

Specifications

Model / MFS9.8	
Engine (No. of Cylinder)	2
Output	9.8 hp (7.2 kw)
Displacement	209 cc (12.8 cu.in.)
Bore x Stroke	55 x 44 mm (2.17 x 1.73 in)
Starting	Electric or Manual
Control Type	Remote Control or Tiller Handle
Gear Shift	Forward - Neutral - Reverse
Gear Ratio	2.08:1
Propeller Selection Range	6.5" - 9.5"
Transom Height	15", 20", 25"
Fuel	Unleaded Gasoline (87 Octane)
Oil Type	NMMA Certified FC-W [®] 4-stroke oil** SAE 10W-30/40 (SF, SG, SH, SJ)
Oil Capacity	27 fl. oz. (800 mL)
Fuel Tank	3.1 US Gal. (12 Lit) Separate Fuel Tank
Weight*	81.5 lbs. (37 kg)
Alternator Output	Optional: 12V, 80W, 6A (Standard on Electric Start Models)
Max. RPM Range	5,000 - 6,000
Digital CD Ignition System	S
Start In Gear Protection	S
Thermostat Controlled Cooling System	S
Through-The-Prop Exhaust	S
Shallow Water Drive	S
Oil Pressure Warning	S
Power Tilt	O

LEGEND:

S.....Standard Features

O.....Optional on Certain Models

Tohatsu 4-stroke benefits:

- Light and compact!
- Designed with proven technology
- Available in a wide variety of models
- Greatly reduced vibration for smooth and stable running at all speeds
- Greatly reduced induction noise for a quieter ride
- Trim tab reduces steering effort, functioning also as the sacrificial anode that protects the engine from electrolysis
- Ultra Low emission, EPA and CARB approved
- 3 Year limited warranty

Easy operation and handling:

- Digital CD ignition for easier engine starting, quicker throttle response and smoother trolling
- Fast-idle choke system eliminating the need for manual choke operation
- Recoil starter with larger reel making manual starting fast and easy
- Shallow water drive
- 6 trim positions*
- Adjustable steering friction for reducing steering effort*


Fundamentals for user convenience and reliability:

- Through-the-prop exhaust for a quieter ride
- Thermostatically controlled cooling system for consistent engine temperature
- Stainless steel water pump housing liner for outstanding durability
- High grade marine aluminum alloy that provides the ultimate protection against corrosion
- Zinc coating on internal water passages for superior corrosion resistance
- Plastic fuel tank with fuel gauge on the cap
- Aluminum propeller

Protection:

- Low oil pressure indicator
- Safety lanyard (an essential protection feature standard on all Tohatsu outboards)
- Start-in-gear protection for safer engine starting
- Over-rev. limiter



 [More Photos](#)

Winner of the Motorboating magazine's 2004 "Editors' Choice Award" for its lightweight & compact design, the Tohatsu 9.8hp is the lightest outboard in its class while still providing outstanding power! The Tohatsu 9.8hp 4-stroke is available with an "extra-long" shaft for sailboats. And it's also available with our new Power Tilt option for easy, one-touch operation.

With the lightest outboard in its class, find out why so many people are switching to the Tohatsu 9.8hp 4-stroke for their inflatable boats.

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Exceeds the Federal EPA emission requirements for the year 2006.

*Certain models



California C.A.R.B.
three star rating
for ultra-low emissions.