

## **Honda EZ6500CXS Generator – Reliable Power Solution with GX390 Engine**

The **Honda EZ6500CXS Generator** is a high-performance power generation solution designed to provide reliable and stable electricity for residential, commercial, and site applications. Built around the trusted **Honda GX390 engine**, this generator delivers consistent output, durability, and efficiency, making it ideal for backup power during outages or continuous operation in demanding environments.

Honda generators are globally recognized for their engineering quality, and the EZ6500CXS reflects this reputation by combining strong electrical performance with robust mechanical design.

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Honda  
EZ6500CXS Generator[/caption]

### **Reliable Backup Power for Critical Applications**

The Honda EZ6500CXS is designed to supply **continuous and stable electrical power** during utility outages. This makes it suitable for powering essential household appliances, commercial equipment, tools, and lighting systems. Whether used as an emergency backup generator or as a primary power source at remote sites, it ensures uninterrupted operation where electricity availability is critical.

Backup power systems play an essential role in modern infrastructure. More information about generators and backup power can be found here:

[https://en.wikipedia.org/wiki/Electric\\_generator](https://en.wikipedia.org/wiki/Electric_generator)

[caption id="attachment\_109342" align="aligncenter" width="531"]

Honda

EZ6500CXS Generator[/caption]

### **Powerful Honda GX390 Engine**

At the core of the EZ6500CXS is the **Honda GX390 engine**, a 4-stroke, air-cooled engine known for its durability, fuel efficiency, and smooth operation. With a power output of **13.0 horsepower at 3600 RPM**, this engine provides sufficient torque to handle heavy electrical loads without performance drops.

Honda GX series engines are widely used in industrial and commercial equipment due to their long service life and low maintenance requirements.

Learn more about the Honda GX engine series here:

[https://en.wikipedia.org/wiki/Honda\\_GX\\_engine](https://en.wikipedia.org/wiki/Honda_GX_engine)

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Honda EZ6500CXS

Generator[/caption]

### **High Output Capacity with Stable Voltage**

The generator delivers a **maximum output of 5500 VA**, making it capable of running multiple electrical devices simultaneously. It is equipped with an **Automatic Voltage Regulator (AVR)**, which maintains stable voltage output and protects sensitive electronic equipment from fluctuations.

Stable voltage regulation is especially important when operating appliances, tools, or electronic devices that require consistent power quality.

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Honda EZ6500CXS

Generator[/caption]

#### **Efficient Fuel Consumption & Extended Runtime**

The Honda EZ6500CXS is designed for **fuel-efficient operation**, allowing extended runtime without excessive fuel consumption. The generator features a **15.5-liter fuel tank**, which provides approximately **5 to 8 hours of operation**, depending on load conditions.

Fuel efficiency reduces operating costs and minimizes downtime caused by frequent refueling, making the generator suitable for prolonged use in both emergency and worksite scenarios.

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Honda EZ6500CXS

Generator[/caption]

### **Dual Starting System for Convenience**

To ensure ease of operation, the EZ6500CXS is equipped with a **dual starting system**:

- **Electric start (key ignition)** for quick and effortless startup
- **Recoil starter (pull cord)** as a backup option

This dual system ensures reliable starting even in challenging conditions or when battery power is unavailable.

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### **Built for Durability & Heavy-Duty Use**

The generator features an **open-frame steel chassis**, providing mechanical strength and ease of handling. This design allows better airflow for cooling and simplifies maintenance access. The robust frame construction makes the generator suitable for demanding work environments such as construction sites, workshops, and outdoor applications.

Its **overload protection system** safeguards both the generator and connected devices by preventing damage caused by excessive electrical load.

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## Mobility & User-Friendly Design

Despite its powerful output, the Honda EZ6500CXS is designed with practicality in mind. It comes equipped with **integrated wheels**, making transportation easier across different surfaces. A **fuel level indicator** allows users to monitor fuel status at a glance, reducing the risk of unexpected shutdowns.

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## Technical Specifications Overview

- **Engine Model:** Honda GX390
  - **Engine Power:** 13.0 HP @ 3600 RPM
  - **Maximum Output:** 5500 VA
  - **Output Current:** 30A
  - **Fuel Tank Capacity:** 15.5 liters
  - **Runtime:** Approx. 5–8 hours
  - **Starting System:** Electric start + recoil starter
  - **Voltage Regulation:** AVR
  - **Frame Type:** Open-frame chassis
  - **Mobility:** Built-in wheels
  - **Dimensions (L×W×H):** 690 × 535 × 540 mm
  - **Weight:** 84 kg
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## Ideal Applications

The Honda EZ6500CXS generator is suitable for a wide range of applications, including:

- Residential backup power
- Commercial facilities
- Construction sites
- Workshops and garages
- Outdoor events

- Agricultural and remote locations

Its combination of power, reliability, and ease of use makes it a dependable choice for various operational needs.

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### **Why Choose the Honda EZ6500CXS Generator?**

- Trusted Honda GX390 engine
- High output capacity with AVR protection
- Fuel-efficient operation
- Dual starting system for reliability
- Durable open-frame construction
- Easy mobility with integrated wheels

The **Honda EZ6500CXS Generator** is a reliable power solution engineered for long-term performance and dependable operation. With Honda's proven engine technology and robust design, it delivers the confidence and stability required in critical power situations.