

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.



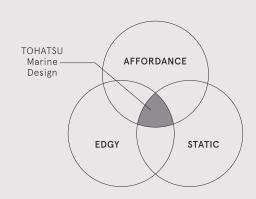
Our job begins by understanding our customer's needs. We spare nothing to bring ingenuity and innovation to delivering safer, more comfortable boating for our customers. We provide our customers with personal support for their Tohatsu outboard motors to ensure the best boating experience.

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, and TLDI® Outboard Motors, and always seeking for ways to improve the quality of products & services.



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

OUR LOGOTYPE

OUR TAGLINE



Feel the Wind™

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.

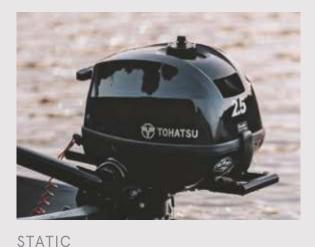
Wind is the flow of life. At times, it can even change the world. We want people everywhere to feel the exhilarating wind coming off the wings of Tohatsu.

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.



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



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

MID-RANGE SERIES

NEW MFS140 140 ps

Superior performance now available in 140ps

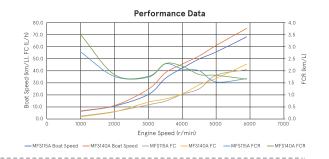
Unique 4-2-1 Performance Tuned Exhaust manifold has been designed to maximize low end torque and acceleration. Best in class torque – displacement ratio creates excellent performance for all styles of boats from light to heavy weight.



TECHNOLOGY-

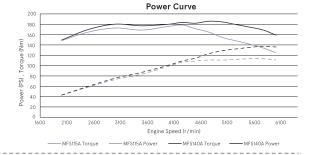
OUTSTANDING TORQUE

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 150ps outboards that weigh as much as 45 kg more.



PERFORMANCE ORIENTED

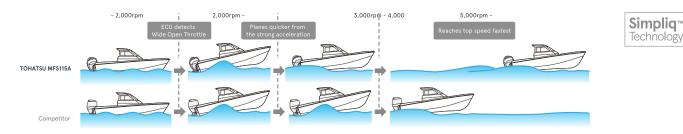
Tohatsu's revolutionary MFS115A design has expanded to the new MFS140A. With outstanding torque, increased durability, optimized weight and smooth operation, our newest model lineup provides top performance you can only experience with Tohatsu.



SMOOTH OPERATION

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

With its fined-tuned ECU programming, MFS75/90/100/115/140 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.





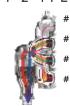
TOCS- Tohatsu Onboard Communication System- Offers communication between standard onboard electric devices and the outboard by simple plug and play connections.

MFS115/100/90/75 115 - 75 ps

The MFS75/90/100/115 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 MFS75/90/100/115 4-stroke outboard with industry-first innovative features and characteristics.



4-2-1 PERFORMANCE TUNED EXHAUST



- ▶ 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.
- ▶ 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.

Scan for video ▶▶▶





MFS75/90/100/115/140 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 the 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 rpm's at 5-steps)



With the even-length Intake Manifold, 4-2-1 Performance Tuned Exhaust, and fine-tuned ECU, MFS75/90/100/115/140 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.



Multi-Function Tiller Handle (Option)*
Offering smooth control and easy operating keyswitch with adjustable idle speeds, big-shift handle, and tilt & trim switch on a bigger tiller handle.



MFS60 EFI 60 ps

Tohatsu is determined to provide an engine to back you up on all your adventures. Armed to deliver a powerful ride, the 60hp EFI four stroke not only offers accelerating speed while using less fuel, but provides the lightest weight in its class to muscle your boat applications without sacrificing performance and accessibility to hard to reach places.



TECHNOLOGY-



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



Outstanding fuel economy in its class.

Why do you use more gasoline, if you have a choice not to?



Sleek design with monochrome tilt handle and mirror pane decals. Two color options: Aqua Marine Blue and Beluga White.



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 rpm's)



Lightest weight in its class, starting under 98.5 kg.



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



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



MFS50/40 EFI 50 - 40 ps

With a starting weight of 96.5 kg, the MFS50/40 is not The newly designed gear case offers you a lower gear ratio for improved hole shot and top end speed.



TECHNOLOGY-



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



Iridium spark plugs provide maximum throttle response, enhanced combustion, and longer plug life.



Lightest weight in its class, starting under 96.5 kg.



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 rpm's)



Outstanding fuel economy in its class. Why do you use more gasoline, if you have a choice not to?



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



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



NEW

MFS30/25 EFI 30-25 ps

The next generation of MFS25/30D(W) model line up is completely redesigned to fit a variety of boating applications. The battery less EFI (Electronic Fuel Injection) model is the lightest 3 cylinder 25/30hp on the market, with a weight reduction of almost 20% from its

Best in class Power Weight Ratio creates excellent performance for all styles of boats from light weight to heavy weight.





TECHNOLOGY-



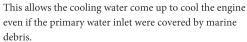
The electric stss 17.5 amp high-output charging system. This is achieved by applying stronger magnets on the magneto and a water-cooled rectifier.



The intake manifold has been completely redesigned with resin to reduce weight by 48%.



The MFS25/30D(W) gear case includes an additional auxiliary water intake port, providing consistent cooling water circulation.





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.



Cylinder liner is now manufactured with a spiney surface to improve heat dissipation and performance.



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



PORTABLE SERIES

MFS20/15 EFI 20 - 15 ps

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 it's class, quiet operation, and ease of portability. *Tiller models only



TECHNOLOGY-



Sleek design with two color options: Aqua Marine Blue and



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.



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



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.



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



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.



MFS9.8/8 9.8 - 8 ps

The Tohatsu MFS9.8/8B are the lightest outboards in their class along with a large displacement making outstanding power.

These advantages along with ultra-quiet operation makes these models the best choice in any application.



TECHNOLOGY-



Thanks to our loyal customers all around the world, we are proud to announce the 18th year of MFS9.8/8 since the start of its production.



Front mounted shift lever for easier operation.





Greatly reduced air induction noise for a quieter ride.



MFS6/5/4 MFS6 Sail Pro

6 - 4 ps

These portable best-seller have been upgraded by newly designed top and bottom cowls based on Tohatsu Design Philosophy for Marine Products with ergonomically designed front and back carrying handles. Now you can store your engine on 3 different positions without worrying about oil spillage.

*Please refer to Owner's Manual for storage and



TECHNOLOGY-



Top and bottom cowls are newly designed based on Tohatsu Design Philosophy of marine products; Affordance, Edgy and Static. Available color options:

- Aqua Marine Blue: MFS4, MFS5, MFS6



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



Ergonomically designed new Large Front & Back Carrying Handles which allow easier carry and transportation from having one handle positioned slightly below another.



3-way storage positions (Port, Front, and Starboard side down) without worrying about oil spill.

*Please refer to Owner's Manual for storage and transportation.



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.



MFS3.5/2.5 3.5 - 2.5 ps

These portable best-sellers have been upgraded with newly designed top and bottom cowl 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 on 3 different positions without worrying about oil spillage.

*Please refer to Owner's Manual for storage and transportation.



TECHNOLOGY-



Top and bottom cowls are newly designed based on Tohatsu Design Philosophy of marine products; Affordance, Edgy and



Ergonomically designed new Large Front & Back Carrying Handles which allow easier carry and transportation from having one handle positioned slightly below another.



3-way storage positions (Port, Front, and Starboard side down) without worrying about oil spill.

*Please refer to Owner's Manual for storage and transportation.



Forward-neutral shifting with 360° steering.











Lineup

· Side Mount Control

Control Boxes

• Single Top Mount (Binnacle) Control

contact your local Tohatsu dealer.

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

Our Side, Flush, Top Single, and Top Twin Mount control boxes are all designed to

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

provide remote throttle and shift control for Tohatsu outboards.





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.

Features that this display can indicate;

- Engine RPM • Engine Operating Temperature
- Engine Battery Voltage Fuel Consumption
- Tilt/Trim Gauge (optional harness needed)
- · Total Engine Operating Hours
- · Multiple Fuel Tank Levels
- · Course/Speed Over Ground (optional GPS unit needed)
- · Self Diagnostic System Various warnings



Gauges & Meters

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.



Multi Function Tiller

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 new multi-function tiller are conveniently located on the handle for easy access and control.

More specifically, the gear shift, throttle control, trim switch, safety lanyard cord, and electric start key switch are all integrated in the tiller handle.

Available for MFS140-25

^{*}For USA, CANADA, EU+EEA, AUSTRALIA AND NEW ZEALAND ONLY

SPECIFICATIONS

					MID-RANG	MID-RANGE SERIES EFI	正			
	MFS140	MFS115	MFS100	MFS90	MFS75	MFS60	MFS50	MFS40	MFS30	MFS25
Model										
No.of Cylinder		4						23		
Output	140 ps (103.0 kw)	115 ps (84.6 kw)	100 ps (73.6 kw)	90 ps (66.2 kw)	75 ps (55.2 kw)	60 ps (44.1 kw)	50 ps (36.8 kw)	40 ps (29.4 kw)	30 ps (22.1 kw)	25 ps (18.4 kw)
Displacement			1,995 cm³ (121.6 cu in)				866 cm³ (52.8 cu in)		500 cm ³ (30.5 cu ir	500 cm³ (30.5 cu in)
Bore x Stroke		(3	84 x 90 mm (3.31 x 3.54 in)			(2	70 x 75 mm (2.76 x 2.95 in)		61 x 5 (2.40 x	61 x 57 mm (2.40 x 2.25 in)
Max. RPM Range		5,150 -	0 - 5,850 r/min	min		5,00	5,000 - 6,000 r/min	min	5,500 - 6,500 r/min	5,000 - 6,000 r/min
Starting		Elec	Electric						Electric & Manual or Manual	tric & Manual or Manual
Control Type				Re	Remote Control or Tiller Handle	ol or Tiller H	andle			
Gear Ratio				2.0	2.08:1				2.17:1	_
Propeller Selection Range			9" - 21"			.7	7" - 17"		80	- 14"
Transom Height	20", 25"			20"	20", 25"	20"		15", 20"		
Weight*		178	178 kg (392 lbs)			100 kg (220 lbs)	96.5 kg (213 lbs)	kg bs)	57 kg (126 lbs)	(SC
Alternator Output		12	12V, 492W, 41A	◁		12V, 3	12V, 252W, 21A		12V, 210W, 17.5A	V, 17.5A
	AQ & BW	BW		AQ			AQ & BW	BW		AQ & BW

Specifications are subject to change without

*Weight Specification is based on the lightest version. **Alternator on Certain Models ***AQ: Aqua Marine Blue, BW: Beluga White notice.

SPECIFICATIONS

_				PORTABL	PORTABLE SERIES	L		L P	L
EFI MFS9.8 MF EFI MFS9.8 MF	MFS9.8	Σ J	MFS8	Sail Pro	MFS6	MFS5	MFS4	MFS3.5	MFS2.5
2	2						1	1	
20 ps 15 ps 9.8 ps 8 (14.7 kw) (11 kw) (7.2 kw) (5.	9.8 ps (7.2 kw)	(5.	8 ps (5.9 kw)	6 ps (4.4 kw)	s (w)	5 ps (3.7 kw)	4 ps (2.9 kw)	3.5 ps (2.6 kw)	2.5 ps (1.8 kw)
333 cm^3 209 cm^3 (12.8 cu in)		cm³ cu in)			123 (7.5	123 cm³ (7.5 cu in)		86 cm ³ (5.2 cu in)	m³ u in)
61 x 57 mm 55 x 44 mm (2.4 x 2.24 in) (2.17 x 1.73 in)		.4 mm 1.73 in)			59 x . (2.32 x	59 x 45 mm (2.32 x 1.77 in)		55 x 36 mm (2.17 x 1.42 in)	. mm .42 in)
5,400 - 6,100 r/min	/min		•	5,000 - 6,000 r/min	000 r/min	4,500 - 5,500 r/min	500 r/min	5,000 - 4,500 - 6,000 r/min	4,500 - 5,500 r/min
Electric & Manual or Manual		r Manual				Manual	nual		
Remote Control or Tiller Handle	mote Control or Tiller Han	ler Han	dle			Tiller h	Tiller Handle		
2.15:1 2.08:1	2.08:1	8:1				2.1	2.15:1		
6" - 11.5" 5" - 9.5"	5" - 9.5"	9.5"			- "9	6 -		4.5" -	- 7"
15", 20"	15", 20"			20", 25"	15", 20"		15"	15", 20"	
43 kg (95 lbs) 37 kg (82 lbs)		82 lbs)		26 kg (57 lbs)	25.5 kg (56 lbs)	25.5 kg (56 lbs)	26 kg (57 lbs)	18.5 kg (41 lbs)	g 3)
12V, 144W,12A 12V, 80W,6.7A**		۷,6.7۸	*	12V, 60W, 5A	Opt. 12V, 60W, 5A	Opt. 12V, 60W, 5A	50W, 5A	N/A	
AQ & BW	∢	∢	AQ		AQ & BW		4	AQ	

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

Feel the Wind™



ΠΕΤΡΟΣ ΠΕΤΡΟΠΟΥΛΟΣ ΑΕΒΕ

Ιερά Οδόs 96-104

Αθήνα Τ.Κ. 104 47 $T\eta\lambda$.: 210 3499236 - 210 3499204 Fax: 210 3499539

E-mail: chrisx@petropoulos.com E-mail: sakisc@petropoulos.com

www.tohatsugreece.gr Tohatsu Greece Official



Check out our brand at





SEPTEMBER 2021 (EXBFT) ©TOHATSU CORPORATION PRINTED IN JAPAN