



KX Compact Excavators
KX41-3



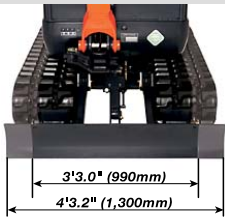
FEATURES

ROPS/FOPS CERTIFIED CANOPY

Lightweight for improved stability and certified for safety, the KX41-3V's ROPS & FOPS safety systems provide protection from falling debris or accidental rollovers.

SAFETY LOCK SYSTEM

The safety lever must be raised to lock out the travel levers and pilot controls before the engine will start, guarding against unexpected machine movement. When all is clear and safe, move the safety lever down to engage the controls and experience the KX41-3V's superior performance.



VARIABLE WIDTH UNDERCARRIAGE

Kubota's unique undercarriage features an increased track length and width to give it the best stability among excavators in this class. The variable track enables easy access through 40-inch tight working areas. And with just the switch of a lever, you get track expansion for improved balance when traveling or trenching.

PERFECTLY MATCHED BOOM, ARM AND BUCKET SPEEDS

Kubota's unrivaled Hydraulic Matching System (HMS) allows smooth, simultaneous and easy control of the boom, arm and bucket. And because they are perfectly matched, you are assured speed, power and cylinder timing beyond compare.

STRONGEST BUCKET BREAKOUT FORCE IN ITS CLASS

Dig this. With its one of a kind hydraulic system, the KX41-3V delivers a bucket breakout force of 3505 lbs. for the strongest in its class. For tougher and lighter applications alike, you can always count on the KX41-3V's power for complete job efficiency.

QUIET SOUND LEVEL

Our exclusive ultra-low sound level design and decreased engine vibration minimizes sound in the operator's area as well as all around the excavator. This becomes a key fatigue-reducing feature, especially when your task requires long hours and operating close to structures.



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EASY ACCESS TO COMPONENTS

Easy access is provided to the excavator's engine components for quick and trouble-free daily maintenance. Simply open the rear cover panel to conveniently service vital points such as the engine oil fill & filter, coolant, air filter, fuel filter and radiator.

PERFECTLY MATCHED ENGINE AND HYDRAULIC PUMP

Kubota's all-new 17 horsepower diesel engine gives more complete combustion for ultra high, ultra dependable power. It produces quick starts, low sound and low vibration. What's more, it's ideally matched with variable displacement hydraulic pumps for unequalled performance in a variety of situations, even under the harshest conditions. Plus, Kubota's proprietary E-TVCS (Three Vortex Combustion System) technology minimizes engine emissions to meet EPA Tier II and EU Stage II off-highway emission regulations.

EXTRAORDINARY STABILITY AND LIFTING CAPACITY

The KX41-3V's superior stability is due to its long tumbler distance and wide variable track width. It enables you to safely perform jobs using a host of Kubota attachments. And Kubota's unique hydraulic system, together with a powerful boom cylinder, delivers unmatched lifting power that broadens your range of lifting jobs. Combined, you get an advanced hydraulic system that automatically regulates and distributes the optimum amount of oil to each cylinder, based on the weight of the load for smooth, responsive and stable lifting capacity and overall operation.

WIDE WORKING RANGE

The KX41-3V's working range is always hard at work for you. You get a powerful, responsive front working group that's ideal for digging, lifting and loading. Plus, you'll get increased efficiency from our bucket capacity, digging depth and load over height; meeting or exceeding the latest requirements of today's construction sites.



PROTECTED AUXILIARY HYDRAULIC, BUCKET CYLINDER AND BOOM CYLINDER HOSES

Now, work worry-free because Kubota has you covered. Kubota has moved the boom cylinder to the topline of the boom to protect against damage. And for added protection, the boom cylinder, bucket cylinder and auxiliary hydraulic hoses have been installed inside the boom. You get a longer service life, reduced repair costs, less down time and greater operator visibility.

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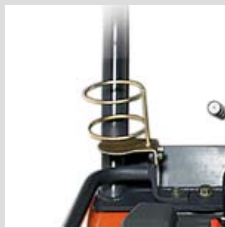


SUSPENSION SEAT

Designed and specifically engineered with your comfort in mind, our ergonomic, reclining seat adjusts to accommodate your individual posture. Now wider, it comes standard with weight compensation, firm wrist rest support and retractable seat belts.

NEW WRIST RESTS/SHORT STROKE OPERATING LEVER

The combination of Kubota's new wrist rests and more responsive operating levers allows you to control excavator operation with only the slightest of hand movements. You no longer need to move your entire arm to operate excavator controls. Now, with just the flick of your wrists, pilot controls operate smoother and easier for reduced operator fatigue.



CUP HOLDER

No more worry about spilled beverages on those cold mornings or hot afternoons. Stay refreshed all day long with a beverage securely located close by.

Works great for your cell phone too. Use the convenient DC power receptacle to keep your cell phone at full charge all the time.

WIDE OPERATOR'S AREA

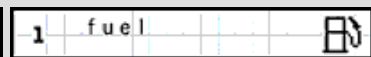
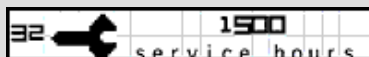
It's a compact operating area that's extremely comfortable. The user-friendly placement of controls and levers provide an operating center that is sizably spacious. Plus, you get more legroom — in fact, legroom only found in excavators twice the size of the KX41-3V. It's geared to eliminate fatigue, while helping you to operate at peak performance.



DIGITAL PANEL

Informative, interactive and functional. Kubota's all-new liquid crystal display (LCD) panel accurately shows diagnostic gauges and digital readings that prompt the operator when a routine maintenance check is due. Also, when filling-up with diesel, the panel emits short beeping sounds to inform that the tank is nearly full. This new panel helps eliminate excavator down time and reduces repair fees, which will lead to a total decrease in operating costs.

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2-SPEED SWITCH ON DOZER LEVER

We've relocated the 2-speed travel switch from the floor to the dozer control lever. Now you can enjoy greater comfort through increased foot room, as well as improved dozer operating convenience when changing travel speeds.



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