

Idling vehicles are significant sources of air pollution.

Diesel exhaust contains toxic chemicals and very fine particles that are harmful to human health, which can adversely affect driver health and job performance. Use of TSE can help improve environmental conditions at truck stops and in nearby communities.

Idling burns up to a gallon of diesel fuel per hour and produces noise, vibrations and harmful diesel exhaust.

Benefits of TSE

- Reduces your fuel costs and saves you money
- Allows you to stay comfortable in your cab without idling
- Provides electric power for in-cab appliances and outside the cab for block heaters, APUs, etc.
- Internet access and cable/satellite TV (most systems)
- Self-service credit card readers for convenient start-up (most systems)

Reduce engine wear, eliminate unnecessary idling and help protect the environment. Shut down, hook up and rest without rumbling.

More than 650,000 long-haul heavy-duty trucks idle overnight for required rest stops, using more than 685 million gallons of diesel fuel per year and costing almost \$2 billion annually.

Long-haul truck drivers

may stop for the night but most of the time their truck engines never get a rest. Extensive engine idling harms your truck's engine and has drawbacks that include dangerous diesel emissions, noise, unnecessary fuel and maintenance costs and driver discomfort. Diesel fumes and noise are even more serious problems at large truck stops where there may be dozens of idling trucks.

**Turn Off Your Engine
BREATHE BETTER
SAVE MONEY**



How Much Can You Save With TSE?

Use the Idle Reduction Savings Worksheet to calculate your potential savings. Visit: www.transportation.anl.gov/pdfs/TA/361.pdf

To find TSE Locations or map a route:

Visit: www.afdc.energy.gov/afdc/locator/tse

Besides causing air pollution, truck idling wastes fuel and costs truckers money

The TSE Site Locator was developed by the Federal Highway Administration and the U.S. Department of Energy. It displays public truck stop locations that have idle reduction facilities for heavy-duty trucks.

Types of TSE Systems

Advanced TSE systems provide heating and cooling as well as electric power. Basic TSE systems provide electricity ("shorepower") to power onboard equipment. To learn about TSE services at Tennessee sites, visit:

www.Shorepower.com
www.AireDock.com

www.EnviroDock.com
www.IdleAir.com

Stop Idling and Start Saving!

TSE really will save you money!

Hourly rates for TSE use are typically well below the cost of a gallon of diesel fuel. Drivers will save money every hour they do not idle. TSE use also reduces engine wear and maintenance costs, and extends engine life.



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