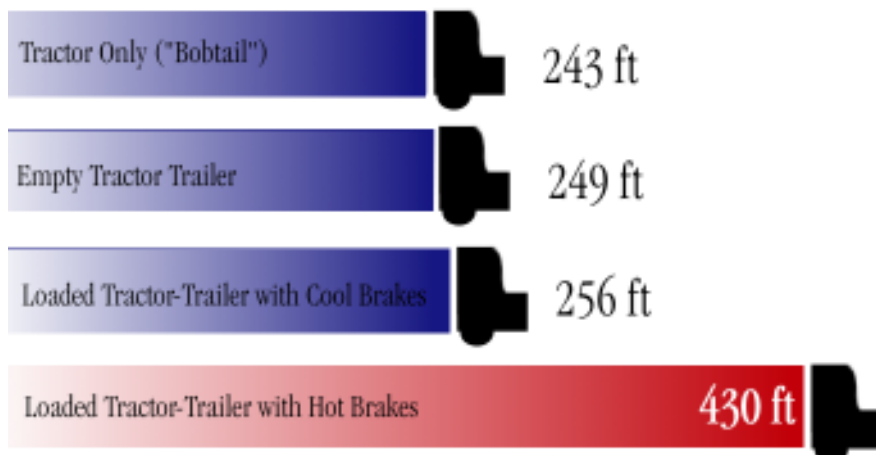




Lynnfin Truck Technologies
325 Paul Avenue
St. Louis, MO 63005
p(800) 596-6346 / f(800) 596-6343
"Make your brakes better."

Average Total Stopping Distance at 55 mph*



(* Distances based on a study of average braking distances by the Insurance Institute for Highway Safety + reaction distance recommended by the National Safety Council.)

Cooler Brakes, Safer Trucking...

Brakes generate heat. It's how they work; but when they generate too much heat they don't work as well. In fact, if they generate too much heat, they don't work at all. BrakeTURBINES don't stop brakes from generating heat, but the patented turbine design does help blow it out. They also **significantly decrease the temperature at the surface of the friction material**, up to 30% in independent testing.

What are the practical benefits to BrakeTURBINES cooling action? Quicker cool down times. By blowing heated air out of the drum, BrakeTURBINES aid in the dissipation of heat and decrease the amount of time trucks run with hot brakes. Shorter stopping distances. BrakeTURBINES have been shown to provide up to **a 20% decrease in stopping distance** in controlled testing on a dyno vs. brakes that were not equipped with the product.

- BrakeTURBINES patented design increases brake torque and decreases stopping distance.
- The cleaning action of BrakeTURBINES ejects water from the brake assembly, removing an obstacle to braking.
- Without BrakeTURBINES, ABS systems exciter rings can build up with road grime, causing sensors to fail.
- Cooler brakes mean that wheel end systems such as bearing and seals are less likely to fail unexpectedly.
- As always BrakeTURBINES ability to reduce heat and debris in the drum increases brake life and performance.
- By keeping the brake environment free of contaminants BrakeTURBINES allow you to run without the influence of heat retaining backing plates.

Make your brakes safer.