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TOHATSU

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UZTANO TOHATSU

OUTBOARD MOTORS 2025 USA

140 Streks

OUR MISSION

The boat is a kindred spirit to the sea, the river, and the lake. Boats immerse you in nature and navigate you to unforgettable experiences. And the outboard motor helps make all of this possible.

Outboard motors are about a whole lot more than just the specs. A truly great motor delivers it all-performance, safety, and the ultimate ease of use. That's why we never stop asking ourselves the essential questions about what makes a great engine. We've been doing that since 1922, when aviation engineer Masuzo Takata founded Tohatsu.

Time and again, Tohatsu innovations have made waves that change the world. Take, for example, the Tohatsu motorcycle, which dominated the industry with its compact engine. Or Tohatsu outboard motors, built with our one-of-a-kind direct injection technology, which has revolutionized environmental performance.

We are uncompromising in our pursuit of outboard motors that are both durable and as light as possible. We pursue the ultimate in quality to deliver an inspirational engine experience. This is our unwavering promise: to deliver a more refined and stimulating boating experience.

Simpliq™ Technology

We aim to deliver the ultimate boating experience by providing outboard motors that are simple, easy to use and of outstanding quality. Simpliq[™] Technology embodies the Tohatsu technological philosophy. Named for its integration of simplicity, interface and quality, Simpliq[™] Technology is the result of continuous technological innovation fueled by the pursuit of nothing less than the very best.



Our job begins by understanding our customer's needs. We spare nothing to bring ingenuity and innovation to delivering safer, more comfortable boating for our customers. We provide our customers with personal support for their Tohatsu outboard motors to ensure the best boating experience.



Tohatsu 5 year limited warranty offers the best standard warranty in the industry. It offers a full 5 years of peace of mind to all recreational users regardless of the amount of use on the motor. The Tohatsu philosophy is BACKS YOU UP ™ and that is made possible with the best dealer network to offer service and warranty work if ever needed. This philosophy is accomplished through the best coverage and the best support on the water. For a dealer near you, go to the dealer locator on the website or call 469-771-3740 to find the closest dealer to you.

OUR HISTORY

The history of Tohatsu began since 1922 when the development of small gasoline engines has started. In 1956, Tohatsu has succeeded in producing the first outboard motor in Japan, the "OB". Since then, Tohatsu Outboards have been serving various marketplaces fulfilling numerous different demands with reliable products; two-stroke, four-stroke, TLDI[®] and electric outboard motors, and always seeking for ways to improve the quality of products & services.

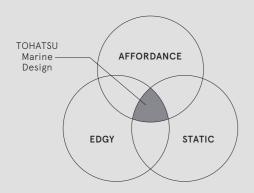


OUR LOGOTYPE



The Tohatsu Blue Wings evokes the image of the sea hawk, a bird that soars over the oceans of the world. The circle represents the sea. The sea hawk's wings which transcend it symbolize Tohatsu innovation, the pioneering ideas that inspire action that transcends the conventional.

OUR DESIGN



TOHATSU DESIGN PHILOSOPHY

Based on Tohatsu's mission, to deliver a smarter and more exciting boating experience. Tohatsu Design Philosophy for marine products consists of "Affordance", "Edgy" and "Static".

The above 3 elements are the key components of Tohatsu Design Platform.



AFFORDANCE Intuitively clear as it is a conversation between things and persons Organized elements and thoughtful comfortability



EDGY Narrowing peak for impressive details Aesthetic appreciation that fits the times

OUR TAGLINE

Feel the Wind[™]

Wind is the flow of life. At times, it can even change the world. We want people everywhere to feel the exhilarating wind coming off the wings of Tohatsu. We pour our passion into every detail to provide people around the world with a smarter, more exciting boating experience. See it. Hear it. Feel the wind.



STATIC

Controlled and calm appearance that harmonize with the nature environment Genuine expression with simplicity and efficiency

4 STROKE Boating experience for all lifestyles











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BFT SERIES BFT200/225/250 200 - 250 hp

The BFT200/225/250 provides a broader torque range and smoother power throughout the engine's operating range. With an innovated exterior, the improvement of corrosion resistance and water intrusion makes BFT200/225/250 the right choice.



BFT150 150 hp

Both sleek and powerful, the BFT150 is a good match The Variable Valve Timing and Lift Control system

TECHNOLOGY-



Large Displacement V6

planing performance.

A powerful compact 24 valve Single Overhead Cam (SOHC) design. The narrow V6 design offers top performance and durability as well as great fuel economy.

| 4 |
|----------|
| HI POWER |

aximum

Svstem

Acceleratior

60 charging amps.



The Maximum Acceleration System improves acceleration and

the throttle, the system is activated advancing the ignition

performance at low speeds. When there is a quick movement of

timing curve quickly. This offers improved holeshot and quicker



Precise

Control

ov Drive By Wire

Cruise

Variable Valve Timing & Lift Electronic Control system provides power where and when you need it. This gives you broader, flatter torque curve and smooth power delivery throughout the engine's operating range. The result is a superior combination of low end torque, top end performance, and fuel efficiency.

As an electronic throttle and shift system, the Drive By Wire provides resistance-free and precise shifting and acceleration control. The Drive By Wire is only available for the BFT250.

Fuel economy is optimized at cruising speeds by allowing

less fuel consumption than the competition.

combustion at the best air/fuel mixture. This offers up to 30%





TECHNOLOGY-



BFT150D has a dynamic motion form with high quality and progressiveness.



High output alternator that produces 90 amp alternator with 60 charging amps.



The Maximum Acceleration System improves acceleration and performance at low speeds. When there is a quick movement of the throttle, the system is activated advancing the ignition timing curve quickly. This offers improved holeshot and quicker planing performance.



TOCS (Tohatsu Onboard Communication System) offers communication between standard onboard electric devices and the outboard by simple plug and play connections.







Fuel economy is optimized at cruising speeds by allowing combustion at the best air/fuel mixture. This offers up to 30% less fuel consumption than the competition.



Variable Valve Timing & Lift Electronic Control system provides power where and when you need it. This gives you broader, flatter torgue curve and smooth power delivery throughout the engine's operating range. The result is a superior combination of low end torque, top end performance, and fuel efficiency.

MFS SERIES **MFS140**

140 hp

Superior performance now available in counter rotation

Unique 4-2-1 Performance Tuned Exhaust manifold has been designed to maximize low end torgue and acceleration. Best in class torque to displacement ratio creates excellent performance for all styles of boats from light to heavy weight. The 140hp is now available in counter rotation.



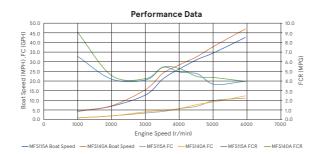
MFS75/90/115 75 - 115 hp

The MFS75/90/115 design is built on our best-selling models the MFS40/50/60 and the MFS9.9/15/20. The legacy of our top performing and most reliable engines has been passed on, with a dynamic design and sophisticated details, to our all new MFS75/90/115 4-stroke outboard with industry-first innovative features and characteristics.

TECHNOLOGY-

OUTSTANDING TORQUE

Industry first 4-2-1 Performance Tuned Exhaust system provides outstanding torque performance, top end speed, acceleration, and exceptional fuel economy. On certain boat applications, the MFS140A will perform similarly when compared to heavier 150hp outboards that weigh as much as 100 pounds more.



Power Curve

4-2-1 PERFORMANCE TUNED EXHAUST



- > This design eliminates the interference of exhaust gas compared to a regular 4 to 1 exhaust manifold.
- ▶ This is the first outboard motor to embrace this industry leading design.



MF\$75/90/115/140 have a unique SOHC-4V design in its class where competitors are either SOHC-2V or DOHC-4V. Spark plugs are strategically placed in the center of each combustion chamber for the most efficient combustion with optimal heat conduction which results in strong running and fuel efficiency.

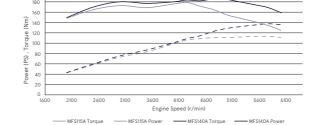


Idling and trolling speed can be adjusted by pressing the key switch on your remote control box or multi-function tiller handle (from 650 to 850 RPMs at 5-steps)



PERFORMANCE ORIENTED

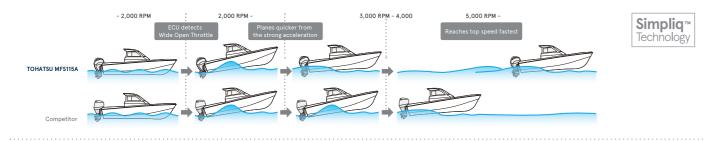
Tohatsu's revolutionary MFS115A design has expanded to the new MFS140A. With outstanding torque, increased durability, optimized weight and smooth operation, our newest model lineup provides top performance you can only experience with Tohatsu.



SMOOTH OPERATION

A new standard set for a more exciting boating experience by Simpliq[™] Technology.

With its fined-tuned ECU programming, MFS75/90/115/140 are designed to improve acceleration when needed in order to get the boat to plane quicker. When you throttle to wide open, the ECU recognizes it and ignites in all four cylinders at the same time. Simultaneously, the ECU optimizes and supplies adequate air & fuel which makes air/fuel mixture more suitable for rapid acceleration to generate higher torque. The higher the torque you have, the stronger the acceleration you will get, resulting in enhanced hole shots and thus, quicker planing. Also, Upper and Lower Mounts, and the Gear Case are optimized for direct steering response & maneuverability, and greater stability.





TOCS (Tohatsu Onboard Communication System) offers communication between standard onboard electric devices and the outboard by simple plug and play connections.



> The length of exhaust passage for each cylinder is equal length to promote best performance throughout the entire RPM range.

- ▶ The exhaust gas from cylinders #1 and #4 combine to one and that of cylinders #2 and #3 combine to one.
- > Those two passages merge to create the best exhaust flow by creating extra suction to help pull the exhaust from the engine.

Scan for video



QUIETNESS

With the even-length Intake Manifold, 4-2-1 Performance Tuned Exhaust, and fine-tuned ECU, MES75/90/115/140 provide exhilarating and performance-inspired engine sound. Also within the large capacity Idle Port, sounds reflect off each other to dampen the exhaust flow which contributes to the lowest sound at idle.



Counter-Rotation

The combination of standard and counter rotation models improves maneuverability and stability in twin MFS140 applications

MFS40/50/60 40 - 60 hp

With a starting weight of 209 pounds, MFS40/50/60 is the lightest in its class, offering exceptional acceleration and power to weight ratio. The optimized gear case includes a lower gear ratio for improved hole shot and top end speed.



MFS25/30 25 - 30 hp

We have achieved the lightest weight in its class and improved reliability, without sacrificing performance. The MFS25/30D is designed for a wide variety of applications, and is available in multiple configurations to fit your boating needs.

TECHNOLOGY —



SOHC with unique 9-Valve Design with roller rocker arms provide minimal friction offering quicker throttle response more durable against wear and tear. *MFS60A only



Multi-Function Tiller Handle (Option) Offering smooth control and easy operation, with key switch, stop switch, adjustable idle speed control, big-shift handle, and tilt & trim switch on twist throttle grip end.



Lightest weight in its class, starting at 209 lbs.



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Outstanding fuel economy, without sacrificing performance.

Idling and trolling speed can be adjusted by pressing the key switch on your remote control box or multi-function tiller handle. (from 650 to 950 RPMs)

High output alternator produces 21 amp, making it one of the largest capacity charging system in its class.



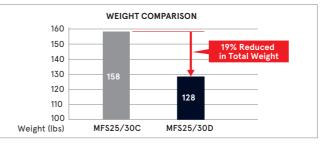


TECHNOLOGY-

Lightest weight 3-cylinder 25/30hp

MFS25/30D is the lightest in its class. By redesigning the crankshaft and intake manifold, we have reduced the weight of each component by 37% and 48% respectively. With a total weight reduction of 30lbs, the MFS25/30D is 19% lighter than the previous version.

*Weight Specification is based on the lightest version.





TOCS (Tohatsu Onboard Communication System) offers communication between standard onboard electric devices and the outboard by simple plug and play connections.







Tohatsu's newly designed gear case has been given a more torpedo-like shape for optimal hydrodynamic flow, reducing water drag and improving performance - from planing to top end speed. A gear ratio of 2.17:1 optimizes low end torque and the ability to turn a wider variety of propellers for many boating applications.



Advanced Battery-less Electronic Fuel Injection (EFI) for smoother operation, easier starting and greater fuel efficiency in any condition.



Idling and trolling speed can be adjusted by pressing the key switch on your remote control box or multi-function tiller handle. (from 750 to 1050 RPMs)

MFS9.9/15/20 9.9 - 20 hp

These compact yet powerful engines have all the features you would expect to see on larger outboards such as battery-less EFI technology, multi-function tiller handle*, and a large displacement providing outstanding power all while maintaining lightest in its class, quiet operation, and ease of portability.

*Tiller models only



NEW MFS8/9.8 8 - 9.8 hp

Utilizing industry-first, battery-less EFI technology, the MFS8/9.8C are the lightest outboards in their class along with a large displacement making outstanding power. Those advantages along with ultra-quiet operation makes these models the best choice in any application.

TECHNOLOGY-

any condition.



Sleek design with two color options: Aqua Marine Blue and Beluga White.



Lightest weight in its class and compact design for easier maintenance.

Advanced battery-less Electronic Fuel Injection (EFI) for

smoother operation, easier starting and greater fuel efficiency in





Multi-function tiller handle offers the stop switch, front shift, friction adjusting screw and power tilt switch (PTS: on power tilt models only) integrated into the tiller handle for convenience.

A high quality, easy-to-remove and drain water & fuel separator that has a red ring that floats to identify if water is in the fuel system.

VST (Vapor Separator Tank) has been designed to integrate the high pressure fuel feed pump and fuel cooler inside the VST, making it a very compact lightweight integrated fuel system. This contributes to reducing the weight and offering ease of maintenance.

TECHNOLOGY-



Designed for a variety of applications MFS9.8C utlra-long models are equipped with a high thrust 4-blade propeller and 7amp



charging system.

Lightest weight in its class, starting at just under 85 lb.



Advanced battery-less Electronic Fuel Injection (EFI) for smoother operation, easier starting and greater fuel efficiency in any condition.









Power tilt available on certain models.



A high quality, easy-to-remove and drain water & fuel separator that has a red ring that floats to identify if water is in the fuel system.

MFS4/6 MFS6 Sail Pro 4 - 6 hp

These portable best-sellers have been upgraded by optimized top and bottom cowls based on Tohatsu's Design Philosophy for marine products with ergonomically designed front and back carrying handles. Now you can store your engine in 3 different positions without worrying about oil spillage. *Please refer to owner's manual for storage and transportation guidelines.



MFS2.5/3.5 2.5 - 3.5 hp

These portable best-sellers have been upgraded with optimized top and bottom cowls based on the Tohatsu Design Philosophy for marine products of Simpliq[™] with ergonomically designed front and back carrying handles. Now you can store your engine in 3 different positions without worrying about oil spillage. *Please refer to owner's manual for storage and transportation guidelines.

TECHNOLOGY —



MFS6 comes standard with a 1.15L internal fuel tank, 12L external fuel tank and primer bulb assembly.



Front mounted shift lever for forward-neutral-reverse is an ndustry first in its class.

Ergonomically designed large front & back carrying handles that allow easier carry and transportation with one handle positioned slightly below the other.



Sail Pro model is designed specifically for sail boaters. This outboard is available in a "long" and "Ultra-long" shaft with high thrust propeller and 60W(12V, 5A) charging system.

Available color options: Aqua Marine Blue: MFS4, Beluga White: MFS6



3-way storage positions (port, front, and starboard side down) without worrying about oil spillage.

*Please refer to owner's manual for storage and transportation guidelines.

TECHNOLOGY-



Top and bottom cowls are designed based on Tohatsu's Design Philosophy of marine products; Affordance, Edgy and Static.



Ergonomically designed large front & back carrying handles that allow easier carry and transportation with one handle positioned slightly below the other.









3-way storage positions (port, front, and starboard side down) without worrying about oil spillage. *Please refer to owner's manual for storage and transportation guidelines.



Forward-neutral shifting with 360° steering.

JET DRIVE SERIES **NEW MFS65/80/100JET** 65 - 100 hp

The MFS65/80/100 Jet is ideal for shallow and rugged water ways. These light weight and powerful outboards are based off the popular MFS90/115/140, maintaining the same proven compact and lightweight

At 414.5 lbs the MFS100 Jet is the lightest in its class.



With the even-length Intake Manifold, 4-2-1 Performance Tuned

exhilarating and performance-inspired engine sound. Also within

dampen the exhaust flow which contributes to the lowest sound

the large capacity idle port, sounds reflect off each other to

Ideal for shallow and rugged waterways. Explore the hard to

MFS100 Jet is the lightest weight in its class.

reach places where you may be limited with a propeller driven

Exhaust, and fine-tuned ECU, MFS65/80/100 Jet provide

MFS25/35/40JET 25 - 40 hp

The MFS25/35/40 Jet is ideal for shallow and rugged water ways. These light weight and powerful outboards are based off the popular MFS40/50/60, maintaining the same proven compact and lightweight

TECHNOLOGY-



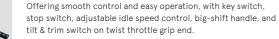
MFS65/80/100 Jet have a unique SOHC-4V design in its class where competitors are either SOHC-2V or DOHC-4V. Spark plugs are strategically placed in the center of each combustion chamber for the most efficient combustion with optimal heat conduction which results in strong running and fuel efficiency.



Idling and trolling speed can be adjusted by pressing the key switch on your remote control box or multi-function tiller handle. (from 650 to 850 RPMs at 5-steps)



Multi-Function Tiller Handle (Option)



simple plug and play connections.



QUIETNESS

at idle.

outboard

TOCS (Tohatsu Onboard Communication System) offers communication between standard onboard electric devices and the outboard by



TECHNOLOGY-



SOHC with unique 9-Valve Design with roller rocker arms provide minimal friction offering quicker throttle response more durable against wear and tear. *MFS40JET only



Ideal for shallow and rugged waterways. Explore the hard to reach places where you may be limited with a propeller driven outboard



Outstanding fuel economy, without sacrificing performance.



TOCS (Tohatsu Onboard Communication System) offers communication between standard onboard electric devices and the outboard by simple plug and play connections.





Designed for compact control, idling and trolling speed can be adjusted by pressing the key switch. (from 650 to 950 RPMs)



Lightest weight in its class.

Multi-Function Tiller Handle (Option) Offering smooth control and easy operation, with key switch, stop switch, adjustable idle speed control, big-shift handle, and tilt & trim switch on twist throttle grip end.





Control Boxes

Our Side, Flush, Top Single, and Top Twin Mount control boxes are all designed to provide remote throttle and shift control for Tohatsu outboards.

Tohatsu offers a wide range of control boxes, mounting kits, and remote conversion kits to accommodate almost any application. For a complete list of kits and options, please contact your local Tohatsu dealer.

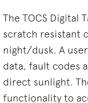
Lineup

Side Mount Control

 Flush Mount Control (Hull and/or Center Console) Single Top Mount (Binnacle) Control
Dual Top Mount (Binnacle) Control



















Multi Function Tiller

on the handle for easy access and control. electric start key switch are all integrated in the tiller handle. Available for MFS25-140 and all Jet models.

Key Switch Panels



TOCS 4.3 inch LCD Display

The TOCS (Tohatsu Onboard Communication System) 4.3 inch LCD Display connects to the CAN bus and communicates directly with the engine's ECU. Engine data, fault codes and alarms are displayed on the LCD display.

Fits a standard 3 3/8" (85mm) instrument dash hole which makes this display the perfect drop-in replacement for your current tachometer.

TOCS 3 inch LCD Display

The TOCS Digital Tachometer features touch screen display, chrome bezel, fog and scratch resistant coating, plug & play connectors and is LED back-lit for easy viewing at night/dusk. A user-friendly, intuitive design makes the menu easy to navigate. Engine data, fault codes and alarms are displayed on the LCD display and are visible even in direct sunlight. There are various screens available to view. Gauge has swipe through functionality to access the different screens.

Analog Gauges

A variety of Tohatsu gauges are available through your local dealer; hour meters, volt meters, water pressure meters, GPS speedometers, tilt/trim gauges, and tachometers. Manufactured to Tohatsu's precision standards.

The multi-function tiller handle features an ergonomically designed shift lever for easy and convenient shifting as well as a longer throttle grip with 110 degrees rotation for easier maneuverability. All controls on the multi-function tiller are conveniently located

More specifically, the gear shift, throttle grip with PTT switch, safety lanyard cord, and

The new main switch and stop switch panels are now separated, allowing for vertical or horizontal installation to fit any boat console size or space.

Panels have been designed to conceal mounting hardware, providing an cleaner appearance. Available in single or dual applications.

SPECIFICATIONS

| | | BFT SE | RIES | | MFS SERIES | | | | | | | | | |
|------------------------------|---|---|----------------------|--------------------------------|---------------------------------|---------------------|-------------------|-------------------|---------------------|------------------------------|-------------------------------|---------------------------|---------------------------|--|
| | BFT250 | BFT225 | BFT200 | BFT150 | MFS140 | MFS115 | MFS90 | MFS75 | MFS60 | MFS50 | MFS40 | MFS30 | MFS25 | |
| Model | P | P | P | ę | R | R | R | R | 7 | 7 | Ţ | 7 | 7 | |
| No.of Cylinder | 6 | | | | | 4 | | | 3 | | | | | |
| Output | 250 hp (186.4 kw) | 225 hp (167.8 kw) | 200 hp (149.1 kw) | 150 hp (111.9 kw) | 140hp (103.0 kw) | 115hp (84.6 kw) | 90hp (66.2 kw) | 75hp (55.2 kw) | 60 hp (44.1 kw) | 50 hp (36.8 kw) | 40 hp (29.4 kw) | 30 hp (22.1 kw) | 25 hp (18.4 kw) | |
| Displacement | | 218.6 cu in (3,583 cm ³) | | 143.6 cu in (2,354 cm³) | | | 5 cu in 5 cm³) | | | 52.8 cu in (866 cm³) | 30.5 cu in (500 cm³) | | | |
| Bore x Stroke | 3.50 x 3.78 in (89 x 96 mm) | | | 3.43 x 3.90 in (87 x 99 mm) | | 3.30 x 3 (84 x 9 | | | | 2.76 x 2.95 i (70 x 75 mm | 2.4 x 2.25 in (61 x 57 mm) | | | |
| Max. RPM Range | 5,300 - 6,300 r/min | 5,00 | 10 - 6,000 r | /min | | 5,150 - 5, | ,850 r/min | | 5,000 - 6,000 r/min | | | 5,500 - 6,500 r/min | 5,000 - 6,000 r/min | |
| Fuel Induction System | 5 | SOHC EFI | | DOHC EFI | SOHC EFI | | | | | | | | | |
| Starting | | | | 1 | Electric | | | | | | | | & Manual r nual | |
| Control Type | | Remote (| Control | | Remote Control or Tiller Handle | | | | | | | | | |
| Gear Ratio | 2.00:1 2.14:1 | | | | 2.08:1 | | | | | | | | 17:1 | |
| Propeller Rotation | | Standard-rc | otation or Co | ounter-rotat | ion Standard-rotation | | | | | | | | | |
| Propeller Selection Range | | 11" - | - 23" | | | 9" - | - 21" | | | 7" - 17" | 8" - 14" | | | |
| Transom Height | 20", 25", 30" 20", 25" | | | | | 20* | | | | | 20" | | | |
| Weight* | 619 lbs 615 lbs 4 (281 kg) (279 kg) (1 | | | 487 lbs (221 kg) | 392 lbs (178 kg) | | | | 216 lbs (98 kg) | 213 (96. | i lbs 5 kg) | | lbs kg) | |
| Alternator Output | 12V, 720W, 60A**** 12V, 480W, 40A**** | | | | | 12V, 49 | 2W, 41A | | 12 | 2V, 252W, 2 | 12V, 210W, 17.5A | | | |
| Color Option*** | | А | Q | | | AQ & BW AQ AQ & BW | | | | | | | | |

Specifications are subject to change without notice. *Weight Specification is based on the lightest version. **Alternator on Certain Models ****AQ: Aqua Marine Blue, BW: Beluga White ****D.C. output

| | | MFS SERIES | | | | | | | | | | JET DRIVE SERIES | | | | |
|------------------------------|---------------------------------|------------------|--------------------------------|-------------------------|-------------------------------|---|-------------------------------|---------------------------|--------------------------------|----------------------------------|--|---------------------------------|--|--|--|--|
| | MFS20 | MFS15 | MFS9.9 | MFS9.8 | MFS8 | MFS6 MFS6 - Sail Pro | MFS4 | MF\$3.5 | MFS2.5 | MFS100 Jet | MFS80/65 Jet | MFS40 Jet | MFS35/2 Jet | | | |
| Model | 1 | 1 | 1 | 1 | 1 | The st | 1 | | - | Ņ | X | * | 1 | | | |
| No.of Cylinder | 2 | | | | | | 1 | 1 | 1 | | 4 | 3 | | | | |
| Output | 20 hp (14.7 kw) | 15 hp (11 kw) | 9.9 hp (7.3 kw) | 9.8 hp (7.2 kw) | 8 hp (5.9 kw) | 6 hp (4.4 kw) | 4 hp (2.9 kw) | 3.5 hp (2.6 kw) | 2.5 hp (1.8 kw) | Jet Power 100 hp (73.5 kw) | Jet Power 80 hp (58.8 kw) Jet Power 65 hp (47.7 kw) | Jet Power 40 hp (29.4 kw) | Jet Powe 35 hp (25.7 kw Jet Powe 25 hp (18.4 kw | | | |
| Displacement | 20.3 cu in (333 cm³) | | | 12.8 cu in (209 cm³) | | 7.5 cu in (123 cm³) | | 5.2 cu in (86 cm³) | | 121.6 cu in (1,995 cm³) | | 52.8 cu in (866 cm³) | | | | |
| Bore x Stroke | 2.4 x 2.24 in (61 x 57 mm) | | 2.17 x 1.73 in (55 x 44 mm) | | 2.3 x 1.75 in (59 x 45 mm) | | 2.15 x 1.4 in (55 x 36 mm) | | 3.30 x 3.55 in (84 x 90 mm) | | 2.76 x 2.95 in (70 x 75 mm) | | | | | |
| Max. RPM Range | 5,400 - 6,100 r/min | | | 5,300 - 6,200 r/min | | 5,000 - 6,000 r/min | 4,500 - 5,500 r/min | 5,000 - 6,000 r/min | 4,500 - 5,500 r/min | 5,150 - 5,850 r/min | | 5,000 - 6,000 r/mi | | | | |
| Fuel Induction System | SOHC EFI | | | | | | OHV | Carb. | | SOHC EFI | | | | | | |
| Starting | Electric & Manual or Manual | | | | | | Ma | nual | | Electric | | | | | | |
| Control Type | Remote Control or Tiller Handle | | | | | | Tiller Handle | 1 | | Remote Control or Tiller Handle | | | | | | |
| Gear Ratio | 2.15:1 | | | | 2.08:1 2.15:1 | | | | | | 1:1 | | | | | |
| Propeller Rotation | Standard-rotation | | | | | | | | | | | | | | | |
| Propeller Selection Range | 6" - 13" | | 5" - 9" | | 6" - 9" | | 4.5" - 7" | | - | | | | | | | |
| Transom Height | 15", 20", 25" | 15", | 20" | 15", 20", 25" | 15", 20" | 15", 20" 20", 25" - Sail Pro | 15", | 20" | 15" | 2 | 5" | | | | | |
| Weight* | 95 lbs (43 kg) | | | 85 lbs (38.5 kg) | | 57 lbs (26 kg) 59 lbs (26.5kg) - Sail Pro | | 41 lbs (18.5 kg) | | 414. (18) | 4.5 lbs 231 lbs 88 kg) (105 kg | | 228 lb: (103.5 k | | | |
| Alternator Output | 12V, 144W,12A | | | 12V, 84W, 7A | | 12V, 60W, 5A** 12V, 60W, 5A - Sail Pro | 12V, 60W, 5A** | N/A | | 12V, 492W, 41A | | 12V, 252W, 21A | | | | |
| Color Option*** | AQ & BW | A | Q | AQ & BW | AQ | BW | | QA | | | | AQ & BW | AQ | | | |

Specifications are subject to change without notice. *Weight Specification is based on the lightest version. **Alternator on Certain Models ****AQ: Aqua Marine Blue, BW: Beluga White ****D.C. output

Feel the Wind™



Check out our brand at www.tohatsuamerica.com Let's get Social

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