



New Holland Construction Raises the Bar on Compact Excavator Performance

- **Integrated Noise and Dust Reduction: Quiet operation, easy maintenance**
- **Fuel saving modes: Up to 23% fuel consumption savings**
- **Downward exhaust: Protection for plants and structures**
- **Smart integrated-flow hydraulic system**
- **Optional LCD color monitor: Displays operational functions**

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New Holland Construction's B Series compact excavators provide big digging power with the maneuverability and accessibility of a compact model.

"If you work in tight areas, and you need straight-out digging performance, the New Holland B Series compact excavators fit the bill," says Paul Wade, New Holland Construction Product Marketing Manager. "The B Series compact excavators excel at general excavation, site prep, trenching, pipelaying, dozing and backfilling, especially when work space is at a premium."

New Holland compact excavators put big digging power into tight spaces. The center-swing boom arm allows the unit to dig, fill and grade along near-perpendicular angles like footings, curbs and foundations. Zero tail swing on the E30B and E35B models means the machine always operates within the track footprint.

Integrated Noise and Dust Reduction: Quiet operation, easy maintenance

New Holland's INDR[®] (Integrated Noise and Dust Reduction) system is unique and makes the B Series quieter than many compact excavators. The INDR system efficiently manages incoming and outgoing air to attain superior system cooling and maximum particulate filtration while reducing noise emissions by up to 9 dBA.

The system not only reduces operating noise and improves air filtration, it also lowers overall operating costs. The INDR filter is installed in front of the radiator for premium air filtration, noise reduction and easy daily maintenance. To clean it, the filter can simply be removed and blown with compressed air. There's no need for direct cleaning of the radiator.

Fuel saving modes: Up to 23% fuel consumption savings

The B Series compact excavators are powered by new, clean-running Tier 4 Final engines that reduce emissions while saving fuel. For further fuel savings, they can be operated in three modes:



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“L” mode (low idle), “S” mode (fuel-saving mode) and “H” mode (High idle). When operating in “S mode” these excavators achieve a 23% reduction in fuel consumption compared to “H” mode operation.

Downward exhaust: Protection for plants and structures

Due to its compact size, a compact excavator is often used to work on job sites close to plants and delicate structures that can be damaged by heated exhaust gases. By engaging the “+E” option, heated exhaust gases are discharged downward under the machine instead of beside it. A diffusion muffler is in place so exhaust gas cannot be forcefully released.

Smart integrated-flow hydraulic system

The new two-pump integrated-flow hydraulic system directs power only where needed for maximum efficiency. Power is automatically sent to the bucket and arm when excavating, to the boom when raising and swinging, and to the tracks and dozer blade when grading.

Optional LCD color monitor: displays operational functions

An optional LCD color monitor displays maintenance management functions, lets the operator easily see the fuel gauge and water temperature, and alerts the operator as to when engine oil, fuel filter, hydraulic oil filter and hydraulic oil need to be replaced. The operational achievement of the past three months is also displayed on the easy-to-read screen.

MODEL	E30B	E35B	E55BX
Operating Weight	7,319 lbs	8,212 lbs	11,309 lbs
SAE NET Horsepower @ 2,400 rpm	23.1	23.1	37.4
Maximum Digging Depth	9'3"	10'	12' 9"
Bucket Breakout Force (SAE)	5,418 lbf	5,418 lbf	6,992 lbf

About New Holland

New Holland Agriculture and New Holland Construction sell and service an innovative line of agricultural and construction equipment, including a full line of tractors, hay and forage equipment, harvesting, crop production, skid steer and compact track loaders, compact wheel loaders, tractor loader backhoes and mini excavators. Sales, parts and service are provided by more than 1,000 New Holland dealers throughout North America. More information on New Holland can be found at www.newholland.com/na.

New Holland is a brand of CNH Industrial N.V., a World leader in Capital Goods listed on the New York Stock Exchange (NYSE: CNHI) and on the Mercato Telematico Azionario of the Borsa Italiana (MI: CNHI). More information about CNH Industrial can be found online at www.cnhindustrial.com



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