

Real vehicle and inventory intelligence. In real time.

TotalTrax indoor tracking solutions turn ordinary material handling vehicles into “Smart Trucks” that can deliver up to 40% more productivity.

And TotalTrax solutions do more than just improve productivity. They boost fleet utilization, improve inventory accuracy, optimize your warehouse space and process while enhancing safety, all in real time.

TotalTrax tracking technologies for manufacturing and warehouse operations provide automated tracking of vehicles, drivers and inventory. Applied to indoor applications, TotalTrax provides the tools to track vehicle impacts and safety compliance while delivering accurate inventory data to improve the efficiency and productivity of operations.

With the ability to automate data collection and utilize real time reporting and analysis, our smart truck technology can reduce or eliminate work associated with manual data collection, operator mistakes and accidents and their related costs, and boost productivity from 10% to 40%.

Real time, inch-accurate visibility of all vehicles, operators and inventory movements, along with vehicle usage and driver safety data allow operations to run more efficiently, productively, and safely.



TotalTrax has a track record with all kinds of industries.

Our technology and innovations boost productivity and safety for a wide range of businesses, including the chemical, agricultural, manufacturing, consumer-packaged goods, retail and food & beverage industries, among many others.



HIRE INTELLIGENCE

To learn more about all the ways TotalTrax makes your whole operation smarter, visit totaltraxinc.com or call **302.514.0600**.

Customer Service: 855.895.7720

Technical Service: 855.895.7721

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THERE'S A SMARTER WAY TO OPERATE.

TotalTrax smart truck solutions make your warehouse operations up to 40% more productive.



TotalTrax benefits go way beyond just smarter trucks.

- TotalTrax offers complete turnkey solutions that automate data capture for location and identification of lift trucks, drivers and their loads.
- Automated data collection eliminates manual processes, including hand scanning, record keeping, checklist compliance and outbound QA inspections, verifications and shipment errors.
- Rich operating data that was never available before now provides real time visibility of all vehicles and inventory location.
- Automation means drivers can focus on driving which translates into more pallets moved per hour and fewer fork trucks required to handle the same workload.
- Works with commercially available RFID tags, bar code labels or RF scanning technologies.
- View routes and distances traveled by vehicles with and without a load, as well as by driver and by pallet ID, to maximize slotting, routing and fleet right-sizing opportunities.
- TotalTrax solutions interface with existing WMS and LMS systems.
- TotalTrax is easy to install and less expensive than traditional LMS systems.
- Ensure compliance with OSHA regulations, including safety checklists via audio-visual displays.
- Minimize downtime by performing repairs exactly when they're needed.

Safety first means cost savings that last.

Mounted directly on your equipment, our exclusive suite of Monitoring and Safety products ensure proper usage around the clock by capturing data on every facet of your operation to improve safety, reduce damage and create an accident-free work place.

PRODUCTS INCLUDE:

ImpactManager®: Gain access control of your forklifts to improve safety and detect impacts by driver. Features include access control, safety checklists and usage monitoring.

EquipManager®: Reduce your fleet costs while improving operational safety. Features include ImpactManager functions plus programmable OSHA pre-shift checklist, operating conditions monitoring, and preventative maintenance triggers.



FleetControl® Manager: Improve and monitor forklift utilization, maintenance and safety data for immediate productivity improvements. Features include EquipManager functions plus utilization of VMC, keypad and wireless connectivity.

EquipCommand® Software: The intuitive interface tool for monitoring impacts by driver, forklift usage, maintenance, daily activities and load and location data. Features include automatic reporting, remote data management and is compatible with all TotalTrax monitoring hardware.

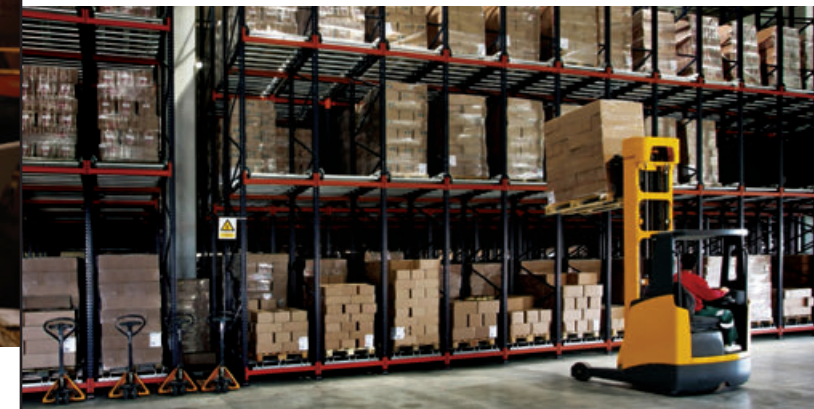
ForkAlert™: Improve safety for forklifts and pedestrians with an early warning system.

DoorMan: Improve visibility in high traffic areas or intersections with an intersection warning system.

Pedestrian Alert System: Improve safety for pedestrians with this proximity alert system for forklifts and pedestrians.

Sky-Trax Advanced Forklift Tracking Solutions

- View routes and distances traveled by vehicles with and without a load as well as by driver and by pallet ID to identify optimized routing and fleet size opportunities.
- Second-by-second, real time, inch-accurate location tracking allows managers to meet inventory tracking needs with a variety of advanced load identification solutions including optical label scanning, RFID tag readers and our new Track by Location solutions.
- Apply real time tracking technology for AGV navigation or centralized tracking of mixed fleets.



Warehouse Optimization

- Accelerate distribution, manufacturing and warehouse operations by eliminating manual processes.
- Gain visibility of inventory and operational data through effective management tools and reporting to improve slot optimization, eliminate interleaving and meet Six Sigma and Lean standards.
- Automate vehicle and inventory data collection to enable real time access to reporting data for critical decision points in the supply chain.

Fleet Management

- Improve fleet utilization while improving safety, operational visibility and uptime.
- Reduce aisle congestion.
- Lower operating costs with improved asset utilization.
- Control driver access to vehicles and monitor usage and impact detection through vehicle data collection and reporting tools.
- Minimize downtime by optimizing maintenance scheduling and perform repairs exactly when they're needed.



Inventory Management

- Automate data capture, load identification and location tracking of lift trucks, drivers and their loads by using optical label scanning, RFID tag reading or our new Track by Location technology solutions.
- Accurate inventory tracking reduces costs associated with inventory reconciliation, outbound order verification and shipment errors.
- Eliminate hand scanning and other manual data collection tasks to reduce costs and errors and improve productivity.
- Significantly reduce Q/A process costs and increase slot and space management efficiency.

Labor Management

- Automated data collection allows the driver to focus on driving, resulting in more pallet moves per hour and fewer fork trucks required to handle the same throughput.
- Identify appropriate changes to labor management standards to enhance LMS functionality.
- Gain increased accountability with improved visibility as well as a reduction in wasted time.



Business Intelligence

- Accurate real-time operating data for immediate and continuous process improvements.
- Utilize operational data to eliminate redundant, costly processes.
- Improve safety and fleet asset and labor management capabilities with visibility data and reports.
- Identify exceptions that need to be managed immediately.