

## Tohatsu 2-Stroke Engines:

Tohatsu's most powerful yet economical 2 cylinder engines are popular for a variety of pleasure and commercial fishing applications. Available in both manual and electric start versions with tiller handle or remote control options, these engines have shaft options of 15" and 20" lengths for added versatility.

### **Features include:**

Shallow water drive system, which allows you to tilt the engine into different positions

- ✔ Thermostatically controlled cooling system, which helps provide consistent engine temperature without overheating
- ✔ Through the prop exhaust for a quiet ride
- ✔ Start-in-gear protection
- ✔ Stainless steel water pump housing

## 15hp Model



<b>Engine:</b>	2-Cylinder
<b>Displacement:</b>	247cc
<b>Bore &amp; Stroke:</b>	55 x 52 mm
<b>Starting:</b>	Electric or Manual
<b>Controls:</b>	Remote Control or Tiller Handle
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	1.85:1
<b>Propeller Pitch Range:</b>	6"-10"
<b>Transom Height:</b>	15", 20", 25"
<b>Fuel Mix:</b>	Pre-Mix (50:1)
<b>Fuel Tank:</b>	Standard 25 Litre Separate Tank
<b>Weight:</b> (Minimum Version)	37 kgs (81.6 lbs)
<b>Lighting:</b>	Optional 12V 80W 6.7A
<b>RPM Range:</b>	5,200-5,800

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Dual Swirl Combustion Chamber Heads  
Shallow Water Drive


## 18hp Model



Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Dual Swirl Combustion Chamber Heads  
Shallow Water Drive

<b>Engine:</b>	2-Cylinder
<b>Displacement:</b>	294cc
<b>Bore &amp; Stroke:</b>	60 x 52 mm
<b>Starting:</b>	Electric or Manual
<b>Controls:</b>	Remote Control or Tiller Handle
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	1.85:1
<b>Propeller Pitch Range:</b>	6"-10"
<b>Transom Height:</b>	15", 20", 25"
<b>Fuel Mix:</b>	Pre-Mix (50:1)
<b>Fuel Tank:</b>	Standard 25 Litre Separate Tank
<b>Weight:</b> (Minimum Version)	37 kgs (81.6 lbs)
<b>Lighting:</b>	Optional 12V 80W 6.7A
<b>RPM Range:</b>	5,200-5,800

## 25hp Model

 Dual swirl combustion heads on the 30hp and 25hp models.



<b>Engine:</b>	2-Cylinder
<b>Displacement:</b>	430cc
<b>Bore &amp; Stroke:</b>	68 x 59 mm (2.68 X 2.32 in.)
<b>Starting:</b>	Electric or Manual
<b>Controls:</b>	Remote Control or Tiller Handle
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	1.92:1
<b>Propeller Pitch Range:</b>	8"-14"
<b>Transom Height:</b>	15", 20", 25"
<b>Fuel Mix:</b>	Pre-Mix (50:1)
<b>Fuel Tank:</b>	Standard 25Litre Separate Tank
<b>Weight:</b> (Minimum Version)	52 kgs (114 lbs)
<b>Lighting:</b>	12V 80W 6.7A
<b>RPM Range:</b>	5,000-6,000

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Dual Swirl Combustion Chamber Heads  
Shallow Water Drive

## 30hp Model



<b>Engine:</b>	2-Cylinder
<b>Displacement:</b>	430cc
<b>Bore &amp; Stroke:</b>	68 x 59 mm (2.68 X 2.32 in.)
<b>Starting:</b>	Electric or Manual
<b>Controls:</b>	Remote Control or Tiller Handle
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	1.92:1
<b>Propeller Pitch Range:</b>	8"-14"
<b>Transom Height:</b>	15", 20", 25"
<b>Fuel Mix:</b>	Pre-Mix (50:1)
<b>Fuel Tank:</b>	Standard 25Litre Separate Tank
<b>Weight:</b> (Minimum Version)	52 kgs (114 lbs)
<b>Lighting:</b>	12V 80W 6.7A
<b>RPM Range:</b>	5,000-6,000

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Dual Swirl Combustion Chamber Heads  
Shallow Water Drive

## **40hp and 50hp Model**

These engines are amongst the most versatile of the Tohatsu engine models. The Tohatsu 40hp and 50hp (D2) 3 cylinder engines with mid-range power and many features, are flexible enough for a wide assortment of boats, including sailboats, ski boats, small runabouts, and commercial craft. These engines are reliable and durable performers with 3 cylinder power.

### **The 40D2 and 50D2 have many of the same features as the upper mid-range engines, including:**

- ✔ Auto-mixing oil system with integral tank, which mixes oil and fuel according to engine speed for maximum fuel efficiency
- ✔ Thermostatically controlled cooling system, to maintain engine temperature, with audible overheat monitor as backup
- ✔ Manual or electric start and tiller handle or remote control, for added flexibility
- ✔ Through the prop exhaust
- ✔ Start in gear protection
- ✔ Stainless steel water pump housing
- ✔ Dual swirl combustion chamber heads
- ✔ Power trim/tilt (optional).

## 40hp Model (M40C)



<b>Engine:</b>	<b>40D</b> - 3-Cylinder <b>40C</b> - 2-Cylinder
<b>Displacement:</b>	<b>40D</b> - 697cc <b>40C</b> - 493cc
<b>Bore &amp; Stroke:</b>	<b>40D</b> - 68 x 64 mm <b>40c</b> - 70 x 64
<b>Starting:</b>	Electric or Manual
<b>Controls:</b>	Remote Control or Tiller Handle
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	<b>40D</b> - 1.85:1 <b>40c</b> - 1.92:1
<b>Propeller Pitch Range:</b>	7"-16"
<b>Transom Height:</b>	15", 20", 25"
<b>Fuel Mix:</b>	Automixing with Integral Oil Tank
<b>Fuel Tank:</b>	Standard 25Litre Separate Tank
<b>Weight:</b> (Minimum Version)	<b>40D</b> - 73 kgs (160.6 lbs) <b>40c</b> - 59kg (130.1 lbs)
<b>Lighting:</b>	12V 130W 11A
<b>RPM Range:</b>	<b>40D</b> - 5,000-5,700

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Dual Swirl Combustion Chamber Heads

Shallow water drive standard

\*Electric Start Version Only.

## 40hp Model (M40D2)



<b>Engine:</b>	<b>40D</b> - 3-Cylinder <b>40C</b> - 2-Cylinder
<b>Displacement:</b>	<b>40D</b> - 697cc <b>40C</b> - 493cc
<b>Bore &amp; Stroke:</b>	<b>40D</b> - 68 x 64 mm <b>40C</b> - 70 x 64
<b>Starting:</b>	Electric or Manual
<b>Controls:</b>	Remote Control or Tiller Handle
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	<b>40D</b> - 1.85:1 <b>40C</b> - 1.92:1
<b>Propeller Pitch Range:</b>	7"-16"
<b>Transom Height:</b>	15", 20", 25"
<b>Fuel Mix:</b>	Automixing with Integral Oil Tank
<b>Fuel Tank:</b>	Standard 25Litre Separate Tank <b>40D</b> - 73 kgs (160.6 lbs)
<b>Weight:</b> (Minimum Version)	<b>40C</b> - 59kg (130.1 lbs)
<b>Lighting:</b>	12V 130W 11A
<b>RPM Range:</b>	<b>40D</b> - 5,000-5,700

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Dual Swirl Combustion Chamber Heads

Shallow water drive standard

\*Electric Start Version Only.

## 50hp Model (M50D2)



<b>Engine:</b>	3-Cylinder
<b>Displacement:</b>	697cc
<b>Bore &amp; Stroke:</b>	68 x 64 mm
<b>Starting:</b>	Electric or Manual
<b>Controls:</b>	Remote Control or Tiller Handle
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	1.85:1
<b>Propeller Pitch Range:</b>	7"-16"
<b>Transom Height:</b>	15", 20", 25"
<b>Fuel Mix:</b>	Variable Automixing*
<b>Fuel Tank:</b>	Standard 25Litre Separate Tank
<b>Weight:</b> (Minimum Version)	72 kgs (158 lbs)
<b>Lighting:</b>	12V 130W 11A
<b>RPM Range:</b>	5,150-5,850

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Dual Swirl Combustion Chamber Heads  
Automixing with Integral Oil Tank\*

\*Electric Start Version Only.

## 60/70 hp Model (M60C/M70C)



<b>Engine:</b>	3-Cylinder
<b>Displacement:</b>	938cc
<b>Bore &amp; Stroke:</b>	74 x 72.7 mm
<b>Starting:</b>	Electric
<b>Controls:</b>	Remote Control
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	2.3:1
<b>Propeller Pitch Range:</b>	11"-25"
<b>Transom Height:</b>	20", 25"
<b>Fuel Mix:</b>	Automixing with Integral Oil Tank
<b>Fuel Tank:</b>	Standard 25Litre Separate Tank
<b>Weight:</b> (Minimum Version)	105 kgs (231 lbs)
<b>Lighting:</b>	12V 130W 11A
<b>RPM Range:</b>	5,150-5,850

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Automixing with Integral Oil Tank  
Power Trim /Tilt  
Audio Overheat Monitor

## 90hp Model (M90A)



<b>Engine:</b>	3-Cylinder
<b>Displacement:</b>	1267cc
<b>Bore &amp; Stroke:</b>	86 x 72.7 mm
<b>Starting:</b>	Electric
<b>Controls:</b>	Remote Control
<b>Gear Shift:</b>	Forward-Neutral-Reverse
<b>Gear Ratio:</b>	2:1
<b>Propeller Pitch Range:</b>	11"-25"
<b>Transom Height:</b>	20", 25"
<b>Fuel Mix:</b>	Automixing with Integral Oil Tank
<b>Fuel Tank:</b>	Standard 25Litre Separate Tank
<b>Weight:</b> (Minimum Version)	138 kgs (304 lbs)
<b>Lighting:</b>	12V 130W 11A
<b>RPM Range:</b>	5,150-5,850

Loop Charged Induction  
CD Ignition System  
Stainless Steel Water Pump Housing  
Start-in-Gear Protection  
Thermostatically Controlled Cooling System  
Through-the-Prop Exhaust  
Automixing with Integral Oil Tank  
Power Trim/Tilt  
Audio Overheat Monitor  
Analog Tach/Oil Level  
Water Pressure Sensor

**Contact Details**

**Paul or Peter Richards**

**Web:** [www.capferret-sportscruisers.co.uk](http://www.capferret-sportscruisers.co.uk)

**E-Mail:** [paul@capferret-sportscruisers.co.uk](mailto:paul@capferret-sportscruisers.co.uk)

**Free Phone: 0800-0192644**