

INDUSTRIAL CRANES
NUCLEAR CRANES
PORT CRANES
HEAVY-DUTY LIFT TRUCKS
SERVICE
MACHINE TOOL SERVICE

KONECRANES[®]
Lifting Businesses[™]

TRUCONNECT[®] Remote Services **REMOTE MONITORING AND REPORTING FOR LIFT TRUCKS**



ARE YOUR LIFT TRUCKS TELLING YOU HOW THEY ARE DOING?

TRUCONNECT® Remote Monitoring and Reporting service enables you to track the real usage of your lift trucks through a remote connection. It provides you with an online view and periodic PDF reports that illustrate the actual use of your lift trucks, making it a great tool for scheduling your lift truck fleet's maintenance actions and consequently improving the fleet's uptime.

A condition monitoring unit collects operating and usage data and transmits it to the Konecranes Remote Data Center through a mobile connection. The information is organized, analyzed and compiled into online reports.

You will get 24/7 access to our password-protected Customer Portal for online views and reports, consisting of information on lift truck usage, as well as issues detected related to production efficiency and possible safety concerns. The service is available as an annual subscription.

TRACK THE EFFICIENCY OF YOUR FLEET

Get a clear view of your fleet's efficiency by tracking the peak and average fuel consumption. With TRUCONNECT you know when your lift trucks have been in use, idling or off-duty. The reports include:

- Safety alerts
- Machine status
- Average fuel consumption
- Average fuel consumption per lifted load
- Total fuel consumption
- Traveling distance
- Average traveling speed
- Load spectrum
- Total load lifted

INCREASE THE SAFE USAGE OF YOUR LIFT TRUCKS

With TRUCONNECT you can optimize your lift truck operations by identifying where operator training could improve the safety and productivity of your work site. You can access the information log on detected safety-related issues:

- Engine coolant temperature too high
- Drop in engine oil pressure
- Transmission overheating
- Container lifting alarm

PLAN YOUR MAINTENANCE MANAGEMENT WITH MORE PRECISION

The usage information helps you to improve the transparency of your lift truck fleet's maintenance operations by forecasting the estimated maintenance date from the actual usage. You get information that helps you to allocate your maintenance resources with increased confidence and precision, based on:

- Usage (driving hours)
- Next maintenance counter

UPCOMING FEATURES

- Driver list (optional feature for selected countries)
- Safety alerts sent to customer via email or SMS

We are continuously developing this service. See our webpage konecranes.com/TRUCONNECT for future updates in your region.

INCREASE YOUR SAFETY AND PRODUCTIVITY WITH TRUCONNECT®

Get more out of your lift trucks with TRUCONNECT® Remote Monitoring and Reporting by increasing your productivity with three distinct benefits:

- Visibility on the productive use of your truck fleet
- Safer lift truck usage
- Better maintenance planning



REMOTE WORKFLOW



Portal



Konecranes Remote Data Center



Modem

TRUCONNECT® can be retrofitted in Konecranes lift trucks delivered after 2005 with IQAN MDL.



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Konecranes is a world-leading group of Lifting Businesses™ offering lifting equipment and services that improve productivity in a wide variety of industries. The company is listed on NASDAQ OMX Helsinki Ltd (symbol: KCR1V). With over 12,000 employees at more than 600 locations in almost 50 countries we have the resources, technology and determination to deliver on the promise of Lifting Businesses™.

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