### Specifications

**Model**

<table>
<thead>
<tr>
<th>Type of ROPS / FOPS</th>
<th>KX057-5 Angle Blade</th>
</tr>
</thead>
<tbody>
<tr>
<td>Type of tracks</td>
<td>Rubber, Steel</td>
</tr>
</tbody>
</table>

**Engine**

<table>
<thead>
<tr>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Output (SAE J1995 gross)</td>
<td>47.7 (35.5) @ 2200</td>
</tr>
<tr>
<td>Output (SAE J1349 net)</td>
<td>46.4 (34.8) / 45.5 (33.9) @ 2200</td>
</tr>
<tr>
<td>Displacement</td>
<td>159.6 (2815)</td>
</tr>
</tbody>
</table>

**Dimensions**

<table>
<thead>
<tr>
<th>Overall length</th>
<th>18’1” (5520)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Overall height</td>
<td>8’4” (2550)</td>
</tr>
<tr>
<td>Overall width</td>
<td>6’5” (1960)</td>
</tr>
<tr>
<td>Min. ground clearance</td>
<td>12.2” (310)</td>
</tr>
</tbody>
</table>

**Hydraulic system**

<table>
<thead>
<tr>
<th>Pump capacity</th>
<th>14.8 (56.1) Variable</th>
<th>2 / 3 (9.8) @ 1</th>
</tr>
</thead>
<tbody>
<tr>
<td>AUX1 / AUX2</td>
<td>GPM (cc)</td>
<td>GPM (cc)</td>
</tr>
<tr>
<td>Max. breakout force</td>
<td>Bucket / Arm / lbs (kgf)</td>
<td>20172 (9168) / 5463 (2478)</td>
</tr>
<tr>
<td>Max. traction force</td>
<td>Low / High / lbs (kgf)</td>
<td>14480 (6567) / 9.8 (37.0)</td>
</tr>
<tr>
<td>Tumbler distance</td>
<td>ft. in. (mm)</td>
<td>9.8” (1990)</td>
</tr>
<tr>
<td>Crawler length</td>
<td>ft. in. (mm)</td>
<td>9.2” (2350)</td>
</tr>
<tr>
<td>Shoe width</td>
<td>ft. in. (mm)</td>
<td>15.7” (400)</td>
</tr>
<tr>
<td>Ground contact pressure</td>
<td>Rubber / Canopy / Cab psi (kPa)</td>
<td>4.8 (33.0) / 4.8 (33.0)</td>
</tr>
<tr>
<td></td>
<td>Steel / Canopy / Cab psi (kPa)</td>
<td>4.7 (32.3) / 4.7 (32.3)</td>
</tr>
</tbody>
</table>

**Drive system**

<table>
<thead>
<tr>
<th>Swing system</th>
<th>Unit swing speed</th>
<th>rpm</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Symmetrical angle</td>
<td>degree</td>
</tr>
<tr>
<td></td>
<td>Left / Right</td>
<td>70 / 55</td>
</tr>
</tbody>
</table>

**Blade**

<table>
<thead>
<tr>
<th>Dimensions</th>
<th>Width ft. in. (mm)</th>
<th>65.2” (1656)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Height ft. in. (mm)</td>
<td>16.1” (410)</td>
<td>16.7” (425)</td>
</tr>
<tr>
<td>Max. lift above ground in. (mm)</td>
<td>17.3” (440)</td>
<td>20.1” (510)</td>
</tr>
<tr>
<td>Max. drop below ground in. (mm)</td>
<td>16.3” (410)</td>
<td>16.3” (410)</td>
</tr>
</tbody>
</table>

**Safety Features**

- **Lift Point Radius**
  - Left / Right
  - 6’5.2” (1960)

**Operating Weight**

- Rubber / Canopy / Cab lbs (kgf)
  - 12346 (5600) / 12577 (5700) / 12632 (5705)
  - 12632 (5705) / 12864 (5835)
  - 13055 (5905) / 13338 (5956)

**Engine Features**

- Rubber, Steel
  - V2607-CR-E5-BH1 / V2607-CR-E5-BH2
  - 12820 (5810) / 13055 (5905) |

**Operational Features**

- Rubber, Steel
  - 11.1 (414) / 20.3 (77.0) |

**Unit of Measurement**

- ft. in. (mm)
A bigger cab with enhanced insulation, improved visibility, and a wealth of new comfort features.

**Spacious & Comfortable Cab**
With new interior designs, the cabs offer improved comfort for operators of any size. The designs feature a slimmer, more ergonomically positioned right meter panel, a double adjustable seat and greater head and foot space. The result is more room and greater comfort for the operator, and that means improved productivity on the job.

**Double Adjustable Seat**
As part of the new design, the cab is now equipped with a seat with a slide that can be double-adjusted to improve comfort. The joystick consoles on the left and right sides of the seat also can be adjusted independently of the seat to match individual operator requirements. An optional air suspension seat is also available for additional comfort.

**Expanded Glass Area**
A slimmer frame design means 20% more glass in the front window, skylight, and left and right windows. Operators can monitor the left and right edges of the dozer as well as the bucket through the skylight—it also enhances the feeling of spaciousness in the cab.

**Low Noise**
World-class noise reduction technology helps protect the operator’s ears as well as provides a more stress-free working environment for the operator. Rear engine noise is reduced by a metal partition between the engine and the cab. The floor plate is also thicker to reduce noise from beneath the cab.

**Back-lighted Key Pad**
Redesigned for greater comfort and improved operability, the key pad features a compact profile and places all of the main switches on the right side for easier access.

**Enhanced Legroom**
The new cab design and interior layout not only optimize operability, but also provide much more foot space for greater operator comfort.

**Air Conditioner**
The air conditioner duct now directs air to the back of the operator’s neck to enhance the effect and efficiency of the air conditioning.

*74dB*  
Noise Level for Cab Spec
PERFORMANCE

Advanced Kubota Engines and hydraulic systems ensure superior performance and operability in real-world working conditions.

**Working Range**
Kubota’s new 5-ton compact excavators deliver impressive performance and efficiency for their size, with exceptional bucket digging force, outstanding arm reach, and a well-matched arm and bucket. Even tough digging jobs will get done faster and more efficiently.

**Versatile Control**
Two auxiliary circuits (AUX1 and AUX2) are available on the KX057-5. The maximum oil flow settings of both circuits are conveniently adjustable from the digital panel. No additional tools or complex manual adjusting procedures are necessary.

**Load Sensing Hydraulic System**
Kubota’s load sensing hydraulic system ensures smoother operation, regardless of load size. It allows hydraulic oil to flow according to the specific range of the operator’s lever motion. The result is greater fuel economy and smoother traveling.

**Auto-shift**
The auto-shift system enables automatic travel shift from high to low depending on traction effort and terrain. This gives smoother operations when dozing and turning.

**Automatic Activation of 3rd Line Hydraulic Return**
No more climbing down from the cab and reaching under the bonnet to manually open and close the 3rd line hydraulic return. The KX057-5 features an electronically controlled 3rd line hydraulic return that is automatically activated when the operator selects one way flow mode on the digital panel in the cab.

**Automatic Regeneration System**
DPF regeneration (PM combustion stroke) is performed automatically, before soot reaches a critical level, so the operator never needs to stop work to clean the DPF.

**Kubota Original DI Engine with CRS and DPF Muffler**
The new Kubota’s direct-injection engine is equipped with CRS and with a new and improved DPF which reduces maintenance by increasing the service intervals for both the regeneration filter and ash cleaner.

**Dozer Blade Float**
You don’t need to adjust the dozer height to make a clean ground surface. After backfilling, just travel backward along the covered ditch with the dozer in the float position. Ground finishing work is now fast and easy!

**Auto Idling System**
When the control levers are in neutral for more than 4 seconds, engine RPM automatically idles. Move any control lever, and engine RPM immediately returns. This innovative feature not only lowers noise and exhaust emissions, but also reduces operating cost and fuel consumption. It can be turned on and off.

**Hydraulic Angle Blade**
Save time and work more efficiently. With a simple movement of the dozer lever, the hydraulic Angle Blade can be angled to the right or left to push soil to the side as the machine moves forward, eliminating the need for repetitive repositioning at right angles when backfilling trenches.

**Bolt-on Cutting Edge**
*Standard on Angle Blade models.

**B Durable Fixed Hook**

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**25° Pivot Angle**
Advanced technology and optional items help keep the operator and bystanders informed about the machine.

**LED Work Lights with Turn-off Delay**
The LED work lights can be programmed to turn off 30 seconds to 2 minutes after the engine has stopped. This allows the operator to exit the machine and walk away safely under full illumination.

**Rear-view Camera (option)**
Factory designed rear-view camera provides a fish-eye view to the rear of the compact excavator by displaying the view on the 7" LCD screen in the cab.

**Travel Alarm (option)**
An optional travel alarm alerts nearby workers that the compact excavator is on the move.

**Keyless Start (option)**
Optional keyless start is available for Kubota compact excavators. The engine can be started by entering a 4 digit passcode using the excavator key pad and up to 10 user passwords can be set. With this new function, customers do not have to worry about lost keys anymore.

**LED Work Lights with Turn-off Delay**
The LED work lights can be programmed to turn off 30 seconds to 2 minutes after the engine has stopped. This allows the operator to exit the machine and walk away safely under full illumination.
SERVICE

A fully opening bonnet and optimum arrangement of internal parts realize quick and efficient service and shorter downtime.

One-sided Engine Maintenance
Kubota has made routine maintenance extremely simple by consolidating primary engine components onto one side for easier access. Engine and other vital components can be inspected quickly and easily.

Two-piece Hose Design
The dozer blade’s two-piece hose design reduces hose replacement by 60% compared to one-piece hoses.

Tool Storage Box with Grease Gun Holder
The tool storage box is conveniently located under the cab door for quick access. The box also features a grease gun holder to keep the grease gun within easy reach during maintenance.

Side-hood Features
The radiator, oil cooler and A/C condenser are conveniently positioned inside the side-hood bonnet. The new layout and A/C condenser tilt-open structure provides an easier and more efficient way to clean and maintain the cooling system. With this, you can keep your machine performing in the best condition and protect the excavator from overheating.
DIGITAL PANEL
Intuitive operation and large LCD screen help to enhance performance.

NEW FULL-COLOR LCD SCREEN WITH JOG DIAL
A full-color, high-resolution 7” LCD screen provides with a single glance all the information the operator needs to operate the compact excavator. An intuitive interface ensures quick understanding and easy access to the compact excavator’s various functions, including AUX flow adjustment. Important maintenance items are also displayed, as are detailed alerts for improper machine functions and abnormalities. The new jog dial is both intuitive and easy to use. Even first-time operators will be able to quickly access all important information.

Optional keyless start system is available for the operator’s convenience.

Menu icons
A. Menu Key
B. Return Key
C. Jog Dial
D. Working Light
E. Bonnet Light (Opt.)
F. Auto Mode
G. Wiper
H. Rear-view Camera (Opt.)
I. Washer Fluid
J. Travel Alarm Off (Opt.)

KX057-5 OPTIONS

Standard Equipment

- Engine start safety system
- Travel motor with disc brake
- Swing motor with disc brake
- All hydraulic control

Working equipment
- Auxiliary hydraulic circuit 1
- 2 LED working lights on cab and 1 LED light on the boom
- Thumb bracket and relief valve

Operator’s space
- ROPS/FOPS canopy
- Cup holder
- 12V power source
- 7” Full Color LCD screen
- Two pattern selection system
- Travel levers with foot pedals
- Hydraulic pilot control levers with wrist rests
- Double adjustable seat
- ROPS/FOPS canopy
- Thumb bracket and relief valve
- 2 LED working lights on cab and 1 LED light

Engine/Fuel system
- Double element air filter
- Auto idling system
- Water separator with drain cock

Undercarriage
- Dozer blade with float
- 400 mm rubber track
- 1-upper track roller
- 5-flange track rollers on each side
- Speeded travel switch on dozer lever
- Speeded travel with auto-shift

Hydraulic system
- 3-pump load sensing system
- Pressure accumulator
- Hydraulic oil temperature
- Hydraulic pressure checking ports
- Straight travel circuit
- Automatic activation of third line hydraulic return
- Adjustable maximum oil flow on auxiliary hydraulic circuits 1
- Auxiliary switch (AUX1) on right control lever

Others
- Tool box
- Grease gun holder

Stay connected with KubotaNOW
KubotaNOW telematics gives you the right information, when and where you need it. Stay connected to your Kubota machine. Get information like hours, fuel level, location, temperatures, error codes, etc.


Lift Point Radius

Lift Point Height

Lifting Capacity

<table>
<thead>
<tr>
<th>LIFT POINT HEIGHT (ft)</th>
<th>LIFTING CAPACITY OVER-FRONT BLADE DOWN unit=1000 lbs</th>
<th>LIFTING CAPACITY OVER-SIDE unit=1000 lbs</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>LIFT POINT RADIUS III (ft)</td>
<td>LIFT POINT RADIUS (ft)</td>
</tr>
<tr>
<td>10</td>
<td>2.38</td>
<td>2.30</td>
</tr>
<tr>
<td>8</td>
<td>2.66</td>
<td>2.36</td>
</tr>
<tr>
<td>4</td>
<td>3.42</td>
<td>2.98</td>
</tr>
<tr>
<td>0</td>
<td>3.88</td>
<td>2.67</td>
</tr>
</tbody>
</table>

Machine with canopy, standard blade and rubber track, without bucket.