

## BF// 175/200/225

HONDA'S BF225, BF200 AND BF175, WITH POWERFUL LARGE-DISPLACEMENT 3.5L V6 ENGINES, PROVIDE BOATERS WITH THE MOST TECHNOLOGICALLY ADVANCED OUTBOARD POWER AVAILABLE. BASED ON THE PROVEN TECHNOLOGY OF HONDA'S AUTOMOTIVE ENGINES, THESE REVOLUTIONARY, HIGH-HORSEPOWER OUTBOARDS DELIVER SUPERIOR TORQUE, TOP-END SPEED AND OVERALL WORLD-CLASS PERFORMANCE, RELIABILITY AND DURABILITY IN A NARROW, BALANCED 60° 'V' PROFILE POWERPLANT.



## FOR ABSOLUTE POWER NOTHING COMES CLOSE

### MAXIMUM POWER

Every Honda four-stroke outboard is packed with power to provide superior performance throughout the entire rev range. The BF225 is also equipped with Variable Valve Timing and Lift Electronic Control (VTEC™) – the same system Honda uses in its Formula One cars, sportscars and other motor vehicles. VTEC™ ensures smooth, stable idling with an even further reduction in fuel consumption, while the increased valve lift at high revs broadens the torque curve and provides incredible top-end power.

### MINIMUM CONSUMPTION

The BF225, BF200 and BF175 consume up to 50% less fuel than two-stroke engines, thanks to Honda's exclusive Programmed Fuel Injection (PGM-FI) and Lean Burn Feedback systems. These advanced systems optimise the air/fuel mixture to ensure maximum performance out of every drop.

### ULTIMATE COMFORT

These engines are twice as quiet as two-stroke outboards. Honda's Variable Air Intake system controls the volume and velocity of air in the combustion chamber, making cruising as smooth as it is enjoyable. The use of linear rubber mounts, combined with innovative design features that see the flywheel positioned below the powerhead, ensures vibration levels are extremely low.



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# EXCLUSIVE TECHNOLOGY & SPECIAL FEATURES

## LARGE DISPLACEMENT V6

**60° V6 3.5L.** A powerful, compact, 24-valve SOHC design. Lacking the bulk and weight of long intake runners and multi-camshafts, the narrow V6 design ensures superior performance and durability based on **Honda's automotive engineering excellence.**

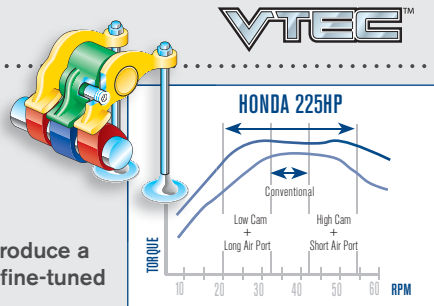


## FORMULA ONE RACING TECHNOLOGY

VTEC™ delivers more power, torque and efficiency at **every speed.**

At 4500rpm, a special high-lift cam engages to pack more air into the combustion chamber to produce **more power.**

**VTEC™ and Dual Stage Induction work to produce a longer, flatter torque profile: the ultimate in fine-tuned performance.** [VTEC: BF225 only]

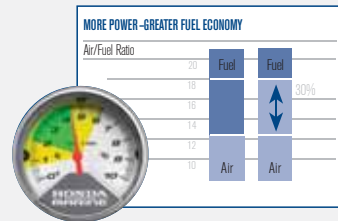


## LEAN BURN FEEDBACK

**Adjusts the air-fuel mix** according to speed and load to maximise efficiency.

Inclusion of Lean Burn Feedback offers 14% improved fuel consumption over Direct Injection two-stroke models and 10% over competing four-stroke models.

[Source: Internal factory tests]



- New 2007 model is 5% more fuel efficient than previous models.
- 'On Demand' 60amp, belt-driven alternator reduces heat build-up and provides superior battery charging capability – 48amp at trolling speed!
- 4-Front Corrosion Protection. A patented, 'double-sealed' multi-layered paint process. Sacrificial anodes and stainless steel technology, along with waterproof connectors, all enhance corrosion protection.
- CARB 2008 and EPA 2006 ultra-low emission compliant.
  - OEDA three-star ultra-low emission rating.

