

CCE/MHE...



AHHH...
THIS IS THE LIFE!

A BEAUTIFUL
DAY AND THE
WIND IN MY
FACE!



IT MAY FEEL
GOOD TO YOU
NOW...

...BUT YOUR
TURBOCHARGER'S
GONNA HATE YOU
LATER!

STOP TURBO BURN- OUT!

Way too many turbochargers on the engines of commercial construction equipment are ending up at support and DOL shops for repair or replacement.

How come, you ask?

While transported on the back of a semitrailer, the exhaust pipe on this type of equipment can face directly into the wind. That means air is being forced down the exhaust pipe into the turbocharger during transport.

All that forced air causes the turbocharger's impeller to spin without lubrication. Without oil being pumped to the impeller bearings, they burn out. The end result is no turbocharger.

So how do you prevent turbocharger burnout?

Use duct tape, NSN 5640-00-103-2254, and tape over the exhaust stack. That way no air gets forced down the stack and into the turbocharger.

Just remember to remove the tape before vehicle startup.