# MARINE TRAVELIFT

**MOBILE BOAT HOIST** 

15 25 35 50 75 100 150 200 250 300 400 500 600 700 800 1000 Tons and greater









### **CHOOSE THE RIGHT PARTNER!**

We **STARTED** the Mobile Boat Hoist Revolution, and We Continue to Lead After More Than 50 Years.

need more than new machinery. You need the right partner, one excellence on a global scale. that provides world-class lifting equipment that will allow you to streamline your operations, protect the local environment and offer the most flexible scheduling in your area while saving time, money and manpower. You need real value, and there's only one place to find it. Marine Travelift started the mobile boat hoist revolution and is the company that continues to lead the industry after more than half a century.

The world's first manufactured mobile boat hoist was conceptualized in Sturgeon Bay, Wisconsin, in 1945. Officially established in 1954, Marine Travelift has set the industry standard, with care and integrity around the world.

If you're planning to take your business to the next level, you and over the years, its name has become synonymous with

Our engineers will work closely with you to design and manufacture the machine that best meets your needs. And once

> have the best-built mobile boat hoist in the business, we also offer the very best in service and support from our comprehensive world-class parts and service to our unparalleled technical training and support.

it's operational, you will quickly realize that not only do we

Marine Travelift boasts a highly experienced U.S. and international dealer network, and these hand-picked

lifting professionals represent the respected Marine Travelift name

Marine Travelift. Trusted Name, Proven Value!

### **OUR HIGH-VALUE SOLUTIONS AND RENOWNED SERVICE ALLOW YOU TO INVEST AND LIFT WITH CONFIDENCE.**



**TRUSTED NAME.** Marine Travelift currently has more than 3,500 units in service worldwide, six times the number from our nearest competition. That's because our machines, quite simply, are better. Not only do we offer the highest quality and the smartest design, we provide unique, innovative features based on the specific needs of businesses like yours. We also have a long-standing reputation for reliability, honest business practices and proactive customer support. This is our guarantee that you will receive the best machine possible for your investment dollars — a partner you can trust, one that always has the needs and best interests of your business in mind.



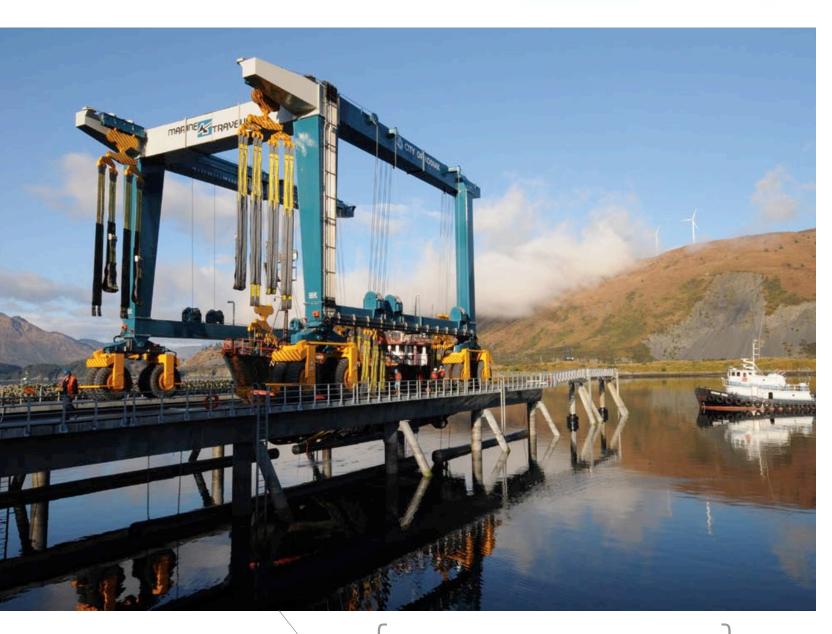
**PROVEN VALUE.** Marine Travelift doesn't believe in cutting corners. We use state-of-the-art technology and the very best materials to create the marine industry's highest-quality, most reliable mobile boat hoists, machines that will require fewer resources for training, upkeep, maintenance and downtime than our competitors. Plus, our intelligent design and functionality will mean your yard achieves maximum flexibility. Our versatile machines are customized to meet your needs and can lift a variety of different hull and vessel configurations. They allow you to utilize every square inch of yard space while avoiding drydock scheduling conflicts. And with their ease of operation and simple maintenance schedules, they save time and money at literally every turn.



**EXCEEDING EXPECTATIONS.** Not only do we offer the highest quality and the smartest design, we provide unique, innovative features based on the specific needs of businesses like yours. These features work seamlessly to boost your efficiency... and your profitability. You'll spend less over the machine's life cycle while ensuring optimum performance with Marine Travelift's quality parts. Our employees' dedication, expertise and solid work ethic make this innovative engineering possible, providing you with an industry-leading return on investment.

www.marinetravelift.com





600C, City of Kodiak - Like you, we care about the environment and have taken a proactive approach with green features that can help protect the environment and your bottom line.

### **WE GIVE YOU MORE REASONS THAN EVER TO JUSTIFY YOUR INVESTMENT.**



#### **LONG-TERM COMPETITIVE ADVANTAGE**

A Marine Travelift mobile boat hoist gives you an extra edge in the marketplace. That's because we provide more than just a machine. We provide industry-leading technology and expertise that will help your business continue to grow as the industry shifts to larger and more diverse vessels. And you'll have the added reassurance of working with a partner that's connected with professional marine organizations worldwide, from small marine associations to global association leaders alike, giving us additional insight to industry needs and concerns.



#### **CUSTOMER-DRIVEN INNOVATION**

We've engineered our features specifically with your goals in mind, from enhanced yard efficiency to quieter operations. Innovative, time-tested elements include the pivot trunnion, which means less stress on the machine's structure, special materials to extend the life of the hoses, steel and paint and specially designed slings for unparalleled support. Additional significant innovations include the wireless remote control, which offers increased safety and convenience, sling adjusts that allow you to customize each lift, sailboat top beam extensions allowing additional clearance for different vessel configurations and all wheel electronic steering offering precision steering control for handling vessels with limited yard space. Our features help to optimize yard space usage and can offer the ultimate in flexible scheduling.



#### A PARTNERSHIP FOR THE LONG HAUL

For marine operations, a Marine Travelift mobile boat hoist will send the right message to new and potential customers — that you employ the world's best lifting solution, one that ensures reliability, versatility and efficiency at every turn. For boatyard and shipyard operations, you know that many yards often rely on expensive, schedule-restricting, time-consuming lifting equipment. Our fast, efficient mobile boat hoists will maximize your operation's flexibility while retaining value. One thing is clear: When you partner with Marine Travelift, you get even more than the world's best in boat-handling technology. You gain the ability to grow your business.



#### YOUR CUSTOMER RELATIONSHIPS

Marine Travelift sets the gold standard when it comes to customer relationships. Your customers look for the most reliable boat-handling systems, and they know our name. It identifies you as a quality operation with honest business practices and a solid work ethic. As your partner, we'll help you attract and support your customers so your repeat business continues to grow.



300C & 100 BFMII, Lauderdale Marine Center



50 BFMII, KKMI



400C, Colle Towing



#### "GREEN" DESIGN AND OPERATION WITH MTI-ECO SOLUTIONS.

If you're planning to make your business more the integrity of your working waterfront, you'll also efficient, reliable lifting equipment engineered with there's only one place to find it. Marine Travelift. green features that include recycled aircraft tires, premium sound suppression systems, biodegradable engine fuel and mineral-based, biodegradable oil for the hydraulics. Not only will you be protecting

environmentally friendly, you need more than new be streamlining your operations while saving time, machinery. You need the right partner that provides money and manpower. That's unsurpassed value, and

www.marinetravelift.com



### **MAXIMUM VERSATILITY AND LEGENDARY RELIABILITY.**





## CUTTING CORNERS IS JUST NOT IN OUR VOCABULARY, AND WE KNOW YOUR CUSTOMERS WILL NOTICE.

Your customers know when you have a Marine Travelift mobile boat hoist you're giving them the best boat handling service available. Marine Travelift's BFMII Series mobile boat hoists have become the gold standard for marina operators, boat yards and other boat handling operations at home and abroad. No other brand offers a higher reputation for reliability, performance and factory support in the marine industry. That's because Marine Travelift is world renowned for the outstanding engineering that goes into every hoist it builds.

From its state-of-the-art facility in Sturgeon Bay, Wisconsin, Marine Travelift designers, engineers and craftsmen develop systems, processes and quality-assurance standards that are unparalleled. To top that, Marine Travelift has developed a comprehensive CustomerCare program to provide world-class parts, service, technical training and support.

**50 BFMII & 75 BFMII, Americas Cup, Italy** - You will feel confident knowing that your customer's prized possessions are in good hands with our BFMII mobile boat hoists.



**50 BFMII, Norway** - No matter what the weather conditions, our mobile boat hoist are designed and built to perform for the long haul.



50 BFMII, New York Fire Department



75 BFMII, Hatteras Yachts



100 BFMII, Cantiere del Puntone



#### A CONCEPT THAT STARTED A REVOLUTION IN BOAT HANDLING

Nearly 60 years ago, Marine Travelift had the idea that you could pick a boat out of the water with less stress on the hull, move it safely and quickly around a boat yard or marina with minimum labor and then just as easily put it back into the water. This idea launched a revolution in boat handling. From its first truck-drawn, straddle-type boat hoist in 1954 to the giant 1,000-ton units currently in service, Marine

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Travelift now has more than 3,500 boat hoists in use around could nick a host out of the water with less stress on the

Lead by the industries most talented engineering teams, and a half century of experience, Marine Travelift has established a reputation for quality, performance and customer satisfaction that is second to none.

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### FEATURES AND OPTIONS THAT MAKE A DIFFERENCE TO YOUR BOTTOM LINE.





MARINE TRAVELIFT'S ARTICULATED PIVOT TRUNNION
relieves any structural stress that may be caused during operation of the boat hoist on uneven ground surfaces.

SLING ADJUSTS provide the ability to adjust each sling's position to improve sling load placement and avoid stabilizers or other sensitive elements on the vessel's hull.







**CORDURA COVERS** protect hoses from damaging UV rays and abrasions for longer service life.



**LEBUS GROOVES** on the hoisting drums reduce wear on the wire rope by eliminating wire crossing.



**MORE STEEL** in every Marine Travelift means more weight per unit for more heavy-duty work year after year.



**EASY ACCESS ENGINE** compartment is made of fiberglass to eliminate corrosion and reduce noise. All routine maintenance points are easy to access.



ERGONOMIC OPERATOR CONTROLS reduce operator fatigue, allowing easier and more efficient operation of the hoist.



**SEPARATE LIFTING PUMPS** for each winch provide even lifting for both front and rear hoist sets.



HOIST 2-BLOCK SYSTEMS are designed so that 100% of the available travel height can be used. The operator can hoist up until the very top without any chance of damage.



**BOLTING FLANGE** provides easy reconfiguration of the dimensions of the boat hoist to meet various hull requirements.



FLAT FACED O-RING seals prevent leaks and blow-outs in the hydraulic system.



316 STAINLESS STEEL TUBING with platted bolts and Zinc covered pins mean our fasteners and tubing resist corrosion in a harsh marine environment.



#### OPTIONAL FEATURES DESIGNED TO INCREASE OPERATIONAL EFFICIENCY



OPTIONAL WIRELESS REMOTE
CONTROL Wireless Remote Control
This popular option has a range of
approximately 300 feet (91 meters),
increasing operator visibility of the boat,
launching piers and surrounding area,
improving both operational safety and
ensuring maximum maneuverability.



SAILBOAT TOP BEAM
EXTENSION places the top
beam further forward, providing
additional clearance for the
backstay or forestay while the
boat is suspended in the slings.



	DEIVIII GAI	PACITY
-		THE RESERVE

MODEL	CAPACITY	MODEL	CAPACITY
15 BFMII	33,000 lbs / 15,000 kg	50 BFMII	110,000 lbs / 50,000 kg
25 BFMII	55,000 lbs / 25,000 kg	75 BFMII	165,000 lbs / 75,000 kg
35 BFMII	77,000 lbs / 35,000 kg	100 BFMII	220,000 lbs / 100,000 kg

ALL WHEEL ELECTRONIC STEERING is an option that offers even more flexibility and precision handling of vessels in limited yard space.

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### LIFT AND HAUL THE BIGGEST LOADS WITH CONFIDENCE EVERY TIME.





## MID-RANGE: THE ULTIMATE IN DESIGN, VERSATILITY AND FUNCTIONALITY FROM 150-500 TONS.

When the vessels you need to move approach 150 to 500 tons, you need a mobile boat hoist that's been engineered to handle the load. That's where Marine Travelift's C-Series Mid-Range takes charge. These heavy-duty haulers meet or exceed every standard that applies for the safest, most economical transportation for your customer's yachts or work boats. And, with the Marine Travelift name, you can be sure that no shortcuts have been taken in their design, manufacturing or assembly.



500C, Burger Boat Company

## MAX-RANGE: PRECISELY LIFT AND MOVE THE BIGGEST VESSELS FROM 600-1,000 TONS AND GREATER.

This is a job where only the best and the biggest need apply. Moving vessels from 600 to 1,000 tons, economically and without damage, is standard for these precision lifts. That's why the most progressive marine operations employ the C-Series Max-Range mobile boat hoists from Marine Travelift. These models each uniquely engineered, handle everything from short and heavy fishing vessels and tugs to long yachts and barges. With multiple tires to evenly distribute the load, these heavy haulers are setting new productivity standards for the marine industry. **One machine does it all. Marine Travelift.** 



600C, Colle Towing

#### **C-SERIES MID-RANGE**

#### **C-SERIES MAX-RANGE**



150CII, MCP Yachts



200CII. Nico International



400C, Steiner Shipyard



500C, Westport Shipyard



600C, City of Kodiak



300C. Mangistau Oblast Boat Yard



700C. Grade One Marine



1000C, Colonna's Shipyard

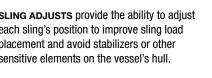


### MID-RANGE FEATURES & OPTIONS YOUR CUSTOMERS WILL NOTICE.





MARINE TRAVELIFT'S ARTICULATED PIVOT TRUNNION relieves any structural stress that may be caused during operation of the boat hoist on uneven ground surfaces.







MORE STEEL in every Marine Travelift means more weight per unit for more heavy-duty work year after year.

#### BEAM FORMED

**STRUCTURE** is more rigid than box-type designs for reduced fatigue and a longer life for the machine.



CORDURA COVERS protect hoses from damaging UV rays and abrasions for longer service life.

**CONSTANT HOIST EQUALIZATION is** achieved by using a continuous reeving

system to prevent hull damage and

balance loads equally.









**HOIST 2-BLOCK SYSTEMS** are designed so that 100% of the available travel height can be used. The operator can hoist up until the very top without any chance of damage.



**BOLTING FLANGE** provides easy reconfiguration of the dimensions of the boat hoist to meet various hull requirements.



marine environment.



316 STAINLESS STEEL TUBING with platted bolts and Zinc covered pins mean our fasteners and tubing resist corrosion in a harsh



#### OPTIONAL FEATURES DESIGNED TO INCREASE OPERATIONAL EFFICIENCY



**OPTIONAL WIRELESS REMOTE** CONTROL This popular option has a range of approximately 300 feet (91 meters), increasing operator visibility of the boat, launching piers and surrounding area, improving both operational safety and ensuring maximum maneuverability.



JIB CRANE Hydraulic Jib Cranes are available for Marine Travelift's mobile boat hoists, allowing you to move loads on or off a vessel while it's in the slings. Each is a separately controlled, telescopic-powered crane mounted to the left of the mobile boat hoist. The jib crane rotates 350° to move masts or boat equipment from the inside to the outside of the boat hoist.



#### **SLING & SPREADER CONFIGURATIONS**

maximizes the versatility and lifting potential by allowing the slings to be repositioned and adjusted to avoid stabilizers or other sensitive elements on a

MODEL	CAPACITY	MODEL	CAPACITY
150CII	330,000 lbs / 150,000 kg	300CII	660,000 lbs / 300,000 kg
200CII	440,000 lbs / 200,000 kg	400C	880,000 lbs / 400,000 kg
250C	550,000 lbs / 250,000 kg	500C	1,100,000 lbs / 500,000 kg

C-SERIES MID-RANGE CAPACITY V

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### MAX-RANGE FEATURES & OPTIONS DESIGNED FOR THE HEAVIEST LIFTS.





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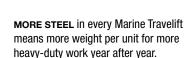
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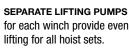
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316 STAINLESS STEEL TUBING with platted bolts and Zinc covered pins mean our fasteners and tubing resist corrosion in a harsh marine environment.





#### OPTIONAL FEATURES DESIGNED TO INCREASE OPERATIONAL EFFICIENCY

MARINE TRAVELIFT PROVIDES **INCREASED GRADEABILITY** through additional drive motors that allow its mobile boat hoists to travel over inclined, uneven or sloped surfaces. This increases the hoist's traveling efficiency, and it allows you to maximize your yard space by utilizing areas once deemed

ALL WHEEL ELECTRONIC **STEERING** offers precision steering control for handling vessels in limited yard space. Marine Travelift offers five steering modes; Front, Rear, Coordinate, Crab and Carousel

**URETHANE TOPCOAT (1-2 COATS)** TOTAL DRY DEPTH: 2-3 MIL [50-75 MICRON] TOTAL DRY DEPTH: 2-3 MIL [50-75 MICRON] ZINC RICH EPOXY (1-2 COATS)

TOTALLY DRY DEPTH: 2-3 MIL I50-75 MICRONI

MARINESTRAVELIFT

MODEL	CAPACITY	MODEL	CAPACITY
600C	1,320,000 lbs / 600,000 kg	800C	1,760,000 lbs / 800,000 kg
700C	1,540,000 lbs / 700,000 kg	1000C	2,200,000 lbs / 1,000,000 kg

C-SERIES MAX-RANGE CAPACITY

ZINC-ENRICHED PRIMER The standard Marine Travelift paint consists of a corrosion-inhibiting epoxy primer together with a polyurethane top coat. Our primer increases paint life in the most challenging conditions.

www.marinetravelift.com



#### **Marine Travelift**

49 E. Yew St Sturgeon Bay, WI 54235 USA

Phone: 920.743.6202

Fax: 920.743.1522

E-mail: sales@marinetravelift.com

www.marinetravelift.com

### SERVICE & SUPPORT YOU CAN COUNT ON.

#### Premier technology, worldwide support.

Working with Marine Travelift's dealer network provides you with the benefits of having an easily accessible worldwide and multi-lingual customer service team dedicated to helping you find the parts you need, when you need them. Our substantial investment in information services and web technology means we can offer the very best in customer service, ensuring that our customers are always able to keep their equipment in prime operating condition. Marine Travelift will continue to invest in service and parts capabilities that add value for our customers, and we diligently staff our service department with qualified, experienced professionals who care deeply about our customers' ongoing success.

#### Our dealers make the difference.

Marine Travelift has an experienced worldwide network of dealers to help install your equipment and provide ongoing maintenance and repair service. Our dealers are highly qualified lifting professionals who have been carefully selected to be members of our team. We've chosen these dealers because they fully embrace our commitment to offering the best customer service in the industry. A Marine Travelift mobile boat hoist is a serious investment for your business, and we understand how important it is for your machine to be up and running. We keep this in mind each time we hand-pick new dealers, as they will represent our product and the respected Marine Travelift name with care and integrity around the world.



#### Marine Travelift cares about your business.

Even the best mobile boat hoist in the industry needs to have a support system, and that system has to work everywhere. That's why Marine Travelift has developed a comprehensive program to provide world-class parts, service, technical training and support. No matter where you are, there's a Marine Travelift dealer and service team ready to provide you with the parts and service you need to get your mobile boat hoist back into operation with minimal downtime. With Marine Travelift's CustomerCare program, you can rest assured that you've got the best-built and best-supported mobile boat hoist in the world.



Information contained within this brochure is believed to be correct at time of printing. Not all accessories shown in photos or described may be available as standard equipment or as an option. Options, features and specifications are subject to change without notice.



TRUSTED NAME PROVEN VALUE