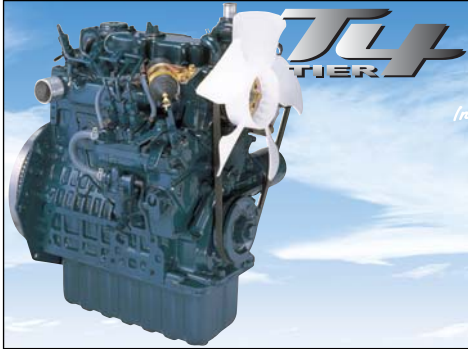


KX

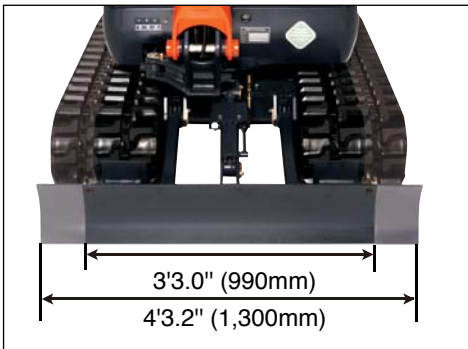
KX41-3V

FEATURES



CLEAN-RUNNING KUBOTA ENGINE

Powerful and dependable, the KX41-3V's diesel engine delivers superior horsepower and performance. It offers low noise and vibration levels, exceptional fuel efficiency, and complies with the EPA's 2008 Tier IV emissions regulations.



VARIABLE TRACK 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 the dozer lever, you get track expansion for improved balance when traveling or trenching.



2-SPEED DOZER LEVER SWITCH

We've relocated the 2-speed dozer lever 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.



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 topside of the boom to protect against damage. And for added protection, the boom cylinder, bucket cylinder and auxiliary hydraulic hoses have been installed inside

STRONG BUCKET BREAKOUT FORCE

Dig this. With its one of a kind hydraulic system, the KX41-3V delivers a bucket breakout force of 3,505 lbs. for productivity in demanding applications. For tougher and lighter applications alike, you can always count on the KX41-3V's power for complete job efficiency.

KX

KX41-3V

FEATURES



WIDE WORKING RANGE

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

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.

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.



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.

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.

KX

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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.



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 feature helps eliminate excavator down time and reduces repair fees, which will lead to a total decrease in operating costs.



WRIST RESTS

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.



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.



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.



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Kubota

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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.