

HITACHI

CONSTRUCTION HYDRAULIC EXCAVATOR

ZX130-7H



Reliable Solutions



Net Rated Power : 100 HP (74.9 kW)
Operating Weight : 30,865 - 33,951 lb (14,000-15,400 kg)
Max Dig Reach at Ground Level : 28 ft 5 in (8.65 m)
Max Dig Depth : 19 ft 9 in (6.03 m)
Model Code : ZX130-7H

ZAXIS130

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 Machinery 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 fleet owners as well as day-to-day operators 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 ZX130-7H excavator.





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MULTIFUNCTION Excavator

Versatility matters. Explore how the new ZX130-7H delivers better productivity, lower operating costs, and improved operator comfort. Larger next generation cab combined with a modern powertrain and productivity-focused features that unlock a wider range of uses. 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.

Because proper maintenance leads to lower total cost of ownership, ZX130-7H operators have a number of service and maintenance tools at their disposal, from easy-to-access hatches and inspection points to the remote service tools ConSite Oil and ConSite Air.

Packed with a smart set of features, ZX130-7H arrives from our factory with the build quality and durability you expect.

Improved Design

Accomplish a wide variety of jobs with a powerful platform proven to perform in varied worksites, then extend the machine's capability as-needed with a range of attachments.



Class-Leading Hydraulic System

HIOS IV hydraulic system increases fuel efficiency by reducing hydraulic loss during operation, ensuring a responsive boom, arm, and bucket with intuitive, smooth control.

Reliable & Powerful Engine

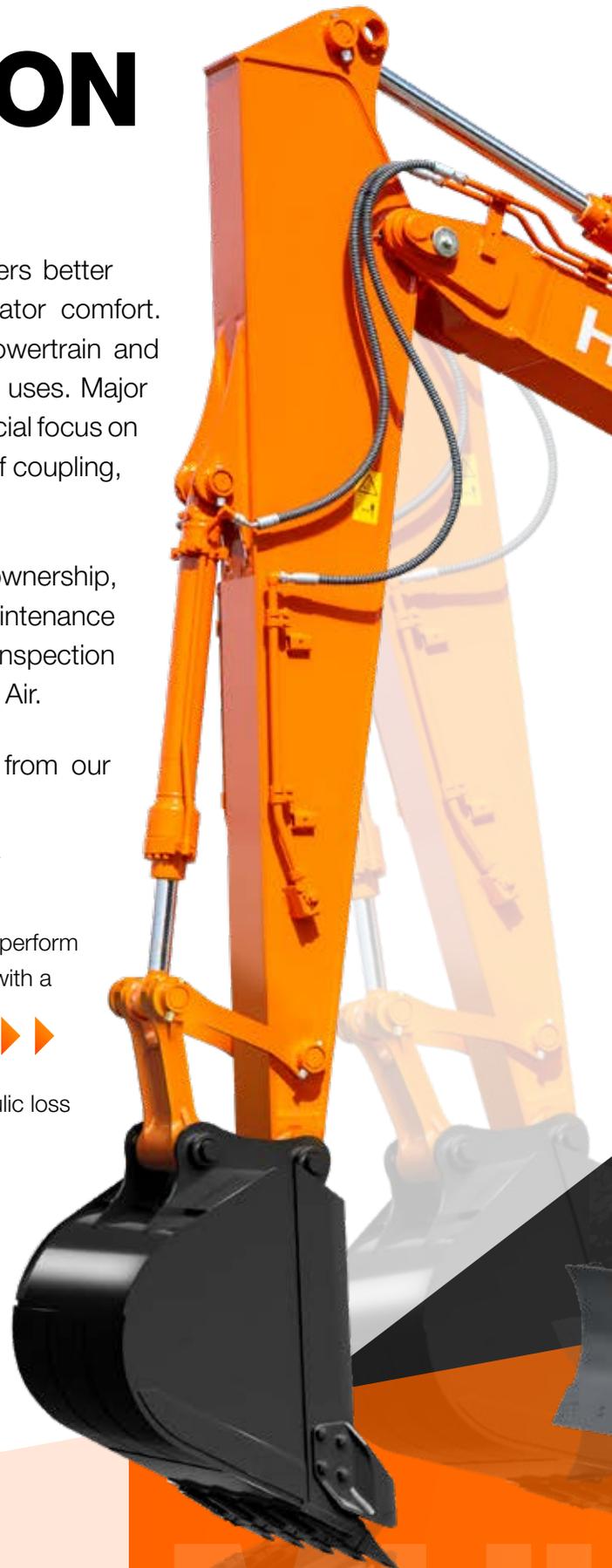
Durable Isuzu brand diesel engine with up to 277 lbf (375 Nm) of torque.

Increased Durability

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

Quality Materials

From non-slip exterior surfaces to more durable interior materials, Hitachi Construction Machinery Americas machines are made to last.





First-Class Cab Comfort

Enlarged 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, ZX130-7H is a workhorse with predictable service intervals.



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POWER That Moves

Upgrade your toolset with the unparalleled torque, speed and precision of the ZX130-7H. With a proven 100 HP (74.9 kW) for applications as diverse as earthmoving, excavation, trench digging, breaking concrete, and more.

Latest HIOS V Hydraulics

HIOS IV hydraulic system increases fuel efficiency by reducing hydraulic loss during operation, ensuring a responsive boom, arm, and bucket with intuitive, smooth control.



Standard Work Modes

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

Modern Emissions Controls

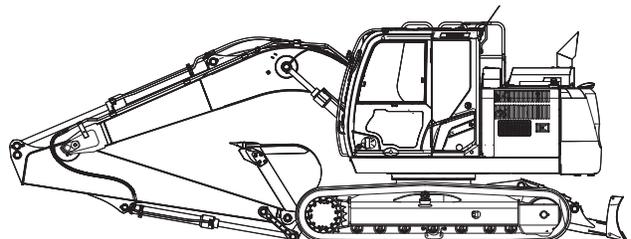
Meet emissions standards while preventing downtime; good fuel economy, predictable maintenance, and easy access to all consumables.

Smart Engine Management

Refined Isuzu engine with built-in modes like an auto idle system with auto shutdown control to prevent wasted fuel.

Full Operator Control

Easy to use monitor customization allows operators to tailor attachment and arm speed for a wide range of jobs.



PROFESSIONAL QUALITY



**INCREASE
PRODUCTIVITY**
with a wide range
of uses.

Excavator



“ This excavator is designed with operator comfort, productivity, and efficiency in mind. Features such as ‘auto warm-up’ prove that **we are serious about up time and longevity in our ZX130-7H.** Engine and hydraulic system upgrades allow this already efficient platform to move even more dirt with a gallon of fuel. ”



Bob Bell,
Hitachi Construction Machinery Americas
Medium Excavator Service Trainer

PRODUCTIVITY Pro

No matter the job site, ZX130-7H has what it takes to accelerate productivity.

Most at home in residential & commercial construction, road & highway infrastructure improvements, and for equipment rental. This durable and flexible excavator is ready from Day 1 to adapt as needed for any operation.





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HITACHI

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COMFORT That Works

Built with owner / operators at heart: a larger cab with more head clearance and less noise, a panoramic view for operators, and one-touch adjustable air suspension seat synchronized to move with the console. Get more done with less wear-and-tear on operators.

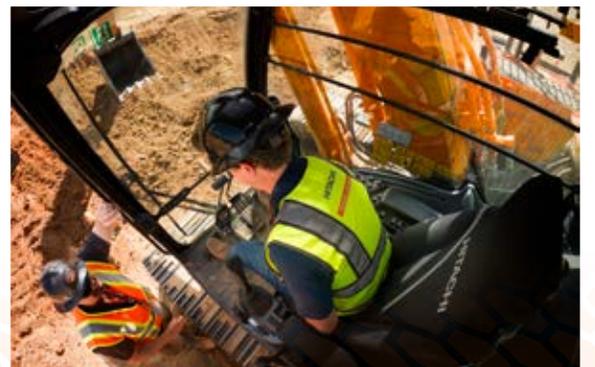
- 1 Increased sweeping area of parallel link wiper** enhances visibility in difficult working conditions.
- 2 Air conditioning and audio** are easily controlled via the monitor.
- 3 Low-reflective color 8" LCD monitor** is easy to view and navigate.
- 4 USB socket and smartphone holder** helps you stay connected.
- 5 Removable cup holder** for easy 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. Hitachi Construction Machinery Americas' distribution network is dedicated to optimal uptime of our, with dedicated support team and dealers. 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.





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.

