

## ADVANCED TECHNOLOGY & SPECIAL FEATURES

### MAXIMUM POWER

The BF150 features Variable Valve Timing and Lift Electronic Control (VTEC™) developed for Honda's high-performance sportscars. Introduced in the early 1990s, VTEC™ is the benchmark technology used on every Honda motor vehicle sold today. The system 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.

### 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: BF150 only]

### BOOSTED LOW SPEED TORQUE (BLAST™)



Hole shot and acceleration is significantly improved by MBT trace control (ignition timing). MBT – Minimum advance for Best Torque.

Advanced ignition timing develops more horsepower at low revs to get the hull up on the plane quicker. Super-strong acceleration with rapid advancement of the throttle.

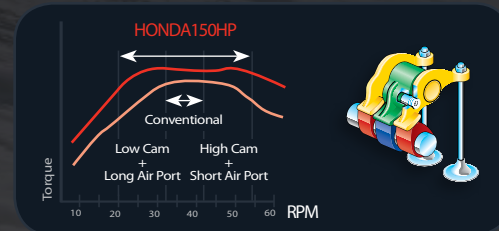
This patented technology pioneers a new age in four-stroke outboard engines and will be the benchmark for future Honda engine designs (BF115 only).

### LEAN BURN CONTROL



Inclusion of lean burn control offers significantly improved fuel consumption over Direct Injection two-stroke models and even further improved consumption over competing four-stroke models.

New models are even more fuel efficient than previous models.



### NMEA2000 COMPATIBLE



NMEA2000 compatibility allows the engine to communicate with onboard marine electronics to deliver a wide-range of information to head-unit displays. When networked with a Lowrance HDS unit, for example, engine data such as speed, rpm, temperature, fuel usage and other data can be displayed on the unit's screen (BF115 only).

### FEATURES

- Variable speed trolling. The system adjusts in 50rpm increments between 650-900rpm (BF115 only).
- Three-Way Cooling, Three separate cooling circuits for more power with long-term durability.
- 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.
- 'On Demand' 40amp, belt-driven alternator reduces heat build-up and provides superior battery charging capability – 30amp at 1000rpm and 40amp at 2000rpm+!

