

TAKE CONTROL IN A CAT[®] BACKHOE LOADER

YOUR GUIDE TO SEAT-MOUNTED CONTROLS



Teknoxgroup



COMPLETE COMFORT AND CONTROL

THE CAT® ELECTRO-HYDRAULIC SEAT-MOUNTED CONTROLS ARE EASY, SAFE AND COMFORTABLE TO USE.

Choose your operating position and set your own speeds. The control is in your hands.

These controls offer:

- ✓ safety and reliability
- ✓ adjustable hydraulics and response speed
- ✓ improved comfort – the controls move with you
- ✓ fewer hoses and less heat transfer in the cab
- ✓ more legroom and storage in the cab
- ✓ adjustable, ergonomic design
- ✓ durable, hard-wearing parts.

Choose a 432 or 444 Cat Backhoe Loader to benefit from these controls. As operators tell us, once you've tried them it's hard to go back!

THE NEW JOYSTICK ARRANGEMENT? OPERATORS "THINK THAT'S AWESOME!"

BOB COTNER, WHO OWNS SOLID ROCK EXCAVATION, US

"THE BIGGEST ADVANTAGE IS INTEGRATED JOYSTICKS. YOU CAN WORK WITH THE SEAT BEING PARTIALLY TURNED. THERE IS VERY GOOD VISIBILITY FOR BACKHOE ATTACHMENTS."

JAKUB PRZYBYŁA, WHO WORKS AT PRZEDSIĘBIORSTWO ROBÓT DROGOWYCH, POLAND



OPERATING GUIDE

THE SEAT-MOUNTED CONTROLS IMPROVE COMFORT, PERFORMANCE AND VISIBILITY. YOU CAN OPERATE THE HOE, THE LOADER OR BOTH – IN ANY POSITION.

SEAT FACES THE LOADER

Save time and improve comfort during roading

You can fully operate the loader using the right-hand joystick. The left-hand joystick is disabled. However, by pressing the Dual Mode button and holding the trigger on the left-hand joystick, you will have full control over the excavator. This is useful for making small adjustments on the move.

SEAT FACES THE EXCAVATOR

Save time and make repositioning the machine more comfortable

You can operate the excavator when you face the rear of the machine. Hold the trigger on the left-hand joystick to enable Dual Mode. This means you can control the loader with your right hand, and the boom and stick with your left hand.

PICK YOUR POSITION ENJOY 180 DEGREES OF OPERATION

Position your seat between the loader and the excavator for comfort and visibility when you clean ditches, dig trenches or side-load a truck. You can choose to have full excavator control or activate Dual Mode by holding the trigger on the left-hand joystick.

NEW: DUAL MODE CONVENIENCE AT THE TOUCH OF A BUTTON

Benefit from better control and visibility with Dual Mode. Now you can fully control the implements in the opposite direction you are facing, or operate both hoe and loader at the same time when repositioning your machine. You can also activate Dual Mode when you sit at an offset angle for better visibility of your attachment.



A MACHINE THAT'S TAILORED TO YOU

It's easy to adjust the machine responses to suit you. Simply use the screen to select your settings:

WORK AT YOUR OWN PACE

You can change how fast and responsive the hydraulics are to suit you, your skills or the job in hand.

Hoe modulation controls the speed of the hydraulics. Hoe response rate changes how quickly the hydraulics respond to your joystick commands.

You can adjust both using the new and interactive display screen.

YOUR COMFORT AND SAFETY ARE OUR PRIORITY

Every aspect of the cab has been designed for your comfort and safety. The air suspension seat adjusts to your weight, and you can change the arm-rest position. You can decide when to switch on the electro-hydraulic controls.

In your Cat cab, you're always in control.



To find out more about the new range of Backhoe Loaders, contact your local Cat dealer or visit www.teknoxgroup.com



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