Truck Capacity Utilization Software | LoadProof

Measure Truck Capacity Utilization From A Load Photo. LoadProof Calculates Trailer Fill Percentage, Which Helps Teams Track Unused Space And Improve Loading Efficiency.

Book a Free Consultation | Export to PDF





Know How Full Every Truck Really Is

LoadProof measures truck capacity utilization from a load photo, which gives your team a clear fill percentage for every trailer and helps identify unused space.

THE PROBLEM

A Half-Empty Trailer Costs the Same as a Full One

You pay for the trip, not the pallet count. When a trailer leaves with unused space, the cost per pallet goes up. Most teams never see how much capacity goes unused because nobody measures it.

Today, fill levels are often based on estimates. A loader says the trailer was "pretty full." A planner calculates utilization from pallet counts. When a customer questions why a partially filled trailer was dispatched, there is no visual record to support the decision.

LoadProof replaces the guess with a number.

Feature 1: Capture

One Photo. One Fill Percentage.

After the door opens, the person at the dock takes a photo of the load from the app. LoadProof analyzes the image and calculates truck capacity utilization, showing how much of the available space is occupied.

- Works inside the same photo step your team already follows
- Returns a fill percentage in seconds
- Show how much space was left unused

Feature 2: Proof and Insight

Utilization Saved With the Load

Every utilization result is stored alongside the shipment record, together with the photos captured at the dock. When a carrier, customer, or finance team asks about a particular load, your team has the utilization percentage and supporting image available for reference.

Over time, the numbers help identify where trailer space is being wasted:

- Which lanes, customers, or shifts ship the emptiest trailers
- Which loads could have been consolidated
- Where loading practice may need improvement

Feature 3: Built for the Dock

Made for Real Loading Conditions

Loading conditions vary from one dock to another. Loads may contain a few pallets or fill most of the trailer. Truck Capacity Utilization helps measure the space occupied by the load and identify the remaining capacity.

It is designed for the vehicle types your team handles, including box trucks, semi-trailers, and containers.

See Your Own Fill Rates

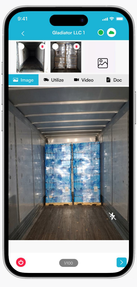
Book a free consultation to see how Truck Capacity Utilization measures trailer fill levels and helps your team identify unused space.

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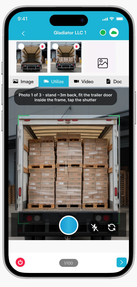
How It Works

From Open Door to Fill Percentage in Four Steps

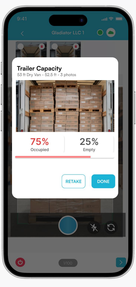
1. **Open The Door**
   The truck or trailer is ready to inspect.
2. **Take The Photo**
   Capture the load from the LoadProof app.
3. **Get The Number**
   LoadProof calculates the occupied capacity and remaining space.
4. **Save The Record**
   Store the result with the shipment record for future reference, reporting, and review.



Open the door



Take the photo



Get the number



Save the record

Who It Helps

Built for Teams That Ship and Move Freight

Shippers and manufacturers:

Understand how much trailer space is being used and support load consolidation decisions with utilization data.

3PLs and distributors:

Share loading information with customers and identify recurring underutilization across shipments.

Carriers and fleets:

Document trailer utilization at dispatch and establish a consistent way to measure loading efficiency across locations.

Stop Guessing How Full Your Trucks Are

Get a percentage for every load, saved and ready when you need it

Book a Free Consultation | Export to PDF

LOADPROOF

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