



CASE
CONSTRUCTION

SINCE 1842

MACHINE CONTROL SOLUTIONS
EXCAVATORS



CASE[®]
CONSTRUCTION

SiteControl

DIG TRUE

Your local CASE SiteControl Certified dealer has the excavation solutions proven to get you to grade faster, and with greater accuracy, efficiency and profitability. Whether digging basements, pipelines or getting to final grade with your CASE D Series excavator — we offer an intuitive and scalable range of solutions that fit every business. This includes new OEM-Fit 2D and 3D excavator solutions* and semi-automatic solutions** that provide you with the full benefits of machine control:

- + **Greater quality with less rework**
- + **Greater productivity = get more done with the time you have**
- + **Reduced wear and tear on your equipment**
- + **Greater predictability and control of job costs**
- + **Improved equipment utilization and efficiency**
- + **Shortened training windows and faster operating proficiency**
- + **Eliminate workers in the trench and reduce trips in and out of the excavator to check grade**





CX350D

SMART TECH DONE EASY

1D, 2D OR 3D SYSTEMS

From the most basic cuts to dropping your excavator in a fully built out 3D world, we have the indicate/guidance solutions to match with your CASE D Series excavator.

SEMI-AUTOMATIC 2D AND 3D

The semi-auto system automatically controls boom, bucket, tilt and tilt rotator functions as the operator digs to plan. The operator can select auto boom control, auto bucket control, auto tilt control and auto rotation control in any combination to achieve their desired results.

OEM-FIT SOLUTIONS

We now offer OEM-Fit 2D and 3D solutions on CASE D Series excavators up through the CX350D. This gives you the confidence that the solution is optimally matched to your excavator, is installed and tested by CASE SiteControl precision specialists — and puts all financing and payments in a single package.

CASE SITECONTROL CONSTRUCTION TOOLS

CASE SiteControl Certified dealers also offer a full line of off-machine construction tools from Leica Geosystems, including pipe lasers, rotating lasers, underground utility locators and automatic electronic levels. This makes CASE, and your local CASE dealer, a one-stop shop for all of your precision construction solutions.

CASE SiteControl machine control solutions for excavators use common hardware and sensors that make it easy to grow your solutions as your business grows.



All systems detailed in this brochure are powered by Leica Geosystems, part of Hexagon.



SOLUTIONS	APPLICATIONS:								
	General Trenching/ Utilities & Pipe	Earthworks	Grade Check Cut & Fill	Volumes & Surfaces	Stake-Out Points	Base Prep/ Foundation	Material Placing - First Layer	As-Built Recording	Remote Data Handling On-Machine
Leica iCON 1D System	✓	✓				✓	✓		
Leica iCON 2D System	✓	✓				✓	✓		
Leica iCON 3D System	✓	✓	✓	✓	✓	✓	✓	✓	✓

SCALABLE EXCAVATION SOLUTIONS

CASE SiteControl machine control solutions are designed to grow with you — the building blocks of more basic systems are the same components for when you expand to 3D systems. Your CASE SiteControl Certified dealer will work with you to identify the solutions best suited to your current work, as well as those that fit your future plans.



2D

3D



CASE SITECONTROL

Leica iCON 2D Excavator System

A 2D system works in two dimensions. It allows you to predetermine a depth of cut and slope that you can monitor from inside the cab without having to get out of the excavator. These systems are perfect for foundation work, flatwork, and blind cut operations such as digging underwater.

CASE SITECONTROL

Leica iCON 3D Excavator System

3D systems place the excavator in a virtual 3D world that shows contours, more complex designs, and gives the operator greater flexibility in how they work without having to benchmark. These systems are ideal for more complex excavation projects with multiple planes and advanced designs, and offers cloud connectivity and remote communication capabilities.

WHY OEM-FIT?

- + It simplifies acquisition and allows for the precision solution to be grouped into the initial purchase of the machine.
- + The machine and the system are purposefully matched together and tested by CASE specialists, giving the contractor confidence that they have the right solution for their machine.
- + An OEM-Fit solution also increases the residual/resale value of the machine, adding value and giving that next buyer confidence that the machine and solution are well matched.



BUILDING A STRONG CASE.

Since 1842, we at CASE Construction Equipment have lived by an unwavering commitment to build practical, intuitive solutions that deliver both efficiency and productivity.

We continually strive to make it easier for our customers to implement emerging technologies and new compliance mandates.

Today, our global scale combined with our local expertise enables us to keep customers' real-world challenges at the center of our product development. This focus has led to numerous innovations like Ride Control™, electro-hydraulic controls, Blade Shake, PowerLift™, over-center boom design and the peace of mind that only CASE ProCare provides.

Every CASE machine is backed by more than 300 North American dealer locations, thousands of OEM, remanufactured and all-makes parts, and flexible financing and insurance options that provide the kind of reliable, steadfast support you expect from a professional partner.

We are passionate about improving the lives of others, whether investing in our veterans or raising awareness about local infrastructure initiatives through Dire States. Our goal is to build both stronger machines — and stronger communities.

At the end of the day, we do what's right by our customers and our communities so that they can count on CASE.

CaseCE.com/SiteControl

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CASE Construction Equipment is biodiesel-friendly.

NOTE: All engines meet current EPA emissions regulations. All specifications are stated in accordance with SAE Standards or Recommended Practices, where applicable.



Always read the Operator's Manual before operating equipment. Inspect equipment before using it, and be sure it is operating properly. Follow the product safety signs and use any safety features provided.