

TOWER CRANES

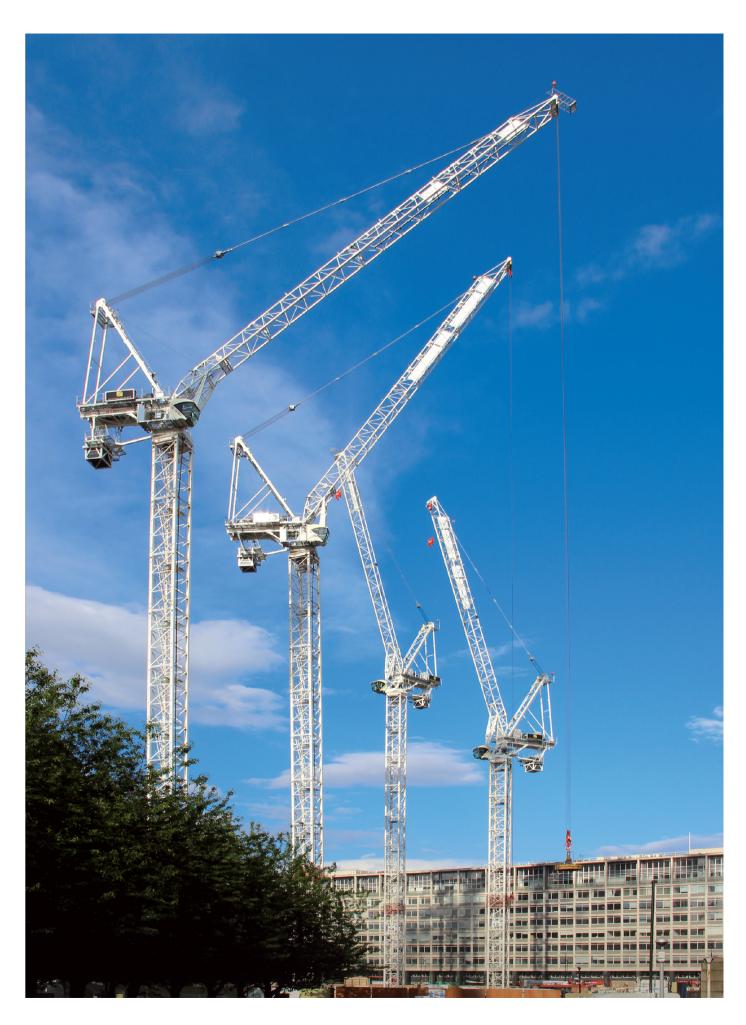
Range brochure metric / imperial

EFFICIENCY AT HEIGHT



- Self erecting tower cranes
- Flat top tower cranes
- Hammerhead tower cranes
- Luffing jib tower cranes

WORKS FOR YOU."



DELIVERING SUCCESS TOGETHER

Around the world, buildings and civil engineering products are constructed differently. But whatever architecture and construction style you're working with, there's a Terex tower crane design that's just right for saving your time and providing a great return on your investment. Terex tower cranes set up quickly, feature economical-yet-powerful motors and provide high lifting capacity.

Add in the minimal downtime that Terex quality delivers, and you have outstanding value.





THE PERFECT CHOICE

Terex doesn't limit you to one tower crane design that you need to adapt to your application. Instead, Terex tower cranes are available in self- erecting, hammerhead, flat top and luffing jib varieties, each with a wide range of sizes and capacities. You can choose the right style for your project, and each style offers the versatility to perform plenty of jobsite duties.



Flat top tower cranes

Terex flat top tower cranes are characterized by quality workmanship that provides reliable performance under continuous operation. Easy erection/maintenance and parts modularity provide a high level of cost-effectiveness. Ergonomic cabs enable crane operators to work efficiently.



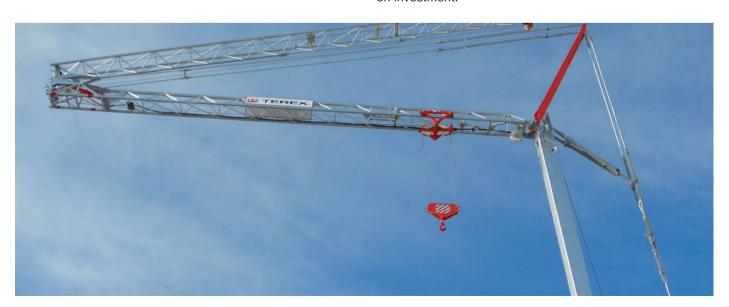


Luffing jib tower cranes

Combining over twenty years of experience and the latest in Terex tower crane innovation and technology, Terex CTL luffing jib tower cranes are a popular choice among leading construction and rental companies worldwide. Particularly well-matched to the construction of high-rise buildings on urban jobsites, Terex CTL luffing jib tower cranes are designed to work together in a wide variety of configurations efficiently and safely.

Self erecting tower cranes

Renowned for reliability, quick set up and transportation Terex CBR self erecting tower cranes are highly valued for fast, efficient lifting solutions all over the world. Designed for excellent productivity and long service life at economical operating costs, the self erecting tower crane is the perfect workhorse, offering customers an excellent return on investment.



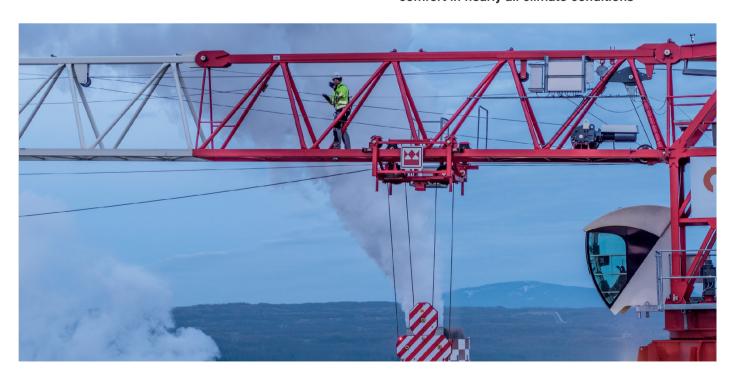


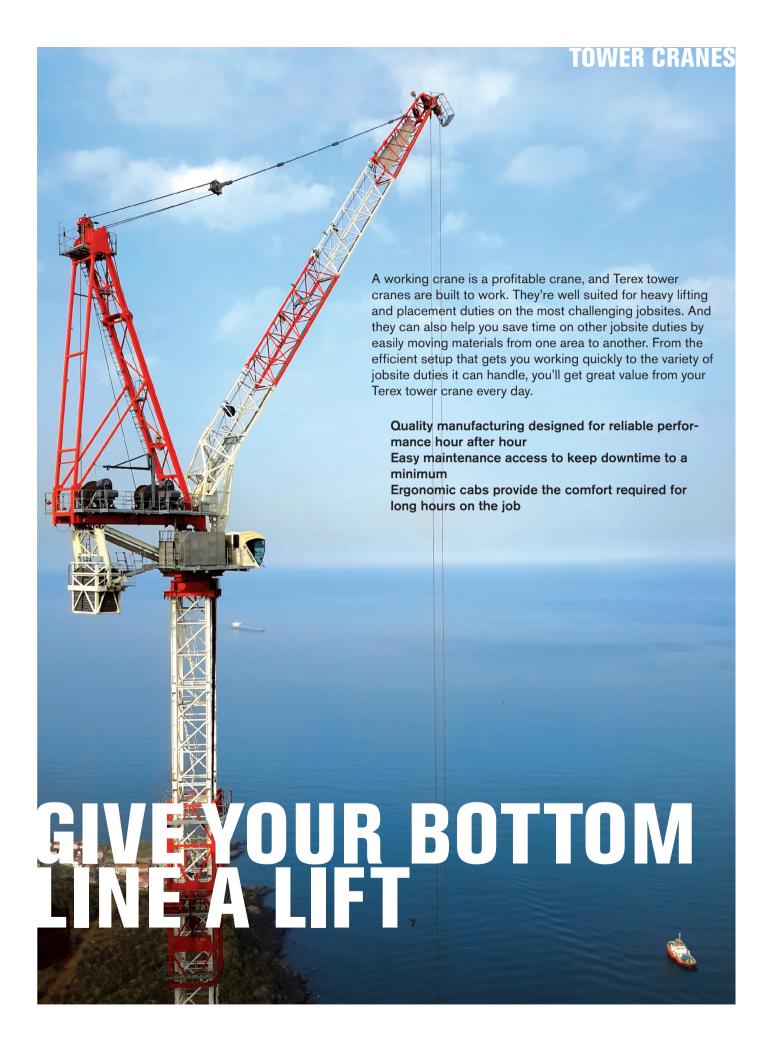
Terex tower cranes are often used on projects with a long time frame, so they're designed to work hard for you in all seasons – from freezing cold to scorching heat.

Durability for the most demanding conditions

Designed for ease of transport and quick setup

Reliable heat and air conditioning for operator
comfort in nearly all climate conditions







EFFICIENCY AT HEIGHT

Tower cranes are most commonly used where the application not only requires height, but also reach. All four varieties of Terex tower cranes give you the reach you need with the efficiency that you want. Modular construction on most models helps reduce transportation costs.

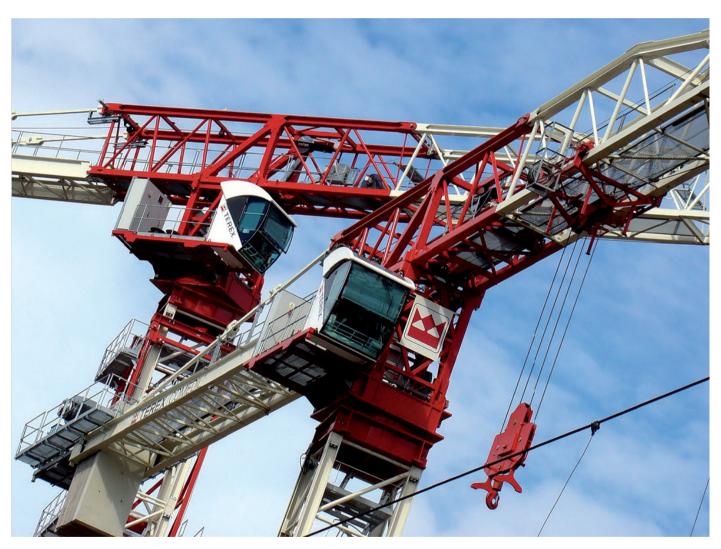






THE STRENGTH YOU NEED

Delivering the muscle to do the job is a hallmark of all Terex tower cranes. The power of the engine is just the beginning. All Terex tower cranes are constructed of top-quality materials proven to handle the extreme stress that can be caused by a long reach and heavy load.



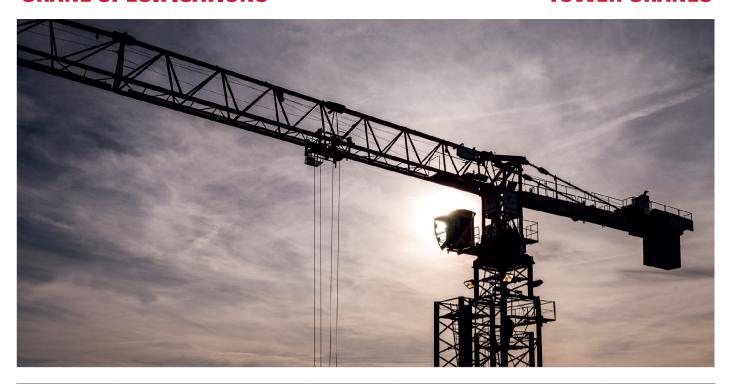
The value you want

Terex tower cranes provide power without sacrificing efficiency. Hoisting gear systems are designed to work within an optimum speed range to significantly reduce operating costs. Most moving parts are powered by frequency converter motors to ensure low powerrequire-

ments during operation. Intuitive controls reduce training costs. And structures are coated with rust-resistant paint to help ensure a long service life. It all adds up to an excellent return on your investment.

CRANE SPECIFICATIONS

TOWER CRANES



	Model	Load moment ton.meter	Max. capacity t (USt)	Jib tip max. ca- pacity (full jib) t (USt)	Max. jib length m (ft)	Min. jib length m (ft)
Self erecting tower cranes, series CBR						
	CBR 21H	12.6	1.6 (1.76)	0.6 (0.66)	21 (68.9)	11.2 (36.7)
	CBR 24 PLUS	18.0	2.0 (2.2)	0.75 (0.83)	24 (78.7)	12.3 (40.4)
	CBR 28 PLUS	25.2	2.5 (2.76)	0.9 (0.99)	28 (91.9)	14.4 (47.2)
	CBR 32 PLUS	32.0	4.0 (4.4)	1.0 (1.1)	32 (105.0)	14.2 (46.6)
	CBR 40H-4	40.0	4.0 (4.4)	1.0 (1.1)	40 (131.2)	27.5 (90.2)
Flat top tower cranes, series CTT & FC						
	FC 6.24H	16.1	1.5 (1.7)	0.6 (0.66)	24 (78.7)	12.6 (41.3)
	CTT 91-5	90	5.0 (5.5)	1.4 (1.5)	50 (164.0)	25 (82.0)
	CTT 132-6	140	6.0 (6.6)	1.5 (1.7)	60 (196.9)	30 (98.4)
	CTT 162-8	160	8.0 (8.8)	1.5 (1.7)	65 (213.3)	30 (98.4)
	CTT 202-8	190	10 (11.0)	2.3 (2.5)	65 (213.3)	25 (82.0)
	CTT 202-10	190	10 (11.0)	2.3 (2.5)	65 (213.3)	25 (82.0)
	CTT 231-12	230	12 (13.2)	2.1 (2.3)	70 (229.7)	30 (98.4)
	CTT 332-16	330	16 (17.6)	3.0 (3.3)	75 (246.0)	30 (98.4)
	CTT 472-20	470	20 (22.0)	4.5 (5.0)	80 (262.5)	30 (98.4)
	CTT 561/A-20	560	20 (22.0)	2.2 (2.4)	84 (275.6)	39 (127.9)
	CTT 561/A-32	560	32 (35.3)	1.5 (1.7)	84 (275.6)	39 (127.9)
	CTT 721-40	720	40 (44.1)	3.4 (3.8)	84 (275.6)	39 (127.9)
Hammerhead tower cranes, series SK						
	SK 415-20	450	20 (22.0)	2.3 (2.5)	80 (262.5)	35 (114.8)
	SK 452-20	460	20 (22.0)	2.5 (2.8)	80 (262.5)	35 (114.8)
	SK 575-32	652	32 (35.3)	3.9 (4.3)	80 (262.5)	40 (131.2)
Luffing jib tower cranes, series CTL						

SUPPORTING YOUR JOB-SITE FROM DAY ONE

T-Link™

T-Link™ is the next generation of Terex tower cranes telematics. The T-Link telematics system is the result of an extensive collaboration with our customers. It is designed to meet their challenges and serve them with their day-to-day work. With an internet connection, the system provides accurate, comprehensive information, no matter the size of the fleet.





Enables you to manage your fleet anytime and anywhere

Allows full access to the crane's status, 24/7 Increases the efficiency of your fleet

Reduces costs

Capable of providing both current wind conditions and internet forecasts

Interactive map with location services

Application Engineering

Buying a crane is an important decision. The crane must match your requirements and offer a high return on investment. We are here to support you from the first steps of your buying decision on through the life of the crane. Our application engineering department is always available to answer your technical questions.

Our team of professionals is always looking for the best solutions in order to make your job more valuable. Step by step we support you with a series of projects and works which allow you to optimize the use of our cranes.

Feasibility studies for special applications
Job site layout
Tower crane installation and structural FEA
Internal / external climbing solutions

All services tailored to meet your needs. Your success is our priority. Our team is equipped with a strong knowledge and a positive attitude to help you get the job done. We are a company that works for you.

Terex tower cranes are manufactured in Fontanafredda, Italy.





Terex Cranes Product Support

Get a team of people who are invested in your success. We've assembled a comprehensive array of world-class support services with your business in mind. From our 24/7 customer service to keep you up and running day and night; to original Terex parts, critical to maintaining peak performance; to expert, responsive maintenance and repair service; and even training for your staff.



TEREX CRANES WORKS 24/7 So you can too.



MAINTAIN PEAK PERFORMANCE

Maintain uptime and support your business.



A NEW LIFE FOR YOUR CRANE

Who better to repair and service your crane than the ones who built it.



INCREASE YOUR PRODUCTIVITY

Let our crane experts show you how to get the most from your equipment.

AT TEREX CRANES, WE'RE THERE TO KEEP YOU WORKING.





WORLDWIDE STANDARDS COMPLIANCE

Whether positioning a walkway in France or hoisting a flare stack in Saudi Arabia, rest assured that with Terex cranes you are not only using the right crane but one that complies with global standards and regulations.



With our commitment to designing, manufacturing and selling safe products, we offer cranes that meet international standards, so our equipment can be used worldwide.

Safe Work Solutions

From protective railings to award-winning fall protection systems, we offer safe, technical solutions to aid in the operation, maintenance and servicing of your equipment. To help you get the most from Terex crane equipment, we offer training for all operators. Safe use, operation and maintenance information is detailed in our manuals and on product decals affixed to the machines.







SALES, SERVICE AND SUPPORT PROVIDED BY:



FINANCIAL SERVICES DESIGNED WITH YOU IN MIND

Terex Financial Services™

Your daily business is lifting. Ours is to support you with the financial flexibility and security that the ever-dynamic crane business requires.

We know the needs that surround financial services in our industry inside and out – probably even better than the bank you do business with. This makes it possible for us to have the right solution for you so that you can stop worrying about financing and can go back to concentrating on your core business.

Because Terex Financial Services™ is a part of the Terex family, we understand your industry and Terex equipment better than anyonellelse. Whether you need to finance your next purchase or lease it, we will make your equipment working for you.

FINANCIAL

SERVICES



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Brochure Reference: TC-RB-M/I-E-RANGE-TC-12/19



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