## INTERNATIONAL



## INTERNATIONAL

VOLUME 32 | NUMBER 8 | JUNE 2



Chosen as the official magazine of the SC (Specialized Carri Rigging Associati



partner for:





To subscribe to la rnational Cranes and Specialized magazines in t KHL portfolio go to: www.khl.com ee-subscription or call +44 ( 892 784088 for details.

Intern onal Cranes and Specialized a monthly publication with a worldwid circulation. The annual airmail on rate is US\$301, €258, £215. This nternational Cranes and Specialized rt is mailed on 26 June 2025.

aterial published in International es and Specialized Transport is ected under international copyright law may not be reproduced without prior rmission from the publisher.

International Cranes and Specialized Transport (USPS 017 158) is published monthly by KHL Group and distributed in the US by DSW, 75 Aberdeen Road, Emigsvil PA 17318-0437. Periodicals postage paid at Emigsville, PA. Postmaster: Send address changes to International Cranes and Specialized Transport, c/o PO Box 437, Emigsville, PA 17318-0437.

JBSCI



Ohya Corp, 76th in the 2025 IC100, dismantling a ferris wheel in Japan. See page 13.



Ohya Corp, 76th in the 2025 IC100, dismantling a ferris wheel in Japan. See page 13.



### **30** ALLTERRAIN **CRANES: ALL GAIN**

From extended booms to zeroemission operations, the latest all terrain cranes combine power, reach and sustainability. Niamh Marriott reports.

6 NEWS

### YEAR: **HEAVY HONOURS**

The 2025 award winners highlight outstanding crane and rigging projects that set new industry standards for safety and innovation. ACT reports.



**32** REVIEW: **ITC 2025** 

A thought-provoking International Tower Cranes conference was held in Italy last month, with keynote speaker from Terex Tower Cranes and Uperio. Alex John reports.

cialized Carriers Specialized Sa & Rigging Association

43 MARKETPLACE

**41 BACK PAGE** 

### **35** SC&RA COMMENT

Joel Dandrea, SC&RA chief executive officer.

22 SPECIALIZED TRANSPORT NEWS

**39 EQUIPMENT & ACCESSORIES** 

### 36 SC&RA NEWS

Targeted advocacy gains traction across transportation priorities at SC&RA. Mike Chalmers reports.

HR MANAGER Sharron Brown

+44 (0)1892 786248 | sharron.brown@khl.com CHIEF EXECUTIVE OFFICER James King

CHIEF FINANCIAL OFFICER Paul Baker

CHIEF OPERATING OFFICER Trevor Pease

EDITOR & EDITORIAL MANAGER Alex Dahm +44 (0)1892 786206 | alex.dahm@khl.com DEPUTY EDITOR Niamh Marriott -44 (0)1892 786208 | niamh.marriott@khl.com EDITORIAL DIRECTOR Murray Pollok GROUP EDITORS Lindsey Anderson,

Andy Brown, Catrin Jones, D.Ann Shiffler, Leila Steed, Euan Youdale WORLDWIDE CONTRIBUTORS

John Bowman, Australia; Graham Brent, USA; Marco van Daal, Aruba: Heinz-Gert Kessel, Germany Richard Krabbendam, Netherlands;

Tim Maughan, Japan; Brent Stacey, Australia; David Weston, UK

SC&RA CORRESPONDENT Mike Chalmers

**BRAND MANAGER Simon Battersby** +44 (0)1892 786223 | simon.battersby@khl.com VICE PRESIDENT SALES Matt Burk +1 773 610 9467 | matt.burk@khl.com MARKETPLACE SALES John Austin +44 (0)1892 786245 | john.austin@khl.com **CLIENT SUCCESS & DELIVERY MANAGER** Charlotte Kemp | charlotte.kemp@khl.com CLIENT SUCCESS & DELIVERY TEAM Alex Thomson | alex.thomson@khl.com Ben Fisher | ben.fisher@khl.com Olivia Radcliffe | olivia.radcliffe@khl.com GROUP DESIGN MANAGER Jeff Gilbert GROUP DESIGNER Jade Hudson CREATIVE DESIGNER Kate Brown

+44 (0)1892 786243 | steven.webb@khl.com EVENTS DESIGN MANAGER Gary Brinklow CLIENT SUCCESS & DIGITAL DIRECTOR Peter Watkinson | peter.watkinson@khl.com HEAD OF FINANCE & HR Alison Filtness | alison.filtness@khl.com FINANCE MANAGER

Yasmin Toumi | yasmin.toumi@khl.com CREDIT CONTROL Carole Couzens +44 (0)1892 786250 | carole.couzens@khl.com DATA MANAGER

Anna Philo | anna.philo@khl.com DATA EXECUTIVE Vicki Rummery | vicki.rummery@khl.com

EVENTS MANAGER Steve Webb

@ Copyright KHL Group 2025 ISSN No: 1747-700X (print) ISSN No: 3049-4540 (online) Printed by: Buxton

The paper in this magazine originates from timber that is sourced from sustainable forests, managed to strict environmental, social, and economic standards. The manufacturing mill has both FSG PEFC certification, and also ISO9001 and ISO14001 accreditation.

For 2025 the IC100 top list ranking the world's largest crane-owning companies shows even stronger growth than last year with a double digit increase.

**ALEX DAHM** reports

# Even stronger growth

nolid growth and a few significant disruptors characterise this year's IC100 top list which ranks the world's biggest crane companies according to their equipment fleet's lifting capability.

Looking at the overall headline totals, we had 214 companies with a combined total fleet capability of 41,843,287 points, up 11 per cent on 2024's 37,712,101 and more than 20 % up on the 2023 total of 34,510,957 points.

That total increase is even more impressive when you consider last year there were 221 companies, seven more than this year. The full number fluctuates as this year nearly 20 companies were removed, some as a result of consolidation, mainly in the USA, while the remainder were either due to old data or being defunct. Then there were at least ten new or returning entries, four of which are in the top 100.

And so the top 100 is where we focus. Its combined total IC Index in 2025 is 39,320,900 points, up an even more impressive 12 % on 2024's top 100 total of 35,107,721.

Everything else is up too in the top 100. The total number of employees, at 93,887, was up 8.6 % on the 86,486 of 2024. It is up more than any year in at least the last decade.

Wheeled cranes were also up, with a total of 28,251 units, up 4.2% on the 27,114 of 2024. It is the biggest percentage increase in the last five years. The total number



Denzai KK from Japan using its Liebherr LR 12500 on S-Oil's Shaheen Project in Ulsan, South Korea

of lattice boom cranes, at 8,668, was up 4 % on the 8,330 units among the top 100 companies in 2024.

At 1,626, even the number of company branches or depots was up, by five (0.3 %) on the 1,621 of 2024's top 100.

There are 1,137 more wheeled mobile cranes in the 2025 IC100 than last year, up **4.2%** on the year before.

There are **338 more** lattice

cranes in the IC100 than

last year, up 4.0%.



There are **7,401 more** employees in the IC100 companies than last year, up **8.6%.** 



There are **5 more depots** in the IC100 than last year, up **0.3%**.

Japan

### **NEARER THE TOP**

Among the top 20 largest companies, however, the number of depots was 608, up

CAPACITY

OF LARGEST

**IC INDEX** 

963,496

S
ď
E
$oldsymbol{\omega}$
7
5
=
4
П
=

-)	
7	
П	<b>///</b> /\\\

RA	NK	
2025	2024	COMPANY NAME
1	1▶	Mammoet
2	2▶	Sarens
3	12 ▲	Maxim Crane Works
4	3▼	Buckner Heavy Lift Cranes
5	4▼	Sanghvi Movers
6	6 ▶	BMS
7	7▶	Sinopec Heavy Lifting and Transportation
8	5▼	Lampson International
9	10 ▲	China Nuclear Industry Mechanical
		Engineering Co Ltd
10	98 ▲	<b>Shanghai Tengfa Engineering Construction</b>
11	8 ▼	Bigge Crane and Rigging
12	9▼	Shandong Gulf Lifting Engineering
13	11 ▼	Al Faris
14	13 ▼	Denzai KK

BASED	LARGEST CRANE	CRANE	2025
Netherlands	Mammoet SK 6000	6,000	3,913,241
Belgium	Sarens SGC-250	5,000	3,623,413
USA	Manitowoc 31000	2,300	1,509,547
USA	HLCC LRC 7500 ring crane	6,800	1,442,461
India	Sany SCC 16000A	1,600	1,430,749
Denmark	Huisman super heavy lift ring crane	3,000	1,370,990
China	XCMG XGC 88000	4,000	1,282,800
USA	Lampson LTL-3000	2,722	1,252,911
China	Zoomlion ZCC89000	3,600	1,128,355
China	XCMG XLC26000	2,000	1,079,058
USA	Liebherr LR 11000	1,000	1,077,908
China	Sany SCC 40000A	4,000	1,008,350
Dubai, UAE	Liebherr LTM 11200-9.1	1,200	994,643

Liebherr LR 12500-1.0

2.500

				CAPACITY	
RANK				OF LARGEST	IC INDEX
	COMPANYNAME	BASED	LARGEST CRANE	CRANE	2025
<b>15</b>   15 ▶	Tiong Woon Crane and Transport	Singapore	Sany SCC38000TM	2,200	639,419
16 14 ▼	Tat Hong	Singapore	Terex CC 8800-1	1,600	591,479
<b>17</b> 21 ▲	Barnhart Crane and Rigging	USA	Liebherr LTM 11200-9.1	1,200	581,806
<b>18</b> 17 <b>▼</b>	Weldex	Scotland	Liebherr LR 11350	1,350	506,800
<b>19</b> 18 <b>▼</b>	Deep South Crane & Rigging	USA	VersaCrane TC 36000/2	2,700	503,755
<b>20</b> 16 ▼	MIC	Japan	Terex CC 8800-1 Boom Booster	1,600	493,702
<b>21</b> 19 ▼	Hovago Cranes	Netherlands	Liebherr LR 11000	1,000	488,044
<b>22</b> 22 ▶	SoP&G	Russia	XCMG XLC 30000	2,000	451,883
<b>23</b> 20 ▼	All Family of Companies	USA	Liebherr LR 11000	1,000	442,800
24 NEW	Bay Crane	USA	Liebherr LR 11000	1,000	415,656
<b>25</b> 23 ▼	Al Jaber Heavy Lift	UAE	Terex CC 8800-1 Twin	3,200	410,000
<b>26</b> 25 ▼	Integrated Logistics	Kuwait	Terex CC 8800-1 with Boom Booster	1,600	386,308
<b>27</b> 29 🛦	Wasel	Germany	Liebherr LR 11000	1,000	385,250
<b>28</b> 26 ▼	Schmidbauer	Germany	Liebherr LR 11350	1,350	363,420
<b>29</b> 33 🛦	Hareket Heavy Transport and Lifting	Turkey	Sany SCE22000A	2,200	341,846
30 30 ▶	Prangl	Austria	Terex Demag CC 3800	650	338,839
<b>31</b> 27 ▼	Marmon Crane Services	USA	Liebherr LTM 1750-9.1	800	323,753
<b>32</b> 31 <b>▼</b>	Uchimiya Transportation & Engineering	Japan	Demag CC 6800	1,250	322,774
<b>33</b> 28 ▼	TNT Crane & Rigging	USA	Liebherr LTM 1750-9.1	800	316,506
<b>34</b> 35 ▲	PT. Superkrane Mitra Utama	Indonesia	Sany SCE12500A	1,250	283,670
<b>35</b> 38 ▲	Sarilar Heavy Lift & Transport	Turkey	Zoomlion ZCC 32000	2,000	271,400
<b>36</b> 32 ▼	Fagioli	Italy	Liebherr LR 13000	3,000	269,318

### NOTES FOR THE IC100

Companies are ranked by their IC Index. calculated as the total maximum load moment rating, in tonne-metres, of all cranes in a fleet. All companies in the list, plus prospects, have the opportunity to supply fleet information and the other requested data for inclusion in the ranking. Where companies supply full data the figure used is calculated by them.

In some cases, where data is lacking, we have based a company's figure on an ICST estimate. In cases of insolvency, acquisition or lack of sufficient information, companies are withdrawn from the table.

While we make great effort to ensure the accuracy of information provided, it cannot be guaranteed and ICST accepts no liability for inaccuracies or omissions.

The IC100 Index will next be updated in the first quarter of 2026. If you think your company should be included, please contact ICST for an application form. Note that tower cranes are not in the IC100 because they appear separately in the IC Tower Index published in October's ICST.

Similarly, specialized transport equipment is also featured separately, in the IC Transport50, in the August issue of the magazine. Calls for entries in these tables are also issued and widely publicised like the ones for the IC100. Please look out for them at: craneandtransportbriefing.com and in the World Crane Week e-mail, and on our social media channels.

by 8.4 % on the 561 total of 2024. A fair few such expansions have been reported in ICST over the last year.

Staying with the top 20 the number of employees, at 35,396, was up by an even higher 9.2 %, on the 32,424 total last year and by a higher percentage than any year in the last ten.

It is interesting to note, in terms of the number of cranes owned by the top 20 companies, both were down – unlike the top 100. Wheeled cranes, at 9,066 units, were down 5.2 %, or 494 units, on the 9,560 of 2024, while the number of lattice cranes was 4,137, down 155 units (3.6 %) on the 4,292 total last year.

Harder to fathom are the numbers in the Top 10 Sample (actually of seven companies but that is a long old story). This is a group of companies remaining from a top ten many years ago, updated each year since.

In the 2025 Top 10 Sample it starts off well, with the Index up 12 % to 13,174,140 points, from 11,762,377 in 2024. It is all downhill from there, however, with fewer depots and employees, plus the numbers of cranes in both categories is down. Even the capacity of largest crane is down.

### **2025 POSITIONS**

As usual, the first and second placed companies remain the same. Mammoet in first place has increased its capability by 7.9 % in the last year while for Sarens, in

second place, it is 9.6 %. Once again, the gap has narrowed between the two global giants of the industry. It is now an 8 % difference, down from 9.7 % last year, 22 % in 2023 and a yawning 42 % difference back in 2020.

Moving down the table, the first of our disruptors is Maxim, back in the top 10, ahead of Buckner, pushing it and Sanghvi down one place. BMS in 6th retains its position as does Sinopec at 7th, both having added a lot more to their fleets in the last year than Lampson, now in 8th.

Rounding out the top 10 is another disruptor, Shanghai Tengfa, now calculating its fleet capability using the correct tonnemetre ratings instead of nominal tonnage capacity (see Notes for the IC100 box).

### **NEWCOMERS**

Highest placed new or returning company is Bay Crane at 24th. This acquisitive US business has been absent from the table for many years. Thanks go to ICST sister magazine American Cranes and Transport and its ACT100 ranking for its return.

Then the three new entries in the top 100 are Urmilla from India at 46, Saraiva from Brazil at 79 and Pollisum from Singapore, in at 98. Entering the top 100 from just outside are Transportes Montejo from Colombia and Northwest Crane and Davis Crane from the USA. All help broaden the geographic spread of the table and are very welcome.

					CAPACITY	
RA	NK				OF LARGEST	IC INDEX
2025		COMPANY NAME	BASED	LARGEST CRANE	CRANE	2025
		Barkat Cranes & Equipments Pvt Ltd	India	XCMG XLC30000	2,000	261,991
		Aertssen Kranen	Belgium	Liebherr LR 11350	1,350	259,226
39	34 ▼	Berdikari Pondasi Perkasa (BPP)	Indonesia	Zoomlion ZCC9800	650	258,865
40	39 ▼	Felbermayr Transport und Hebetechnik	Austria	Liebherr LR 11000	1,000	208,668
41	51 ▲	Crane Norway	Norway	Demag CC 3800-1	650	208,440
42	41▼	Mediaco Group	France	Liebherr LG 1750	750	202,750
43	37 ▼	W.O. Grubb	USA	Liebherr LR 1750/2	750	202,350
44		Public Crane Heavy Equipment	Malaysia	Terex Demag CC 8800	1,250	195,500
45		Eurogrùas	Spain	Liebherr LR 11350	1,350	189,316
46		Urmilla	India	XCMG XGC800-1	800	189,198
		Mountain Crane Services	USA	Liebherr LR 11000	1,000	180,265
		PVE Cranes & Services	Netherlands	Terex CC 6800	1,250	180,180
		Bragg Crane Service	USA	Liebherr LR 11000	1,000	179,466
		Chu Kai Public Company	Thailand	Demag CC 6800	1,250	176,740
		Allegiance Crane & Equipment	USA	Demag AC 700-9	700	176,645
	53 ▲	Lift Source Machinery	USA	Liebherr LTM 1750-9.1	800	169,460
	48 ▼	Tokyo Juki	Japan	Liebherr LR 11350	1,350	169,367
	40 ▼	Aydintas Crane & Heavy Transport	Turkey	Zoomlion ZCC 18000	1,600	169,140
		SMC	Vietnam		•	
	24 ▼	1		Sany SCC12500A	1,250	167,739
	55 ▼	Nordic Crane	Norway	Liebherr LR 1800-1	800	162,300
		Aguado	Spain	Liebherr LR 11000	1,000	148,285
		Ainscough Crane Hire	UK	Liebherr LTM 1750-9.1	800	138,600
		Atlas Crane Service	USA	Liebherr LR 11000	1,000	135,690
		Asiagroup Leasing	Singapore	Demag AC 1000	1,000	135,330
	56 ▼	Sterett Crane & Rigging	USA	Liebherr LTM 11200-9.1	1,200	134,535
		Expertise Contracting	Saudi Arabia	Liebherr LTM 1500-8.1	500	132,093
		Premier Heavy Lift	India	Sany SCC8000A	800	127,149
		Jousai Transport & Crane	Japan	Liebherr LR 1750/2	750	126,065
	63 ▼	Locar Guindaste e Transportes Intermodais	Brazil	Liebherr LR 1800	800	124,910
66	67 ▲	Gruas Roxu	Spain	Liebherr LTR 11200	1,200	121,500
67	64 ▼	JF Lomma	USA	Manitowoc MLC 650 Maxer	650	121,370
68	57 ▼	Guay Inc.	Canada	Liebherr LTM 11200-9.1	1,200	117,580
69	66 ▼	Bay Ltd / Berry Crane and Heavy Haul	USA	Liebherr LTM 11200-9.1	1,200	116,175
70	69 ▼	Bracht Group (Bracht, Hofmann, Wilden)	Germany	Liebherr LR 1800	800	112,779
71	68 ▼	Johnson Crane Hire		Liebherr LR 1750	750	110,871
	81 ▲	NBTC Naser M Al-Baddah	Kuwait	Tadano CC 8800-1	1,600	104,370
73		Johnson Arabia	Dubai, UAE	Terex Demag AC 700	700	103,735
74		Superior Cranes	USA	Demag CC 6800-1	1,250	100,997
75	85 ▲	Darcy Pacheco	Brazil	Sany SCL10000	1,000	97,736
76	75 ▼	Ohya Corporation	Japan	Liebherr LR 1750/2	750	97,434
	78 ▲	Guindastes Tatuape	Brazil	Liebherr LTM 11200-9.1	1,200	96,015
	83 🛦	Burger Grúas	Chile	Sany SCL10000	1,000	94,275
	NEW		Brazil	Liebherr LTM 11200-9.1	1,200	93,041
	80 ▶	Takada Crane	Japan	Liebherr LR 1750	750	88,683
	84 ▲	Sistem Crane Rental & Heavy Haulage	Turkey	Liebherr LR 1750	750	83,371
	79 ▼	Antar Cranes Services	Singapore	Zoomlion QUY350	350	80,392
	65 ▼	Marco Crane and Rigging	USA	Grove GMK7550	450	80,391
	86 ▲	Smithbridge Group (Universal Cranes)	Australia	Liebherr LTM 11200-9.1	1,200	80,015
	86 ▲	- '				79,671
		Makro Engenharia	Brazil	Liebherr LTM 11200-9.1	1,200	
	88 🛦	Yonehara Shoji	Japan	Kobelco SL16000J	1,000	78,457
	89 🛦	Stevenson Crane Service	USA	Liebherr LR 1500	500	77,604
	95 ▲	Big B Crane	USA	Liebherr LTM 1750-9.1	800	74,250
	90 🛦	Vernazza Autogru	Italy	Terex Demag CC 6800	1,250	73,941
	91 🔺	Crane Service, Inc	USA	Liebherr LG 1800-1.0	800	72,000
	93 🔺	Beyel Brothers	USA	Manitowoc 21000	907	70,315
	94 🔺	Real Guindastes	Brazil	Liebherr LTM 1650-8.1	700	69,287
	96 ▲	Chubu Kogyo (CKK)	Japan	Sumitomo 6000SLX	500	66,445
	101 🔺	Northwest Crane Service	USA	Liebherr LR 11000	1,000	65,130
94	113 🔺	Davis Crane Service	USA	Liebherr LTM 1750-9.1	800	64,929
			Germany	Liebherr LTM 1650-8.1	700	64,051
95	99 🛦	BKL BAUKFAN LOGISTIK				
95 96	99 <b>▲</b> 97 ▶	BKL Baukran Logistik Shethia Erectors				63.000
95 96 97	97 ▶	Shethia Erectors	India	Demag CC 6800	1,250	63,000 62,386
95 96 97 98	97 <b>► NEW</b>					63,000 62,386 61,650