



DRIVING EFFICIENCY + SUSTAINABILITY

INNOVATION | EXCELLENCE | RESPONSIBILITY



SEE THE SAVINGS

UNDERSTANDING THE SMARTWAY RANKINGS

Out of 1,300+ truckload carriers in the EPA SmartWay Program, Nussbaum ranks in the top 4% for emissions standards in the U.S. and Canada.

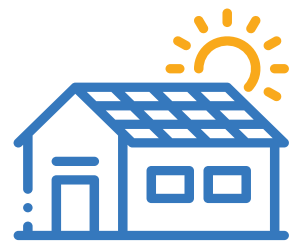
WHAT DOES THIS MEAN PRACTICALLY?

Compared to the average carrier running the same miles, in 1 year Nussbaum saves:

24,351 TONS OF CO2

Equivalent to powering 4,604 homes.

SAVES 0.87 LBS OF CO2 PER MILE



56.2 MILLION GRAMS OF NOx

SAVES 1 GRAM OF NOx PER MILE

Compared to the average carrier, on just 1 driver's weekly schedule Nussbaum saves:

1.09 TONS OF CO2

Equivalent to 1,098 lbs of coal burned.

SAVES 0.87 LBS OF CO2 PER MILE



2,519 GRAMS OF NOx

SAVES 1 GRAM OF NOx PER MILE

LEADING THE WAY

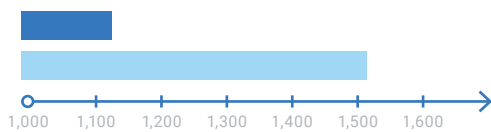
2024 EMISSIONS REPORT

CO2

1,517 GRAMS/MILE Typical Carrier Emissions

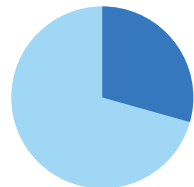
1,121 GRAMS/MILE Nussbaum Emissions

2024 SMARTWAY CARRIER RANKINGS



396

Grams/Mile saved



**26.10 %
SAVED**

55,000,000+
MILES DRIVEN IN 2024

22,091,453

Grams of CO₂ saved

=

24,351

Tons of CO₂ saved

EQUIVALENCIES (CHOOSE ONE)



5,153

less cars on the road for a year



4,604

homes powered



2,170,083

gallons of diesel fuel saved



24,539,505

lbs of coal burning saved



51,146

barrels of oil saved



365,284

tree seedlings grown for ten years

SMARTWAY EXCELLENCE AWARD

SETTING THE STANDARD

Out of 3,800+ truck carriers in the EPA SmartWay® Program (spanning truckload, LTL, flatbed, and more), Nussbaum is one of 29 (top 1%) to receive the **2024 SmartWay Excellence Award**.

According to the EPA, winners were chosen “based on exceptional environmental performance as demonstrated by their annual freight assessment and emissions tracking submissions.”



Selection Criteria:

- CO2, Nox, and PM emissions metrics.
- Evidence of freight sustainability leadership— “the ability to drive change, influence the industry, lead freight efficiency performance, and sustain freight environmental excellence.”
- A history of timely, accurate, and high-quality data submissions.

LEVERAGING TECHNOLOGY

INDUSTRY-LEADING INNOVATION.



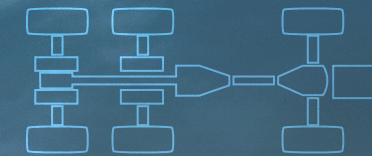
IMPROVED AERODYNAMICS

- Freightliner Cascadia Evolution Spec
- Wheel Covers & Fairings
- Automatic Deploying Cab Extender Fairings
- Trailer Skirts
- Transtex TopKit Trailer Tails
- Aerodynamic Mudflaps



ADVANCED SOLAR PANELS

- Cuts unnecessary emissions
- Reduces carbon footprint
- Extends battery lifecycle
- Eliminates most idle time



FUEL-EFFICIENT POWERTRAIN

- 15 Liter Detroit
- DT12 Automatic-Manual Transmission
- 6x4 Rear Axle
- Wide- Based Tires





BUILDING BETTER HABITS.

We capture real-time data from the engine control module, and score drivers using a skills rating formula that measures four key habits:

SMOOTH DRIVING

SPEED MANAGEMENT

THROTTLE USAGE

SPACE MANAGEMENT



Nussbaum's official continued education and development program for drivers.

SUSTAINABLE BUSINESS PRACTICES

RESPONSIBILITY AT WORK.

- Robust recycling program
- Steel scrap program
- Fluids disposed by certified vendors
- LED lighting in shop + offices
- 90%+ lights are on shutoff timers
- Tinted windows to conserve energy
- Landscaping of trees, grasses, and plants



**LET US MAKE
YOUR NEXT MOVE.**

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