



## Specifications

### ENGINE

Type	4-STROKE, OHV, 1 CYLINDER / 2 VALVES, WATER COOLED
Displacement	127 CC / 7.75 CUBIC IN.
Bore & Stroke	60 MM X 45 MM (2.36 X 1.77 IN.)
Full Throttle RPM Range	4,500-5,500 RPM
Propshaft Rated Horsepower (HP)	4 HP @ 5,000 RPM
Cooling System	WATER COOLING WITH THERMOSTAT
Fuel Delivery	1 CARBURETOR
Recommended Fuel	UNLEADED GAS. (MIN. PUMP OCTANE 86)
Tank Capacity	1.5 L (0.33 IMP. GAL.)
Ignition System	DIGITAL CDI
Starting System	RECOIL
Exhaust	UNDER WATER, ABOVE PROPELLER
Lubrication	TROCHOID PUMP PRESSURE LUBRICATION
Recommended Oil	SAE 10W30 FC-W® OR API SERVICE CLASSIFICATION SJ OR LATER
Oil Capacity	0.55 L (0.48 IMP. QT)
Transom angle	5-STAGE ADJUSTMENT (4°-8°-12°-16°-20°)
Tilt up Angle (when transom angle at 12°)	3-STAGE ADJUSTMENT (18°- 34°- 58°)
Steering Angle	45° RIGHT AND LEFT

### DRIVE

Gear Ratio	2.08:1 (13:27)
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<b>Gear Shift</b>	F-N-R
<b>EQUIPMENT</b>	
<b>Alternator (Manual Start)</b>	OPTIONAL, 6 AMP/12 VDC CHARGING KIT
<b>Alternator (Electric Start)</b>	N/A
<b>Battery Charging Power</b>	N/A
<b>Power Tilt</b>	N/A
<b>Power Trim &amp; Tilt</b>	N/A
<b>Gas Assisted Tilt</b>	N/A
<b>Oil Pressure Alert</b>	STANDARD
<b>Over Rev-Limiter</b>	STANDARD
<b>Temperature Alert</b>	N/A
<b>Water in Fuel Alert</b>	N/A
<b>Battery Condition Alert</b>	N/A
<b>Speedometer Pickup</b>	N/A
<b>Variable Speed Trolling Kit</b>	N/A
<b>Rudder Meter Kit</b>	N/A
<b>Tilt limit Kit</b>	N/A
<b>DIMENSIONS</b>	
<b>Overall Width</b>	34.7 CM / 13.7 IN.
<b>Overall length</b>	52.4 CM / 20.6 IN.
<b>Overall Height</b>	103.3 CM / 40.7 IN. (SHNC) 116.0 CM / 45.7 IN. (LHNC)
<b>Transom Height (S-type)</b>	43.4 CM / 17.1 IN.
<b>Transom Height (L-type)</b>	56.1 CM / 22.1 IN.
<b>PROPELLER</b>	
<b>Propeller Type</b>	3-BLADE (ALUMINUM)
<b>Standard Propeller (Diameter x Pitch - S-type)</b>	200 MM X 190 MM / 7-7/8 X 7-1/2 IN.
<b>Standard Propeller (Diameter x Pitch - L-type)</b>	200 MM X 190 MM / 7-7/8 X 7-1/2 IN.
<b>DRY WEIGHT (WITH PROPELLER)</b>	

<b>S-type</b>	27 KG / 59.5 LBS.
<b>L-type</b>	27.5 KG / 60.6 LBS.

\*Optional built-in Pitot tube kit required.

\*\*The steering angle can be set at 30° when two outboard motors are installed at an interval of 558 mm (ICOMIA standard recommendation). It can be set at 50°, too, depending on the installation interval.

Do not set the steering angle at 50° on a high speed boat, as it can impair the steering stability.

When the boat is equipped with a hydraulic steering type of the outboard motor, steering angle can be set at 30°. It cannot be set at 50°. However, note that the steering angle can be set at 50° by using a connecting plate, depending on the type of hydraulic steering.

Honda outboard motors are power rated in accordance with NMMA procedures using the ICOMIA standard 28/23.

## WARRANTY

### Standard Warranty

As a testament to their quality and reliability, all Honda marine engines come with a warranty of 36 months for non-commercial use and 12 months for commercial use. For more information on warranty, please view your [distributor's warranty info sheet](#) or visit our [Warranty section](#).

### Honda Plus Extended Warranty

Honda Plus extended warranty is now available for your marine engine. You can prolong your worry-free pleasure on specified parts and components even further. For more details, please view the [Warranty section](#).