

Specifications

Model / MFS20	
Engine (No. of Cylinder)	2
Output	20 hp (14.7 kw)
Displacement	351 cc (21.41 cu.in.)
Bore x Stroke	61 x 60 mm (2.4 x 2.36 in)
Starting	Electric & Manual or Manual
Control Type	Remote Control or Tiller Handle
Gear Shift	Forward - Neutral - Reverse
Gear Ratio	2.15:1
Propeller Selection Range	6" - 10"
Transom Height	15", 20"
Fuel	Unleaded Gasoline (87 Octane)
Oil Type	NMMA Certified FC-W® 4-stroke oil** SAE 10W-30/40 (SF, SG, SH, SJ)
Oil Capacity	1 qt. (1000 mL)
Fuel Tank	3.1 US Gal. (12 Lit) Separate Fuel Tank
Weight*	114.4 lbs. (52 kg)
Alternator Output	Optional: 12V, 145W, 12A (Standard on Electric Start Models)
Max. RPM Range	5,400 - 6,100
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
- Advanced cross-flow induction for smooth operation
- Available in a wide variety of models
- Canister style oil filter for easy replacement
- Larger capacity oil reservoir for optimum lubrication
- Tuned intake system for crisp takeoffs
- 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

High performance and easy operation:

- Digital CD ignition for easier engine starting, quicker throttle response and smoother trolling
- Recoil starter with larger reel making manual starting fast and easy
- Large alternator and rectifier for superior battery charging*
- Front mounted shift lever for easier operation
- Remote control models available
- 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 quiet 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 12 liter fuel tank include fuel fittings and fuel line with fuel gauge on the cap
- Aluminum propeller

Warning and protection:

- Low oil pressure warning (visual and audible**)
- Start-in-gear protection for safer engine starting
- Safety lanyard (an essential protection feature standard on all Tohatsu outboards)
- Over-rev limiter

*Certain models
** Remote control models