

## Vanguard 200 Features

### 3 Key Selling Points

- Technology
  - Advanced design, starting process, TransportGuard®, cyclonic air filtration – head and shoulders above Honda GX200
- Performance
  - Smarter & more efficient – advanced cold weather starting
- Reliability
  - Minimized downtime, extended maintenance intervals – filters, oil, cost

### Total cost of ownership

- Longer service intervals, ease of maintenance (Supported by 40,000 dealers around the world, next day US delivery), industry leading warranty – 3 year
  - ½ maintenance cost & time of Honda GX200
  - Air filter – Honda's 300 hours, Vanguard 120% more dust, 600 hours. Cyclonic air chamber and filter with auto shed technology. 7 filter changes for Honda over life of engine, Vanguard is 4
  - Oil maintenance – Efficient running time of 200 hours between oil changes, 2X industry standard
  - 3-way integrated throttle control, saves a lot of money – eliminates gasoline from making its way into the oil which eliminates unexpected oil changes and costly repairs.

User experience - New design that makes it the most user friendly engine on the market.

- Quieter operation
  - 40% quieter than Honda GX200 at full load
  - Improved air flow, new fuel tank design – tightened up the space between the inner and outer shells to minimize ringing.
  - Passageways through the muffler have been optimized, air cleaner passage way longer which also significantly reduces noise.
  - 2.5 decibels quieter.
- Less vibration
  - Optimized the rotating mass – piston, connecting rod and crankshaft.
  - Positioned everything closer to the centerline of the engine
- Simplified Controls
  - TransportGuard® - 1 lever to turn on fuel/ shut off and throttle control.