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

MACHINE TOOL SERVICE



LIFT TRUCKS WITH HEART







The heart of our technology

Konecranes

SMARTER WHERE IT MATTERS

We invite you to visit our lift truck factories to see for yourself that your trucks are made with heart — with care, craftsmanship and the latest smart technologies. You can tell a lot about how a lift truck will perform when you visit the facility in which it is made.

The strength, performance and reliability of every Konecranes lift truck is based on three things that make up the heart of our technology:

Strong box-type chassis

Our box-type chassis, lift masts and tilt cylinders are extremely durable. This is the foundation of the long-lasting high performance of our lift trucks.

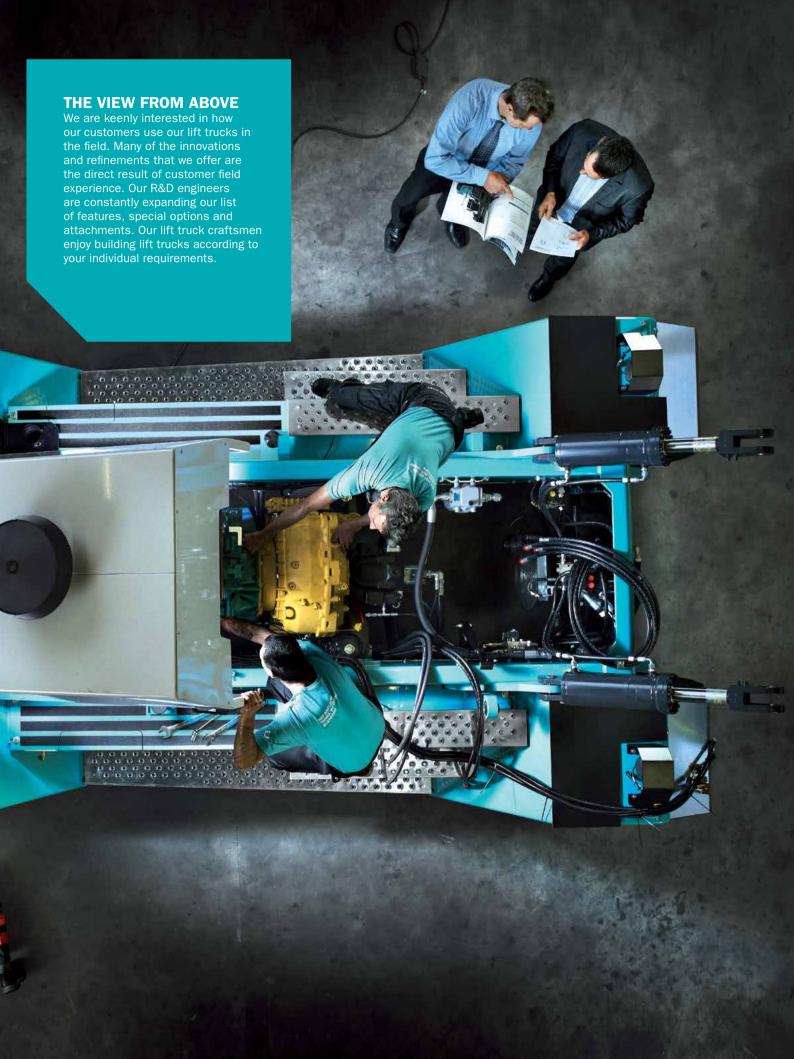
Smart connected lift trucks

TRUCONNECT Remote Monitoring service enables you to track the real usage of your lift trucks through a remote connection. Planning more productive processes will be easier when you get a clear view of the efficiency of your fleet. TRUCONNECT is a tool for maintenance and investment planning and improving uptime. It also helps you to identify where operator training could improve work site safety. We offer you 24/7 access to all your on-time and periodical data.

Probably the best cabin on the market

OPTIMA is a new generation customizable cabin for your exact operational needs. We offer you a spacious cabin, superior visibility, integrated solutions and full monitoring of all the vital components and functions on a touch screen. An excellent seat, powerful cabin heating and ventilation, automatic air conditioning (ACC) give the driver maximum comfort. Optional, ergonomic steering solutions improve productivity. Whatever extra equipment you need, we can install it as a part of an ergonomic instrumentation layout.





Making the hardest-working lift trucks in the world

OUR LIFT TRUCKS COME WITH OUR PEOPLE

At the end of every working day, we want to look back at the work we've done with the satisfaction that comes from knowing we'll deliver the best possible lift truck to our customer.

The people who design, build and support Konecranes lift trucks do their work with a special spirit. It comes in part from our long heritage in the lift truck business. We have devoted our working lives to lift trucks — they're in our blood. Many of our fathers have worked in the lift truck business and, in a few cases, even our grand-fathers.

The special spirit also comes from our daily contact with customers. We know that we are only as good as our last lift truck and how that truck will perform throughout its working life.

Lowest Total Cost of Ownership

When you're shopping around the lift truck suppliers and comparing prices, our product will probably not be the cheapest. But don't strike us off your list for that reason. We ask you to consider one thing above all: the importance to your business of the work you need the truck to do, over the long-term. If you let this guide your choice of truck, we are your number one choice.

Service and spare parts

Konecranes lift trucks are available in over 80 countries through our appointed distributors and Konecranes country operations. In both cases, they are fully supported with spare parts and personalized service and maintenance. Konecranes has the widest service reach of any company in the lifting business. And our distributors are some of the most respected in the lift truck business.





LIFT TRUCKS FOR EVERY APPLICATION

- · Container ports and terminals
- · Intermodal and railroads
- · Transport and logistics
- · Trimodal river handling
- · Steel, aluminum and mining
- · Concrete, brick and rock
- · Wood, pulp and paper
- Automotive
- · Heavy and general industry
- ·Shipyards
- · Oil and gas
- · Wind power
- · Nuclear
- · Waste-to-energy



























THE WORLD'S WIDEST RANGE OF HEAVY-DUTY LIFT TRUCKS

We offer the widest and deepest range of premium lift trucks on the market. You will find the model you need, optimized to your specific requirements for a long, strong and lean service life.

Fork lift trucks, 10 to 18 tons



MODEL NAME	CAPACITY	WHEELBASE
SMV 10-600 C	10 tons at 600 mm	3000 mm
SMV 12-600 C	12 tons at 600 mm	3000 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 10-1200 C	10 tons at 1200 mm	3250 mm
SMV 13.6-600 C	13.6 tons at 600 mm	3250 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 12-1200 C	12 tons at 1200 mm	3500 mm
SMV 16-600 C	16 tons at 600 mm	3500 mm
SMV 16-900 C	16 tons at 900 mm	3500 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 15-1200 C	15 tons at 1200 mm	3750 mm
SMV 16-1200 C	16 tons at 1200 mm	3750 mm
SMV 18-600 C	18 tons at 600 mm	3750 mm
SMV 18-900 C	18 tons at 900 mm	3750 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 18-1200 C	18 tons at 1200 mm	4000 mm
SMV 20-1200 C	20 tons at 1200 mm	4000 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 22-1200 C	22 tons at 1200 mm	4250 mm
SMV 23.6-1200 C	23.6 tons at 1200 mm	4250 mm
SMV 25-1200 C	25 tons at 1200 mm	4250 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 28-1200 C	28 tons at 1200 mm	4500 mm
SMV 32-1200 C	32 tons at 1200 mm	4750 mm
SMV 33-1200 C	33 tons at 1200 mm	4750 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 28-1200 B RoRo	28 tons at 1200 mm	4500 mm
SMV 32-1200 B RoRo	32 tons at 1200 mm	4750 mm

37 to 65 tons



MODEL NAME	CAPACITY	WHEELBASE
SMV 37-1200 C	37 tons at 1200 mm	5000 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 42-1200 C	42 tons at 1200 mm	5500 mm
SMV 45-1200 C	45 tons at 1200 mm	5500 mm
SMV 50-1200 C	50 tons at 1200 mm	6000 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 52-1200 C	52 tons at 1200 mm	6000 mm
SMV 55-1200 C	55 tons at 1200 mm	6000 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 60-1500 C	60 tons at 1500 mm	6000 mm
SMV 65-1200 C	65 tons at 1200 mm	6000 mm

TAKING CONTAINER HANDLING TO A HIGHER LEVEL

Empty container handlers



CAPACITY



MODEL NAME	CAPACITY	WHEELBASE
SMV 5/6 ECC 90	9 tons at 1220 mm	4500 mm
SMV 6/7 ECC 90	9 tons at 1220 mm	4500 mm
SMV 7/8 ECC 90	9 tons at 1220 mm	4500 mm



WHEELBASE

MODEL NAME	CAPACITY	WHEELBASE
SMV 4/5 ECC 100 DS*	10 tons at 1220 mm	4500 mm
SMV 5/6 ECC 100 DS*	10 tons at 1220 mm	4500 mm
SMV 6/7 ECC 100 DS*	10 tons at 1220 mm	4500 mm

^{*}DS = double-stacking spreader

Laden container handlers

CAPACITY

MODEL NAME

SMV 37 GC3-GC4



35/33 tons at 1490/1730 mm

5000 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 37 GC4S	35/33 tons at 1490/1730 mm	5000 mm







MODEL NAME	CAPACITY	WHEELBASE
SMV 45 GC4S-GC5S	42/41 tons at 1490/1730 mm	5500 mm
SMV 52 GC4S-GC5S	45/43 tons at 1490/1730 mm	6000 mm

QUALITY WITH HEART IN EVERY DETAIL

Reach stackers for container handling, 10 to 45 tons



MODEL NAME	CAPACITY	WHEELBASE	
SMV 108 TC6	10-8-5 tons	5000 mm	



MODEL NAME	CAPACITY	WHEELBASE
SMV 4127 TC5 (TC6)*	41-27-14 tons	6400 mm
SMV 4527 TC5 (TC6)*	45-27-14 tons	6400 mm
SMV 4531 TC5 (TC6)*	45-31-16 tons	6400 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 4542 TC5	45-42-24 tons	7250 mm
SMV 4542 TCX5**	45-44-30 tons	7250 mm
SMV 4543 TC5	45-42-25 tons	7500 mm
SMV 4543 TCX5**	45-44-34 tons	7500 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 2115 TC3	21-15-5 tons	5500 mm
SMV 2518 TC3	25-18-8 tons	5500 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 4535 TC5 (TC6)*	45-35-20 tons	6400 mm
SMV 4535 TCX5**	45-37-24 tons	6400 mm
SMV 4537 TC5	45-37-19 tons	6400 mm
SMV 4537 TCX5**	45-41-28 tons	6400 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 4545 TC5	45-45-37 tons	8000 mm
SMV 4545 TCX5**	45-45-45 tons	8000 mm

Reach stackers for intermodal handling, 41 to 45 tons



MODEL NAME	CAPACITY	WHEELBASE
SMV 4123 CC5	41-23-9 tons	6400 mm
SMV 4527 CC5	45-27-13 tons	6400 mm
SMV 4531 CC5	45-31-16 tons	6400 mm
SMV 4531 CCX5***	45-33-20 tons	6400 mm
SMV 4533 CC5	45-33-16 tons	6400 mm
SMV 4533 CCX5***	45-37-24 tons	6400 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 4537 CC5	45-37-22 tons	7250 mm
SMV 4537 CCX5	45-40-28 tons	7250 mm
SMV 4538 CC5	45-38-23 tons	7500 mm
SMV 4538 CCX5***	45-40-32 tons	7500 mm



MODEL NAME	CAPACITY	WHEELBASE
SMV 4545 CC5	45-45-33 tons	8000 mm
SMV 4545 CCX5***	45-45-45 tons	8000 mm

Reach stackers for barge handling, 45 tons



MODEL NAME	CAPACITY	WHEELBASE
SMV 4542 TC4 BH	45-37-23 tons (yard)	7500 mm
	43-30-18 tons (barge)	7500 mm
SMV 4542 TCX4 BH**	45-41-31 tons (yard)	7500 mm
	45-37-26 tons (barge)	7500 mm
SMV 4545 TC3 BH	45-45-35 tons (yard)	9000 mm
	45-37-30 tons (barge)	9000 mm

Reach stackers for industrial handling, 35 to 80 tons



MODEL NAME	CAPACITY	WHEELBASE		
SMV 4127	35-50 tons	6400 mm		
SMV 4527	35-50 tons	6400 mm		
SMV 4531	35-50 tons	6400 mm		
SMV 4535	35-50 tons	6400 mm		
SMV 4542	40-60 tons	7250 mm		
SMV 4545	40-80 tons	8000 mm		

^{*}TC5 = 5 high, TC6 = 6 high **TCX = Capacity with support jacks engaged

^{***}CCX = Capacity with support jacks engaged



INDUSTRIAL **CRANES**



CRANES



CRANES LIFT TRUCKS



SERVICE

MACHINE TOOL SERVICE



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 Helsinki Ltd (symbol: KCR1V). With almost 12,000 employees at 600 locations in nearly 50 countries we have the resources, technology and determination to deliver on the promise of Lifting Businesses™.

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