



Crane rental house Human
Dhya's Tokyo yard

IC 100 CRANES

An exciting year for the IC100 ranking of the world's largest crane-owning companies as it nears its third decade, writes **ALEX DAHM**

Growing up

More and bigger change is a pervasive element of ICST's table of the world's largest crane-owning companies in its 2024 iteration.

That change is almost universally positive, continuing the return to growth that began last year after the pandemic.

Starting with the 2024 headline combined index figure for all 221 companies entered this year, the total of 37,712,101 points is 9.28 per cent up on the 34,510,957 points of 2023. Last year the overall number was 216 companies so there has been a net gain of five companies. This was achieved with the addition of 13 new or returning companies, positively offsetting the removal of eight companies, two due to acquisition and the remainder were just old data.

Turning to the IC100, this year's total is

35,107,721 points, up an impressive 8.43 % on the 32,377,509 of 2023. Last year it was up 6.1 % on the previous year. The top 100 companies account for 93 % of the 221 company total figure, near enough the same as last year's 94 %.

MOVING TOGETHER

While nothing has changed at the top with Mammoet retaining its number one spot, its nearest rival, Sarens, is now ever so much nearer to it than ever before. Last year the gap between the two was 646,318 index points but this year that has been slashed to less than half that, at 319,530 points.

In 2023, Sarens was 81 % the size of Mammoet while now it is 91 %. Mammoet is less than 2 % bigger than it was last year but Sarens is 13.58 % bigger. Add another »

THE IC100



There are **877 more** wheeled mobile cranes in the 2024 IC100 than last year, up **3.34%** on the year before.



There are **276 more** lattice cranes in the IC100 than last year, up **3.43%**.



There are **1,714 more** employees in the IC100 companies than last year, up **2.02%**.



There are **49 more** depots in the IC100 than last year, up **3.12%**.

RANK		COMPANY NAME	BASED	LARGEST CRANE	CAPACITY OF LARGEST CRANE	IC INDEX 2024
1	1 ▶	Mammoet	Netherlands	SK 6000	6,000	3,626,073
2	2 ▶	Sarens	Belgium	Sarens SGC-250	5,000	3,306,543
3	3 ▶	Buckner Heavy Lift Cranes	USA	Liebherr LR 13000	3,000	1,476,734
4	6 ▲	Sanghvi Movers	India	Sany SCE 222000A	2,200	1,343,446
5	4 ▼	Lampson International	USA	Lampson LTL-3000	2,722	1,251,855
6	5 ▼	BMS	Denmark	Huisman super heavy lift ring crane	3,000	1,219,464
7	10 ▲	Sinopec Heavy Lifting and Transportation	China	XCMG XGC 88000	4,000	1,060,937
8	7 ▼	Bigge Crane and Rigging	USA	Liebherr LR 11000	1,000	1,034,860
9	8 ▶	Shandong Gulf Lifting Engineering	China	Sany SCC 40000A	4,000	1,008,350
10	8 ▼	China Nuclear Industry Mechanical Engineering	China	Zoomlion ZCC3200NP	3,800	970,355
11	12 ▲	Al Faris	Dubai, UAE	Liebherr LR 11000	1,000	901,592
12	11 ▼	Maxim Crane Works	USA	Manitowoc 31000	2,300	806,564
13	13 ▶	Denzai Holdings Corporation	Japan	Liebherr LR 11350 P-1800	1,350	691,395
14	14 ▶	Tat Hong	Singapore	Terex CC 8800-1	1,600	564,790

RANK		COMPANY NAME	BASED	LARGEST CRANE	CAPACITY OF LARGEST CRANE	IC INDEX
2024	2023					2024
15	18 ▲	Tiong Woon Crane and Transport	Singapore	Sany SCC38000TM	2,200	517,314
16	16 ▶	MIC	Japan	Terex CC 8800-1	1,600	510,928
17	15 ▼	Weldex	Scotland	Liebherr LR 11350	1,350	508,400
18	17 ▼	Deep South Crane & Rigging	USA	VersaCrane TC 36000/2	2,700	491,759
19	18 ▼	Hovago Cranes	Netherlands	Liebherr LR 11000	1,000	484,399
20	20 ▶	All Family of Companies	USA	Liebherr LR 11000	1,000	453,306
21	21 ▶	Barnhart Crane and Rigging	USA	Demag CC 8800	1,250	450,925
22	23 ▲	SoP&G	Russia	XCMG XLC 30000	2,000	447,931
23	22 ▼	Al Jaber Heavy Lift	United Arab Emirates	Terex CC 8800-1 Twin	3,200	410,000
24	N/A	Trungnam SMC	Vietnam	Sany SCC12500A	1,250	391,400
25	27 ▼	Integrated Logistics	Kuwait	Terex CC 8800-1 with Boom Booster	1,600	363,956
26	24 ▼	Schmidbauer	Germany	Liebherr LR 11350	1,350	363,420
27	25 ▼	Marmon Crane Services	USA	Liebherr LTM 1750-9.1	800	336,867
28	28 ▶	TNT Crane & Rigging	USA	Liebherr LTM 1750-9.1	800	329,648
29	30 ▲	Wasel	Germany	Liebherr LR 11000	1,000	325,000
30	26 ▼	Prangl	Austria	Terex Demag CC 3800	650	320,765
31	29 ▼	Uchimiya Transportation & Engineering	Japan	Demag CC 6800	1,250	307,404
32	31 ▼	Fagioli	Italy	Liebherr LR 13000	3,000	269,318
33	40 ▲	Hareket Heavy Transport and Lifting	Turkey	Sany SCE22000A	2,200	253,530
34	32 ▼	Berdikari Pondasi Perkasa (BPP)	Indonesia	Zoomlion ZCC9800	650	251,909
35	33 ▼	PT. Superkrane Mitra Utama	Indonesia	Sany SCC8000A	800	241,869
36	37 ▲	Aertssen Kranen	Belgium	Terex Superlift 3800	650	224,907

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 2025. 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.

couple of blue and yellow super heavylift cranes before next May and next year's IC100 could have a new leader.

Elsewhere in the top ten there has been more movement than usual but there are no new entries or leavers.

Contributing to some of the position changes may be a noticeable increase in the number of large crawler cranes, for example 2,000 and 4,000 tonne capacity models, often from the Chinese manufacturers, joining fleets. Some of the companies with these giants are Sanghvi, Sinopec, Hareket, Tiong Woon, Sarilar, SoP&G and Barkat. All have also made gains in the table this year.

ON THE UP AND UP

Talking of gains, Aguado from Spain looks like one to watch. Mario Aguado told ICST he has invested tens of millions of euros in new equipment in the last three years.

Acquisitions have also affected the table, notably with Barnhart adding three more companies already in 2024, namely Baxter Crane and Rigging, White Crane and CR Holland. Also in the USA, Bay Crane has been especially acquisitive in recent years, adding to its portfolio United Crane and Rigging, Crane Rental Company, and Capital City Group, among others.

As a result of its acquisition of fellow Belgian rental company Michielsens, five years ago, Aertssen has combined the two



Aertssen Kranen from Belgium at work

companies' numbers as they have now been fully merged, operationally and sales-wise, into one company. This has increased Aertssen's IC Index from 184,598 to 224,907, (21.8 %) helping it gain one place, at 36.

Of the new or returning entries, the highest placed was Trungnam from Vietnam, at 24. It was followed by Singapore-based AsiaGroup in 60th place, absent from the table since 2019 when it was 43rd. Our next new entry is Premier Heavy Lift from India, in at 71st place. Then another welcome joiner, in 78th place, is Guindastes Tatuape from Brazil. Close behind is another new entry, Naser M. Al-Baddah & Partner General Trading & Cont. Co, also known as NBTC Group, from Kuwait, in at 81. Making a welcome return but just outside the IC100 in 102nd place is Hellmich from Germany. ■

RANK				CAPACITY	IC INDEX
2024	2023	COMPANY NAME	BASED	OF LARGEST CRANE	2024
37	34	W.O. Grubb	USA	Liebherr LR 1750/2	206,751
38	43	Sarilar Heavy Lift & Transport	Turkey	Zoomlion ZCC 32000	204,250
39	35	Felbermayr Transport und Hebetchnik	Austria	Liebherr LR 11000	198,731
40	48	Public Crane Heavy Equipment	Malaysia	Terex Demag CC 8800	195,500
41	38	Mediaco Leverage	France	Liebherr LTM 11200-9.1	193,095
42	41	Eurogrúas	Spain	Liebherr LR 11350	189,316
43	39	Al Areeedh (Mohammad Abdullah)	Saudi Arabia	Demag CC 3800 BB	182,955
44	40	TopKran	Russia	Liebherr LR 11350	182,187
45	42	Bragg Crane Service	USA	Liebherr LR 11000	171,966
46	45	PVE Cranes & Services	Netherlands	Terex CC 6800	171,600
47	47	Chunjo Construction	Korea	Manitowoc 31000	170,855
48	48	Tokyo Juki	Japan	Liebherr LTM 11350	170,242
49	99	Aydintas Crane & Heavy Transport	Turkey	Zoomlion ZCC 18000	169,140
50	44	Chu Kai Public Company	Thailand	Demag CC 6800 Terex	168,324
51	50	Crane Norway	Norway	CC 3800-1 XCMG	166,353
52	78	Barkat Cranes & Equipments	India	XLC30000	162,439
53	60	Lift Source Machinery	USA	LiebherrLTM1750-9.	153,675
54	118	Aguado	Spain	1 Liebherr LR 11000	148,285
55	57	Nordic Crane	Norway	Liebherr LR 1800-1	139,000
56	51	Sterett Crane & Rigging	USA	Liebherr LTM 11200-9.1	138,525
57	53	Guay	Canada	Liebherr LTM 11200-9.1	132,361
58	91	Expertise Contracting	Saudi Arabia	Liebherr LTM 1500-8.1	132,093
59	52	Ainscough Crane Hire	UK	Liebherr LTM 1750-9.1	132,000
60	N/A	AsiaGroup Leasing	Singapore	Terex AC 1000	127,135
61	58	Jousai Transport & Crane	Japan	Liebherr LR 1750/2	125,304
62	54	Mountain Crane Services	USA	Liebherr LR 11000	125,293
63	55	Locar Guindaste e Transportes Intermodais	Brazil	Liebherr LR 1800	123,750
64	58	JF Lomma	USA	Manitowoc MLC 650	121,370
65	81	Marco Crane and Rigging	USA	Grove GMK7550	120,722
66	36	Bay Ltd (Berry Contracting)	USA	Liebherr LTM 11200-9.1	116,175
67	81	Gruas Roxu	Spain	Liebherr LTR 11200	109,750
68	65	Johnson Crane Hire	South Africa	Liebherr LR 1750	108,410
69	59	Bracht Group (Bracht, Hofmann, Wilden)	Germany	Liebherr LR 1800	107,409
70	67	Allegiance	USA	Demag AC 700-9 Sany	106,827
71	N/A	Premier Heavy Lift	India	SCC8000A Liebherr	105,987
72	68	NCSG Crane and Heavy Haul	Canada	LTM 11200.9-1 Liebherr	101,024
73	70	Atlas Crane Service	USA	LR 11000 Liebherr LR	100,353
74	84	Havator Group	Finland	1750 Liebherr LR	98,050
75	69	Ohya Corporation	Japan	1750/2 Demag CC	96,972
76	71	Superior Cranes	USA	6800-1 Terex Demag	95,066
77	83	Johnson Arabia	Dubai, UAE	AC 700 Liebherr LTM	94,409
78	N/A	Guindastes Tatuape	Brazil	11200-9.1 Zoomlion	93,075
79	66	Antar Cranes Services	Singapore	QUY350 Liebherr LR	87,448
80	75	Takada Crane	Japan	1750 Tadano CC	87,263
81	N/A	NBTC Naser M Al-Baddah	Kuwait	8800-1 Liebherr LTM	85,843
82	83	Makro Engenharia	Brazil	11200-9.1 Sany	84,408
83	72	Burger Grúas	Chile	SCL10000 Liebherr LR	83,842
84	74	Sistem Crane Rental & Heavy Haulage	Turkey	1750 Liebherr LG	83,371
85	88	Darcey Pacheco	Brazil	1750SX2 Liebherr LTM	81,093
86	77	Smithbridge Group (Universal Cranes)	Australia	11200-9.1 Tadano	80,015
87	78	Scott-Macon Equipment	USA	ATF-400 Kobelco	79,820
88	78	Yonehara	Japan	SL16000J Liebherr LR	78,457
89	80	Stevenson Crane Service	USA	1500 Terex Demag CC	77,604
90	87	Vernazza Autogru	Italy	6800	73,941
91	82	ML Crane Group (Crane Service, Marks Crane and Rigging, United Crane and Rigging)	USA	Liebherr LR 1800	70,965
92	89	RMS Cranes	USA	Liebherr LTM 1750-9.1	70,569
93	84	Beyel Brothers	USA	Manitowoc 21000	70,315
94	90	Real Guindastes	Brazil	Liebherr LTM 1650-8.1	68,537
95	85	Big B Crane	USA	Liebherr LTM 1750-9.1	66,435
96	82	Chubu Kogyo (CKK)	Japan	Sumitomo 6000SLX	63,601
97	80	Shethia Erectors	India	Demag CC 6800 XCMG	63,000
98	92	Shanghai Tengfa Engineering Construction	China	XLC26000 Liebherr	61,045
99	100	BKL Baukran Logistik	Germany	LTM 1650-8.1 Liebherr	59,250
100	94	Ness Campbell Crane	USA	LR 1600/2	58,464