

# PCM ZR6 Specifications

**PCM Model:** ZR6 6.0 MPI  
**Displacement:** 6.0L/366 c.i.d.  
**Cylinders:** V-8  
**Rated Power:**\* 375hp@5000rpm  
**Fuel System:** Multi-Port EFI  
**Prop Rotation:** LH  
**Length:** 43.7"  
**Width:** 27.8"  
**Height:** 24.4"  
**Total Weight:**\*\* 990 lbs



\*Power rated at the crankshaft in accordance with NMMA procedure  
\*\*With 1:1 in-line transmission.

## Specifications

### Adjust-a-Flex Mounting System

- ◆ Precision precompressed adjustable mount
- ◆ Vibration isolators for vibration-free performance
- ◆ Versatile six-way adjustment for trouble-free installation
- ◆ Unique rear mount system provides double support for added stability and strength
- ◆ Self-adjusting to stringer surface

### Multi-Port Fuel Injection

- ◆ Instant starting
- ◆ Precise throttle response
- ◆ Outstanding cruising and top-end performance
- ◆ Increased fuel efficiency

### Engine Management System

- ◆ Knock sensor adjusts for low octane fuel
- ◆ Automatic spark advance provides peak performance in all operating conditions
- ◆ Monitors the vital signs of the lubrication and cooling systems
- ◆ Rev limiter prevents engine damage from overrevving

### Exclusive Fuel Control Cell

- ◆ Eliminates need for specially modified fuel tank for EFI installations

- ◆ Eliminates vapor lock
- ◆ Protects EFI system against contaminated fuel
- ◆ Premium, extra large fuel filter/water separator
- ◆ Easy to reach and service

### Lubrication System

- ◆ Full pressure full flow filtering system
- ◆ Positive crankcase ventilation

### Cooling System

- ◆ Freshwater cooling (optional)
- ◆ Transmission cooler
- ◆ High volume crank-driven brass raw water pump
- ◆ Thermostatically controlled cooling system

### Exhaust System

- ◆ Free breathing pyramidal exhaust manifold
- ◆ High level exhaust discharge
- ◆ Reversible exhaust riser system

### Electrical System

- ◆ Electronic Ignition
- ◆ 12-volt negative ground system
- ◆ High output 65-amp alternator
- ◆ Overload damage protection by a manual reset circuit breaker
- ◆ Prewired wiring harness with eight-prong disconnect
- ◆ High-torque positive-engagement

top-mount marine starter

- ◆ Temperature, oil pressure and voltage sending unit
- ◆ Electrical component moisture cover

### Transmissions Options

- ◆ PCM Power Plus in direct drive or 1.23:1 reduction gear
- ◆ In-line and V-drives
- ◆ Unique, G-rotor hydraulic pump for smooth, efficient shifting
- ◆ Lightest, most durable transmissions available
- ◆ Efficient 9-degree down angle and reduction gear (1:23:1)

### Miscellaneous

- ◆ Owner's manual
- ◆ Engine lifting rings
- ◆ Throttle and shift control brackets
- ◆ Multi-coat non-corrosive paint protection
- ◆ U.S. Coast Guard approved flame arrester

### Warranty

- ◆ 3-year limited warranty

*PCM, a division of Pleasurecraft Engine Group, whose policy is one of continued improvement, reserves the right to discontinue options at any time or change specifications, equipment or designs without notice and incurring obligation.*