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## LARGE MOTOR SERIES



Honda's larger engines deliver advanced technology for a maximum boating experience. Whether you're jumping waves on the high seas or skimming across a lake tournament-style, Honda outboards provide an unmatched combination of power, torque, RPM and fuel efficiency.

## SPECIFICATIONS

Model	BF225*	BF200*	BF150*
<b>Engine</b>			
Type	4-Stroke SOHC 60° V6	4-Stroke SOHC 60° V6	4-Stroke SOHC 4 Cylinders/16 Valves
Displacement	3,471 cc (212 cubic inches)	3,471 cc (212 cubic inches)	2,354 cc (144 cubic inches)
Bore & Stroke	89 mm x 93 mm (3.5 in x 3.7 in)	89 mm x 93 mm (3.5 in x 3.7 in)	87 mm x 99 mm (3.4 in x 3.9 in)
Full Throttle RPM Range	5,000-6,000 RPM	5,000-6,000 RPM	5,000-6,000 RPM
Rated Power	225 HP @ 5,500 RPM	200 HP @ 5,500 RPM	150 HP @ 5,500 RPM
Cooling System	Water Cooled	Water Cooled	Water Cooled
Fuel Delivery	Programmed Fuel Injection	Programmed Fuel Injection	Programmed Fuel Injection
Ignition System	Microcomputer Programmed	Microcomputer Programmed	Microcomputer Programmed
Starting System	Electric	Electric	Electric
Exhaust	Through Hub	Through Hub	Through Hub
<b>Drive</b>			
Gear Ratio	1.86:1	1.86:1	2.14:1
Gear Shift	F-N-R	F-N-R	F-N-R

<b>Equipment</b>				
Alternator w/voltage regulator	(Electric Start)	90-Amp (1118 watt)	90-Amp (1118 watt)	51-Amp (632 watt)
	(Manual Start)	-	-	-
Propeller		Optional	Optional	Optional
Diameter x Pitch (Standard)		-	-	-
Power Tilt		NA	NA	NA
Power Trim & Tilt		Standard	Standard	Standard
Gas-Assisted Tilt		NA	NA	NA
Oil Pressure Alert		Standard	Standard	Standard
Temperature Alert		Standard	Standard	Standard
Rev-Limiter		Standard	Standard	Standard
Speedometer Pickup		Standard	Standard	Standard
<b>Dimensions</b>				
Overall Width		625 mm (24.6 in)	625 mm (24.6 in)	580 mm (22.8 in)
Recommended Transom Height	(L-type)	508 mm (20 in)	508 mm (20 in)	508 mm (20 in)
	(X-Type)	635 mm (25 in)	635 mm (25 in)	635 mm (25 in)
	(XX-Type)	762 mm (30 in)	762 mm (30 in)	-
Dry Weight	(L-type)	267 kg (589 lbs)	267 kg (589 lbs)	217 kg (478 lbs)
	(X-Type)	272 kg (599 lbs)	277 kg (610 lbs)	220 kg (485 lbs)
	(XX-Type)	277 kg (610 lbs)	-	-
<b>Carb 2008 Rating</b>		★★★	★★★	★★★
All Honda outboards are power-rated with NMMA procedures. Specifications subject to change. *Counter-rotation model available.				

<b>Model</b>	<b>BF135*</b>	<b>BF115</b>
<b>Engine</b>		
Type	4-Stroke SOHC 4 Cylinders/16 Valves	4-Stroke SOHC 4 Cylinders/16 Valves
Displacement	2,354 cc (144 cubic inches)	2,254 cc (137 cubic inches)
Bore & Stroke	87 mm x 99 mm (3.4 in x 3.9 in)	86 mm x 99 mm (3.4 in x 3.8 in)

Full Throttle RPM Range		5,000-6,000 RPM	5,000-6,000 RPM
Rated Power		135 HP @ 5,500 RPM	115 HP @ 5,500 RPM
Cooling System		Water Cooled	Water Cooled
Fuel Delivery		Programmed Fuel Injection	Programmed Fuel Injection
Ignition System		Microcomputer Programmed	Microcomputer Programmed
Starting System		Electric	Electric
Exhaust		Through Hub	Through Hub
<b>Drive</b>			
Gear Ratio		2.14:1	2.00:1
Gear Shift		F-N-R	F-N-R
<b>Equipment</b>			
Alternator w/voltage regulator	(Electric Start)	51-Amp (632 watt)	40-Amp (504 watt)
	(Manual Start)	-	-
Propeller		Optional	Optional
Diameter x Pitch (Standard)		-	-
Power Tilt		NA	NA
Power Trim & Tilt		Standard	Standard
Gas-Assisted Tilt		NA	NA
Oil Pressure Alert		Standard	Standard
Temperature Alert		Standard	Standard
Rev-Limiter		Standard	Standard
Speedometer Pickup		Standard	Standard
<b>Dimensions</b>			
Overall Width		580 mm (22.8 in)	550 mm (21.7 in)
Recommended Transom Height	(L-type)	508 mm (20 in)	508 mm (20 in)
	(X-Type)	635 mm (25 in)	635 mm (25 in)
	(XX-Type)	-	-
Dry Weight	(L-type)	217 kg (478 lbs)	225 kg (496 lbs)
	(X-Type)	220 kg (485 lbs)	229 kg (505 lbs)
	(XX-Type)	-	-
<b>Carb 2008 Rating</b>		★★★	★★★
All Honda outboards are power-rated with NMMA procedures. Specifications subject to change. *Counter-rotation model available.			

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**July 21, 2008**



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