye on the air cleaner indicator, too. If it shows red, stop and clean the filter.



Squeeze dust cap



Air cleaner indicator shows red?



BOYOHBOY, DO I NEED A GOOD CLEANING!

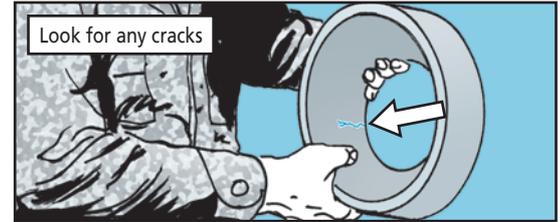
The pre-cleaner collects fine dust before it gets into the air cleaner. Keep an eye on the clear plastic bowl and clean it like so:

- Remove the pre-cleaner lid by unscrewing its wing-nut.
- Use a clean rag to wipe out dust and dirt particles that collect inside the pre-cleaner.



Use a rag to clean out pre-cleaner

After cleaning out the pre-cleaner, eyeball the plastic bowl for cracks. These cracks are caused by vehicle vibration, exposure to the elements and low-hanging branches.



Look for any cracks

If you see a crack, use a piece of duct tape to cover the crack on the outside of the bowl until your mechanic can replace it with NSN 2940-00-876-2181.



MPHHH

## Cold Weather Reminder

In cold weather, clean off the air cleaner's inlet before starting the engine. The engine won't get much air if the air cleaner is choked with snow or ice.

In a snow or sleet storm, shield the inlet with a piece of scrap tarp to keep snow or sleet out.

IF YOU **CAN'T** ADD A COVER, BRUSH AWAY SNOW AND ICE FROM AROUND THE INLET BEFORE YOU TRY TO START THE ENGINE.

Cover with a temporary shield to keep out ice and slush

