

MARINE  TRAVELIFT[®] Inc.



The World's Number One Mobile Boat Hoist

MOBILE

BOAT HOISTS



A CONCEPT THAT STARTED A REVOLUTION IN BOAT HANDLING

Nearly 50 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 self-propelled, 7-ton, straddle-type mobile boat hoist in 1958 to the giant 800-ton units currently in service, Marine Travelift now has more than 3,500 boat hoists in use around the world.

Lead by one of 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. With 16 models, from 15 to 1,000 ton capacities, there's a Marine Travelift boat hoist for virtually any application. No wonder Marine Travelift is the boat hoist of choice for America's Cup and the Miami International Boat Show.

This year, use the boat handling expertise of Marine Travelift to raise your profitability. It's an investment which will hold its value through many years of profitable service.



300C, West Port, Washington USA



35BFMII, Marin Electro, Norway



50BFMII, America's Cup, Sicily, Italy



400C, Delta, Washington USA



500C, Burger Boats, Wisconsin USA

Maximum versatility and legendary reliability.



WHEN ONLY THE BEST YACHT HANDLING HOIST WILL DO.

When it comes to handling your customer's prized yacht, they don't expect you to cut corners on your choice of boat hoist. They know when you have a Marine Travelift boat hoist you're giving them the best yacht handling service available. Marine Travelift's BFM II 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.

What's equally important, Marine Travelift has the kind of parts and service support that operators can rely on to keep their machines operating at peak performance and with minimal downtime. Less maintenance, easier operation and longer lasting value are just a few of the many reasons there are more than 3,500 Marine Travelift boat hoists in operation handling valuable yachts everyday.



50BFMII, Punta Arenas, Chile



50BFMII, Norway



50BFMII America's Cup, Valencia, Spain



100BFMII, Meridiano 87, Mexico



35BFMII, Aukra Maritime, Norway



Multiple 50BFMII & 75BFMII units, America's Cup, Sicily, Italy

Features that make a difference to your bottom line.



MARINE TRAVELIFT ARTICULATED PIVOT TRUNION allows for the frame of our crane to relieve stress under uneven terrain without causing structural damage.



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.



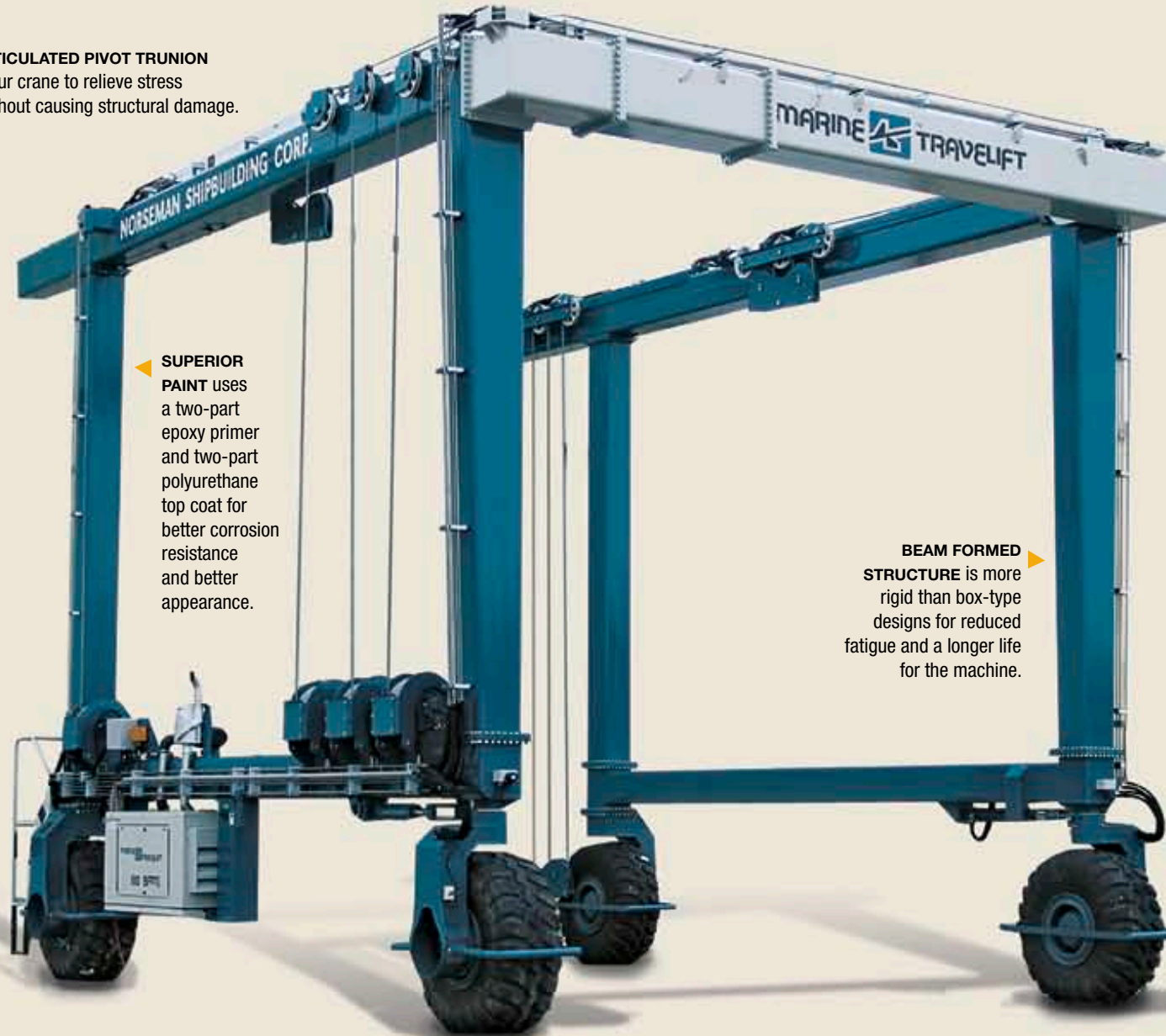
MORE STEEL in every Marine Travelift means more weight per unit for more heavy-duty work year after year.



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.



SUPERIOR PAINT uses a two-part epoxy primer and two-part polyurethane top coat for better corrosion resistance and better appearance.

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

SLING ADJUST provides easy sling movement forward or aft on the vessel hull. No lubrication is required.



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



HOIST 2-BLOCK SYSTEM is designed so that 100% of the available travel height can be used. The operator has no worries and 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 Cadmium coated bolts and Zinc covered pins mean our fasteners and tubing resist corrosion in a harsh marine environment.

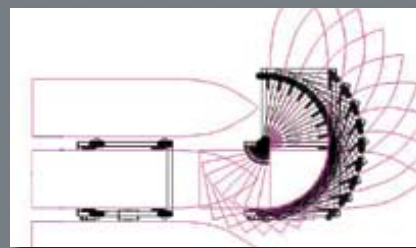


► BFM II MODEL SPECIFICATIONS

Boat Hoist Models	15BFM	25BFMII	35BFMII	50BFMII	75BFMII	100BFMII
Maximum capacity	33,000 lbs / 15,000 kg	55,000 lbs / 25,000 kg	77,000 lbs / 35,000 kg	110,000 lbs / 50,000 kg	165,000 lbs / 75,000 kg	220,000 lbs / 100,000 kg
Inside clear height	16' / 4.88 m	18' / 5.49 m	18' / 5.49 m	20' / 6.10 m	22' / 6.71 m	28' / 8.53 m
Overall height	18' / 5.49 m	19'10" / 6.05 m	20' / 6.10 m	22'6" / 6.86 m	25' / 7.62 m	31'7" / 9.63 m
Inside clear width	15' / 4.57 m	17' / 5.18 m	17' / 5.18 m	20' / 6.10 m	21' / 6.40 m	26' / 7.92 m
Overall width	20' / 6.10 m	22' / 6.71 m	22'2" / 6.74 m	25'3" / 7.69 m	26' 11.25" / 8.21 m	33'6" / 10.21 m
Wheelbase - Std.	14'6" / 4.42 m	16'6" / 5.03 m	18'6" / 5.64 m	21' / 6.40 m	22'6" / 6.86 m	30' / 9.14 m
Engine	John Deere diesel	Cummins diesel	Cummins diesel	Cummins diesel	John Deere diesel	John Deere diesel
Slings	(2) 8" x 23' Nylon / 0.2m x 7.0m	(2) 12" x 26' Nylon / 0.3 m x 7.9 m	(2) 12" x 26' Nylon / 0.3 m x 7.9 m	(2) 12" x 30' Nylon / 0.3 m x 9.1 m	(4) 12" x 34' Nylon / 0.3 m x 9.1 m	(6) 12" x 44' Nylon / 0.3 m x 13.4 m
Outside turning radius	2WS 26' / 7.93 m	26'7" / 8.10 m	28'9" / 8.76 m	33' / 10.1 m	34' 4" / 10.47 m	45'4" / 13.8 m
Shipping weight	14,000 lbs / 6,350 kg	19,000 lbs / 8,650 kg	26,190 lbs / 11,900 kg	43,000 lbs / 19,500 kg	46,000 lbs / 21,000 kg	85,000 lbs / 38,600 kg



OPTIONAL WIRELESS REMOTE CONTROL allows for total control of the boat hoist without touching the machine.



ACKERMAN STEERING PRINCIPAL provides a tighter turning radius which allows for more efficient maneuvering in your yard.



PATENTED 4-WHEEL STEERING is an option that offers even more flexibility and precision handling of boats in limited spaces.



ENGINEERING YOU CAN TRUST TO HANDLE THE JOB.

When the boats 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 six-model C-Series takes charge. These heavy-duty haulers meet or exceed every standard that applies for the safest, most economical transportation of your customers' boats. And, with the Marine Travelift name, you can be sure that no shortcuts have been taken in their manufacture or assembly.

From its state-of-the-art facility in Sturgeon Bay, Wisconsin, Marine Travelift designers, engineers and craftsmen painstakingly develop systems, processes and quality-assurance standards that are unparalleled. They know that your profitability in the successful moving of large boats in and out of the water, without mishap or incident, is job one. That's why even the small details get big attention. After all, you're moving big yachts and big yachts deserve a hoist their owners can trust.



500C, Wavemaster Langkawi Yacht Center, Malaysia



300C, Rybovich, Florida USA



400C, Promet Marine Services, Rhode Island USA



150C, Seaview East, Washington USA



500C, Burger Boats, Wisconsin USA



300C, Fairhaven, Rhode Island USA

Features that make a difference to your bottom line.



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



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CONSTANT HOIST EQUALIZATION is achieved by using a continuous reeving system to prevent hull damage due to sling overload.

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

SLING ADJUST provides easy sling movement forward or aft on the vessel hull. No lubrication is required.



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

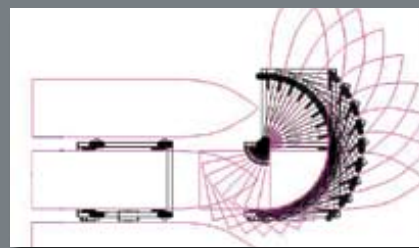


► C-SERIES 150-500 TON MODEL SPECIFICATIONS

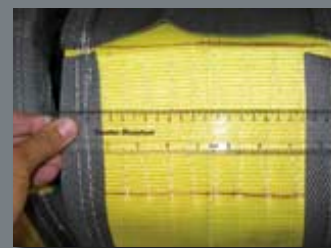
Boat Hoist Models	150C	200C	250C	300C	400C	500C
Maximum capacity	330,000 lbs / 150,000 kg	440,000 lbs / 200,000 kg	550,000 lbs / 250,000 kg	660,000 lbs / 300,000 kg	880,000 lbs / 400,000 kg	1,100,000 lbs / 500,000 kg
Inside clear height	30' / 9.1 m	32' / 9.75 m	32' / 9.75 m	34' / 10.36 m	37' / 11.28 m	40' / 12.19 m
Overall height	33' / 10.1 m	37' / 11.28 m	37' / 11.28 m	39' / 11.89 m	43' / 13.11 m	46'6" / 14.17 m
Inside clear width	28' / 8.5 m	30' / 9.13 m	30' / 9.13 m	32' / 9.75 m	35' / 10.67 m	38' / 11.58 m
Overall width	38' / 11.6 m	44'8" / 13.61 m	44'8" / 13.61 m	46' / 14.02 m	50'4" / 15.34 m	52' / 15.85 m
Wheelbase - Std.	32' / 9.8 m	41'6" / 12.65 m	41'6" / 12.65 m	41'6" / 12.65 m	48' / 14.63 m	60' / 18.29 m
Engine	John Deere diesel	John Deere diesel	John Deere diesel	John Deere diesel	John Deere diesel	John Deere diesel
Slings	(12) 12" x 44' Nylon / 305 mm x 13.4 m	(8) 10" x 56' Nylon / 254 mm x 17 m	(8) 10" x 56' Nylon / 254 mm x 17 m	(12) 10" x 56' Nylon / 254 mm x 17 m	(12) 10" x 56' Nylon / 254 mm x 17 m	(12) 10" x 56' Nylon / 254 mm x 17 m
Inside turning radius	0'0" / 0 m	0'0" / 0 m	0'0" / 0 m	0'0" / 0 m	0'0" / 0 m	33' / 10.06 m
Outside turning radius	2-WS 52' / 15.8 m	2-WS 59'8" / 18.16 m	2-WS 58' 6" / 17.84 m	2-WS 64' / 19.5 m	2-WS 76' / 23.2 m	4-WS 93' / 28.35 m
Shipping weight	105,000 lbs / 47,630 kg	200,000 lbs / 99,820 kg	220,000 lbs / 99,820 kg	259,000 lbs / 108,390 kg	370,000 lbs / 163,300 kg	550,000 lbs / 250,000 kg



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ACKERMAN STEERING PRINCIPAL (Except 500C model) provides a tighter turning radius which allows for more efficient maneuvering in your yard.



4-PLY SLINGS provide maximum reliability and durability.



SUPERIOR BY DESIGN FOR HANDLING THE BIGGEST LIFTING CHALLENGES

This is a job where only the best and the biggest need apply. Moving boats from 600 to 1,000 tons, economically and without damage, is no job for lesser boat hoists. That's why the most progressive marine operations specify the Max-Duty mobile boat hoists from Marine Travelift. These four models, each uniquely engineered, handle everything from mega-yachts to large commercial vessels. With multiple wheels to evenly distribute the load, these heavy haulers are setting new productivity standards for the marine industry.

These giants are engineered to be more than scaled up versions of smaller units. They represent more than 50 years of experience in boat hoist design. Designs that began with a clear knowledge of the challenges of lifting and moving the heaviest of vessels with the same ease of operation as smaller machines, but with a margin of safety that far exceeds the standards of the day. In fact, no other brand is more trusted than Marine Travelift when it comes to more reliable and more efficient transportation of large vessels.



800C, ASL Shipyard, Singapore



600C, Marine Group Boat Works, California USA



800C, ASL Shipyard, Singapore



600C, Marine Group Boat Works, California USA

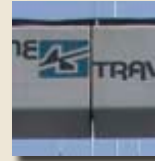


500C, Burger Boats, Wisconsin USA



600C, Derektor Shipyards, Connecticut USA

Features that make a difference to your bottom line.



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WIRELESS REMOTE CONTROL allows for total control of the boat hoist without touching the machine.



4-PLY SLINGS provide maximum reliability and durability.

► C-SERIES 600-1000 TON MODEL SPECIFICATIONS

Boat Hoist Models	600C	700C	800C	1000C
Maximum capacity	1,320,000 lbs / 600,000 kg	1,540,000 lbs / 700,000 kg	1,764,000 lbs / 800,000 kg	2,100,000 lbs / 1,000,000 kg
Inside clear height	45' / 13.7 m	45' / 13.7 m	50' / 15.2 m	55' / 16.8 m
Overall height	53'4" / 16.3 m	53' 4" / 16.3 m	60'4" / 18.4 m	66' / 20.1 m
Inside clear width	38' / 11.6 m	38' / 11.6 m	48' / 14.6 m	55' / 16.8 m
Overall width	52' / 15.8 m	59' / 18 m	71' / 21.6 m	82'7" / 25.2 m
Wheelbase - Std.	64' / 19.5 m	64' / 19.5 m	68' / 20.7 m	78' / 23.8 m
Engine	John Deere diesel	John Deere diesel	John Deere diesel	John Deere diesel
Slings	(24) 10" x 56' Nylon / 254 mm x 17 m	(32) 10" x 56' Nylon / 254 mm x 17 m	(32) 10" x 56' Nylon / 254 mm x 17 m	(32) 10" x 56' Nylon / 254 mm x 17 m
Inside turning radius	36' 5" / 11.1 m	36' 5" / 11.1 m	21'3" / 6.5 m	47'7" / 14.5 m
Outside turning radius	4-WS 97' / 29.6 m	4-WS 97' / 29.6 m	4-WS 98'9" / 30.1 m	4-WS 103'11" / 31.6 m
Shipping weight	675,000 lbs / 306,000 kg	734,000 lbs / 332,940 kg	950,000 lbs / 431,000 kg	1,210,000 lbs / 545,000 kg

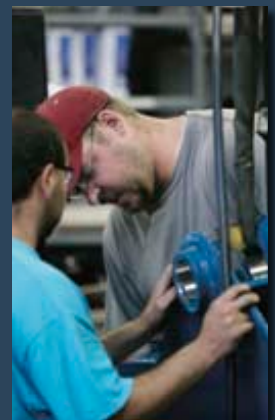


Our people make the difference.

For more than 50 years Marine Travelift has been recognized as the leader in mobile transport systems for the marine industry. What makes Marine Travelift different is the dedication and commitment of its people to provide each customer with a higher quality product and superior service. If this is your year for a new mobile transport system, strongly consider the difference the people of Marine Travelift can make.

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