

HITACHI

CONSTRUCTION HYDRAULIC EXCAVATOR ZX350LC-7H

Reliable Solutions



Net Rated Power : 271 HP (202 kW)
Operating Weight : 80,248 lb (36,400 kg)
Max Dig Reach at Ground Level : 38 ft 3 in (11.67 m)
Max Dig Depth : 26 ft 10 in (8.18 m)
Model Code : ZX350LC-7H

ZAXIS350

Hitachi Construction Machinery Group

LANDCROS

Japanese Excellence—Reliable Solutions

A Legacy of Confidence

Known worldwide, Hitachi Construction Machinery has helped generations of builders, doers, and earth-movers accomplish their goals. Hitachi Construction Machinery Americas is the source for all U.S. and Latin American operations hoping to improve productivity and reduce costs — all while building our shared future.

Pioneering Progress Together

From dedicated Rental and Used machines business to servicing, parts sales, and remote diagnostic support, Hitachi Construction Machinery Americas has the know-how and desire to establish productive working partnerships across the region. A network of independent, local dealers providing sales and service support are at the ready, waiting to begin work on the next phase of your legacy.



Welcome to

Hitachi Construction

Endless Ambition

All of our machines have been built at state-of-the-art Hitachi Construction Machinery production facilities in Japan, after incorporating the unique needs of our North American customers. Designed for the toughest terrains, harshest environments and most intricate projects, we believe there is no job that couldn't make use of our machine.

Unwavering Dependability

Our dedication to reliability parallels our commitment for your comfort. Safety is non-negotiable; our machines adhere to the highest standards, ensuring your team's well-being. Count on Hitachi Construction Machinery Americas for peace of mind to ensure every team member returns home safely after a hard day's work.



Machinery Americas



QUALITY in Action

Hitachi Construction Machine Americas is proud to introduce ZAXIS-7, the next evolution of excavators that proudly wear our name.

At job sites across the world, our partners depend on the latest Hitachi Construction Machinery Americas equipment for increased productivity, improved operator comfort, efficient maintenance needs and innovative safety features proven to keep workers safe.

This brochure is a guide for day-to-day operators as well as fleet owners of this equipment who are hoping to save time, money, to dream big — and build bigger.

Building on decades of quality engineering, Hitachi Construction Machinery Americas presents the ZAXIS-7 lineup, featuring the ZX350LC-7H excavator.





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Awesome POTENTIAL

Loaded with capability: the ZX350LC-7H benefits from meaningful changes that will add up to deliver better productivity, lower operating costs, and improved operator comfort. In addition, major systems have been overhauled from arm to tracks, with special focus on maximizing the number of compatible attachments, ease of coupling, and fuel efficiency across a range of uses.

When using heavy attachments, ZX350LC-7H operators have a number of tools at their disposal, including Tilt Control, Attachment / Arm Tuning Control, Hydraulic Quick Couplers, and several other specialized heavy-duty features.

With intuitive controls at the ready, operators can trust the ZX350LC-7H for peak performance and confident productivity.

Improved Design

Accomplish a wide variety of jobs with a powerful platform proven in multiple industries, then extend capability as-needed with a range of attachments.

Next Generation Technology

Integrated 8" anti-glare LCD monitor controls all major functions, including a 270° AERIAL ANGLE camera system, ECO Mode, and more.

Powerful, Durable Engine

Proven Isuzu diesel engine with up to 797 lbf of torque.

Increased Durability

Stout undercarriage with integrated X-Frame and enhanced track protection.

Quality Materials

From non-slip exterior surfaces to more durable interior materials, the ZX350LC-7H is made to last.





First-Class Cab Comfort

Maximum cab space, visibility of controls, and operator line-of-sight



Enhanced Productivity

Uptime is everything: lower fuel consumption and higher quality components mean less downtime and lower servicing costs.



Service & Maintenance

With ConSite Air, ConSite Oil, and field-tested maintenance routines, ZX350LC-7H is a workhorse with predictable service intervals.



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Heavy Lift **POWER**

Accomplish more with the unparalleled torque, speed and precision of the ZX350LC-7H. With a proven 271 horsepower (202 kW) engine for applications as diverse as earthmoving, material handling, demolition, underground excavation, and more.

Tuning Function Control

Fine speed control for attachment and arm. Lower fuel consumption while unloaded and while digging with efficiency refinements over previous generation models.



Standard Work Modes

Three operator work modes (ECO, PWR, HP) best match available power to job site conditions.

Modern Emissions Controls

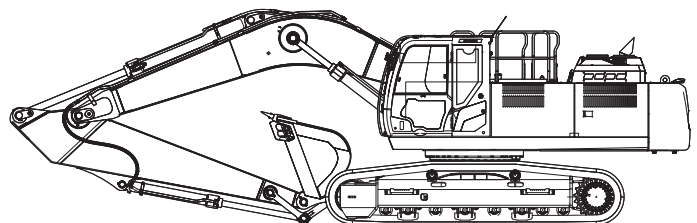
Durable diesel oxidation catalyst (DOC) and selective catalytic reduction (SCR) aftertreatment solution to protect the environment while preventing downtime.

Smart Engine Management

Isuzu Tier 4 Final Engine with built-in modes like an auto idle system with auto shutdown control to enhance fuel efficiency.

Precise Operator Control

Settings monitor allows operators to tailor attachment and arm speed for a range of jobs, from heavy digging to truck loading.



VERSATILE POWERFUL



**WORK
EFFICIENTLY**

with reliable
productivity

Excavator



“ Since 1998, we’ve relied on Hitachi excavators and recently expanded our usage across multiple product lines with Chappell Tractor’s dealership support. **Hitachi’s equipment is synonymous with reliability, minimal downtime, straightforward maintenance without complex diagnostic tools, and exceptional emissions system simplicity,** making it one of our preferred brands. ”



Amy Charbonneau,
Continental Paving Inc.
Customer Testimonial



FLEXIBLE Operators

No matter the job site, the ZX350LC-7H puts digging power and operator comfort first, because this excavator was built to handle any job site — plus overtime. Excellent for construction, road & highway infrastructure improvements, and at equipment rental operations. A wide number of attachments allows the excavator to adapt as needed to get it done.







COMFORT Lives Here

See and be seen: a larger interior with more head clearance and less noise, a panoramic view from the cab, and one-touch adjustable air suspension seat synchronized to move with the console. ROPS and FOPS certified cab.

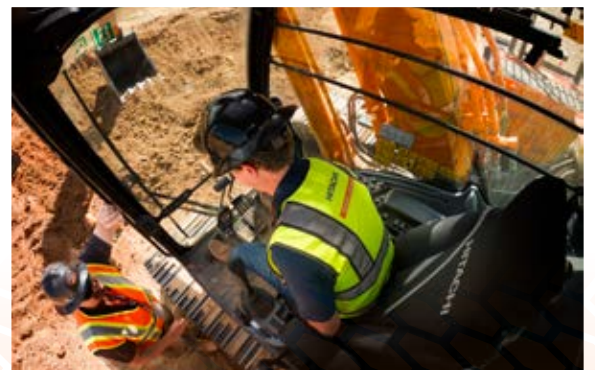
- 1 **Increased sweeping area of parallel link wiper** enhances visibility in difficult working conditions.
- 2 **Air conditioning and audio** are easily controlled via the monitor.
- 3 **Low-reflective color 8" LCD monitor** is easy to view and navigate.
- 4 **USB socket and smartphone holder** helps you stay connected.
- 5 **Cup holder** is easy to detach for cleaning.
- 6 **Additional joystick controls** for effortless operation.
- 7 **Ergonomic design** gives you convenient access to controls.
- 8 **Bluetooth®** for hands-free calls.
- 9 **Multifunctional control panel** makes operation easier.
- 10 **Improved sound isolation** makes this one of the quietest cabs in the market.
- 11 **Convenient storage space** keeps your workspace tidy and clutter-free.
- 12 **Coat hooks** take care of your personal belongings.
- 13 **One-touch adjustment lever for console** so you can work comfortably in the optimum position.
- 14 **Integrated console and seat suspension** gives a greater sense of control and helps to reduce fatigue.
- 15 **Increased legroom** creates a more spacious cab.
- 16 **Optimal pedal layout** helps to reduce fatigue.



SERVICE That Sticks

Protect your investment with proactive support services. Maintaining a robust distribution network to support customers' uptime is core to our business — and yours. Your dealer and your support team are dedicated to maintaining your uptime. Ask about how ConSite Oil and ConSite Air technology further increases uptime — a Hitachi Construction Machinery exclusive.

ConSite
Consolidated Solution for Construction Sites



NO HASSLE Maintenance

From up-to-the-second remote management with ConSite to the leading Hitachi Construction Machinery Americas Certified Remanufactured Components program, maintenance support is second-to-none. Identify problems before they start and supercharge productivity with our behind-the-scenes data platform that allows for remote fleet diagnostic access.



360° SAFETY

Work with confidence anywhere. Innovative, standard safety features are core to maintaining an incident-free jobsite. From a standard AERIAL ANGLE camera system to a suite of operator tools to ensure safety, always.

AERIAL ANGLE Cameras

Peripheral vision camera system provides a wide 270-degree bird's-eye view of the machine's immediate environment.

Unmatched Visibility

See and be seen: LED work lights, large reflective strips, improved windshield wiper and roller sunshades ensure visibility in all conditions.

Cab Guards

Optional cab guarding increases operator protection in extreme and challenging environments.

Multi-Angle Camera Display

With left, rear, and right side cameras and six different viewing positions from inside the cab display, operators can see clearly in all directions.

Hose Rupture Valves

Optional hydraulic hose rupture valves instantaneously prevent loads from shifting if a line becomes damaged.





HITACHI

Reliable Solutions



REPUTATIONS ARE **BUILT ON IT.**

A legacy built on quality products and service: this is our story. For more than 50 years, Hitachi Construction Machinery Americas has been the regional partner of Hitachi Construction Machinery Group, headquartered in Japan.

Well-respected in North America since the 1970s when Hitachi Construction Machinery Group led a prominent joint venture, Hitachi Construction Machinery Americas recently established a new facility in Newnan, GA. that is poised to support local customers for years to come.

With input from construction professionals on every continent, our machinery is manufactured at state-of-the-art facilities in Japan and exported for sale across the world.

Your local Hitachi Construction Machinery Americas dealer has the resources, expertise, and personnel to work with you, ensuring the best return on investment. Utilizing carefully designed programs and services in conjunction with extensive digital resources, Hitachi Construction Machinery Americas provides a focused approach to supporting you, your business, and the durable construction machinery that your operation relies upon.

Machines in this brochure may be representative of global products not sold in the North American market, and used for illustrative purposes only. Options may not be available in all markets. Before operating this machine (incl. satellite communication system) outside of its original country of sale, it may be necessary to make modifications to comply with local regulatory, safety, and legal requirements. Please do not export or operate this machine outside the country of its intended use until such compliance has been confirmed. Contact your dealer for more assistance with regional compliance.

