



## The Kalmar i-Series gives you:

- higher productivity
- excellent manoeuvrability
- lower operating costs
- easier maintenance
- better life-cycle performance
- non-stop support from Kalmar's global service network.

When launched, the Kalmar i-Series, Heavy Terminal Tractors, set a new industry standard with many new features:

#### CAN-BUS controls as standard.

Kalmar was the first supplier to provide terminal tractors with a CAN-BUS system, which integrates all functions into one system and shows all operational and service data on one

#### The EU Stage 4 and Stage 5 compliant engines.

The Volvo TAD871VE engine complies with the EU Stage 4 standard. The Cummins B6,7 engine complies with the EU Stage 5 standard.

#### New automatic gear control.

Soft and smooth gear changes with continuous traction from the new, stronger transmission Dana TRE14822.

#### Longer service intervals.

Every tractor combines the highest quality components and the latest technical features to give you industry leading services

## Visible differences in efficiency, comfort and safety.

Kalmar has now made the pioneering i-Series even better. By including numerous improvements in durability, productivity and operator comfort. This re-designed series is great to drive and safer to operate.

### With the updated Kalmar i-Series Heavy Terminal Tractor you will benefit from:

- a smarter seating arrangement
- a fully adjustable driver's seat
- a more spacious cabin
- improved visibility
- excellent performance and manoeuvrability
- · easier service and maintain access.









The Kalmar i-Series, Heavy Terminal Tractors, are the first to have a CAN-BUS system as standard. Making operating the tractor faster, safer and simpler which saves you time, effort and money.

#### The benefits of a CAN-BUS system.

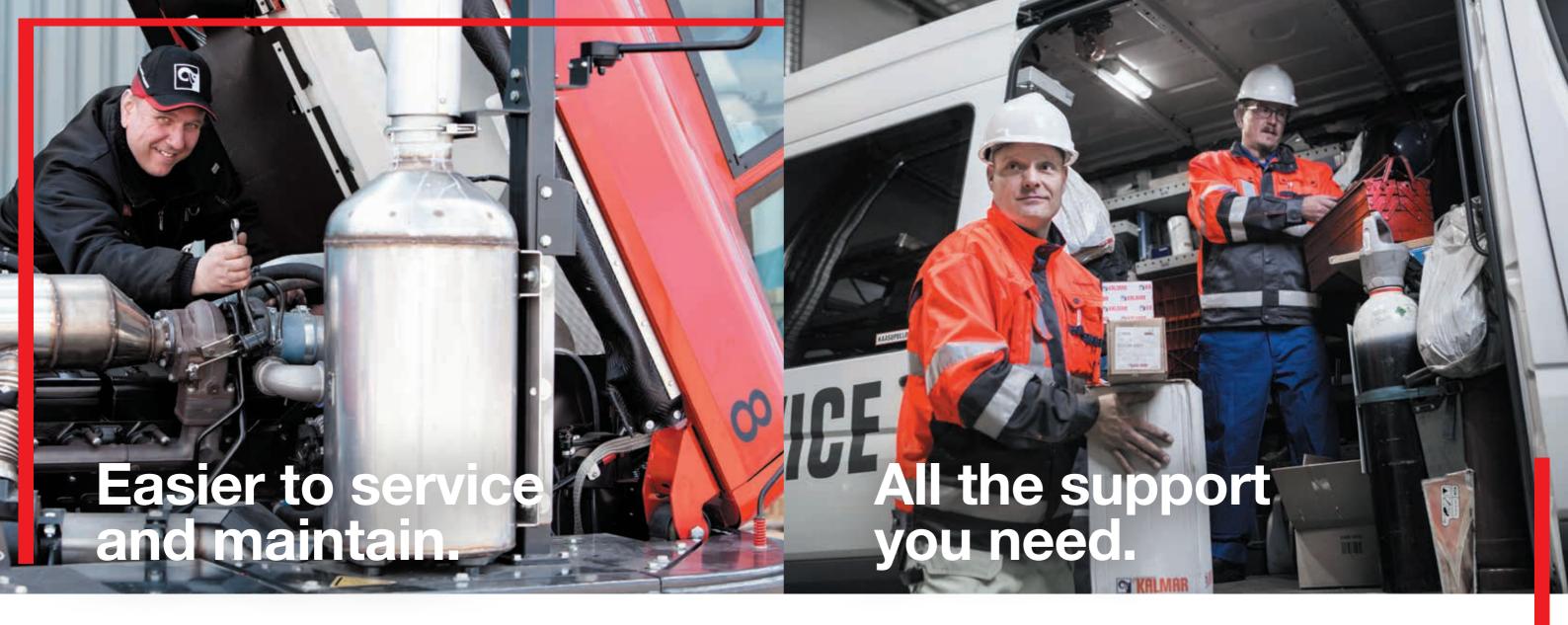
- all information and diagnostics readily available on driver's display
- troubleshooting in 1/10th of the time
- proportional lift boom control with the auto-revs-up feature
- standard blockings on engagement while tractor is moving
- auto-stop after adjustable idling time
- engine-protecting delay stop
- fewer wire harnesses, no circuit boards
- can connect to remote monitoring.

#### A spacious and well-designed cabin

The i-Series cabin has been fully re-designed to be more spacious and comfortable for your drivers. The cabin now features:

- An ergonomically designed cabin for ease of operation
- More legroom and space for your drivers
- Fully adjustable steering wheel
- A swivelling seat and wider doorways for easy access
- Seat lock electronically controlled from the steering wheel
- Easy access to the rear deck
- Streamlined dashboard design
- Greater visibility with less glare
- Reduced levels of noise in the cabin
- Optional air conditioning
  4 storage compartments, 2 bottle holders, a 12 V power and a glove locker
- room for 2 radio stacks.





The re-designed Kalmar i-Series, Heavy Terminal Tractors, are quicker and easier to service, minimising downtime and maximising machine availability. You will benefit from:

- a hinged service hatch at the front of the tractor making servicing and engine checks quicker
- oil and coolant levels are easier to check and maintain
- removable front cover gives easy access to cabin air filters, electrical terminals, heating and air conditioning units
- swivelling seat locking system now under the cabin floor for easier maintenance
- fuses and diagnostics sockets centralised on side dashboard for easier access
- dashboard now hinged for faster access to electronics
- new robust tank design and mountings for easier servicing
- electrical connectors and harnesses are better protected to reduce breakages and interruptions
- quality build materials will last longer and wear less.

#### An extensive list of options.

We offer a large range of options, including:

- differential lock
- rear axle air suspension
- heated and adjustable mirrors
- radio with USB, MP3 and DAB+
- roof window
- · automatic airconditioning
- rubbing strakes
- extra working lights
- central greasing
- gooseneck
- and many more.

In addition, there are many more options to choose from for the Kalmar i-Series Terminal Tractor.

## Making sure your business never stops.

Our job doesn't stop once we deliver your new terminal tractor, as Kalmar Care offers a full range of service and maintenance contracts.

Kalmar Care offers four different types of service contracts, which are designed to help you improve your operational efficiency, productivity and financial predictability. You just need to choose which one is right for your day-to-day operations.

## When the right part matters.

When something needs to be replaced you need a part that will meet your exact needs – immediately. Kalmar Genuine Parts are high quality parts that match or exceed manufacturer standards, giving you the right part, every time. We offer a rapid delivery service for over 50,000 premium-quality Kalmar Genuine Parts to anywhere in the world, because unplanned downtime means lost productivity and revenue.

# Optimise your operations with Insight.

Kalmar Insight\* is a performance management tool for cargo handling, which gives you an easy to use overview of your fleet operations, by aggregating data from multiple sources, including equipment built by other manufacturers. This information is then accessed through an easy to use interface that is available on mobile, tablet or more traditional screens. You can review your entire fleet activities, schedule maintenance activities and order the required parts automatically. All enabling you to take action on real-time information, that will help improve your overall operations immediately. Kalmar Insight comes fitted and ready to be activated in all new Kalmar equipment, it can also be retro fitted into existing Kalmar equipment or those built by other manufacturers. Kalmar Insight, turning data into actionable, impactful insights.

\*Installation costs and/or an annual subscription fee may apply.



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