

## ENGINE

Model	Kubota V2607-CT-T-Phase5
Emissions Certification	Tier 4 Final / Stage V
Net horsepower - SAE J1349 @ 2300 RPM:	59.4 hp (44.3 kW)
Displacement	2.6 L
Cylinders	4
Cooling	Liquid

## DRIVETRAIN

Travel speeds – 2-speed travel w/ auto-shift:	
1st	1.3 mph (2.1 kph)
2nd	2.6 mph (4.2 kph)

## ELECTRICAL

Voltage	12 volts
Alternator rating	60 amp
Battery	1 x 12 volts
Battery reserve capacity	95 Ah
Work lights	1 x boom / 1x roof

## OPERATOR ENVIRONMENT

Boom, arm, bucket and swing	2 x pilot joysticks
Tracks	2 x pilot levers
Dozer blade	1 x pilot lever
Aux. 1	1 or 2-way flow
Electric proportional switch on right joystick	
Aux. 2	2-way flow
Electric proportional switch on right joystick	
Boom swing	
Electric proportional switch on left joystick	
Aux. 2/boom swing switch selection on right joystick	

## OPERATING WEIGHT

Canopy operating weight with rubber tracks:	16,072 lb (7290 kg)
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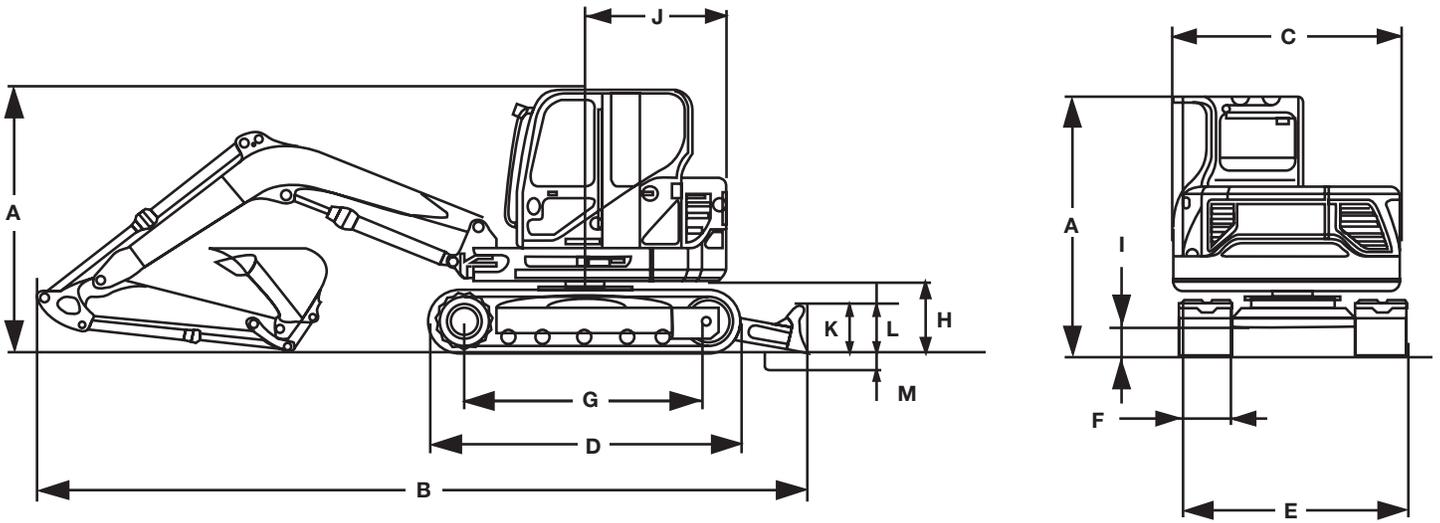
## HYDRAULICS

Type	Load Sensing closed center with "Flow Sharing" control valve
Pump type	1 x Load sensing variable pump 1 x Gear pump
Max. rated flow total:	37 + 7.3 gpm (141 + 27.8 L/min)
Max. system pressure	4,061 psi (280 bar)
Aux. 1 rated flow @ 200 bar	22.5 - 53 gpm (85 - 200 L/min)
Aux. 2 rated flow @ 290 bar	17.2/23.8 - 74 gpm (65/90 - 280 L/min)
Aux. 3 rated flow @ 250 bar	12 - 74 gpm (45 - 280 L/min)
Slew speed	11 rpm

## SERVICE CAPACITIES

Fuel tank	22.5 gal (85 L)
Hydraulic oil tank	15.8 gal (60 L)
Hydraulic circuit capacity	21.1 gal (80 L)
Cooling system capacity	3.2 gal (12 L)
Engine oil	2.7 gal (10.2 L)





Line drawings are for illustrative purpose only and may not be exact representation of unit.

### DIMENSIONS

#### 5 ft 9 in (1.76 m) Arm

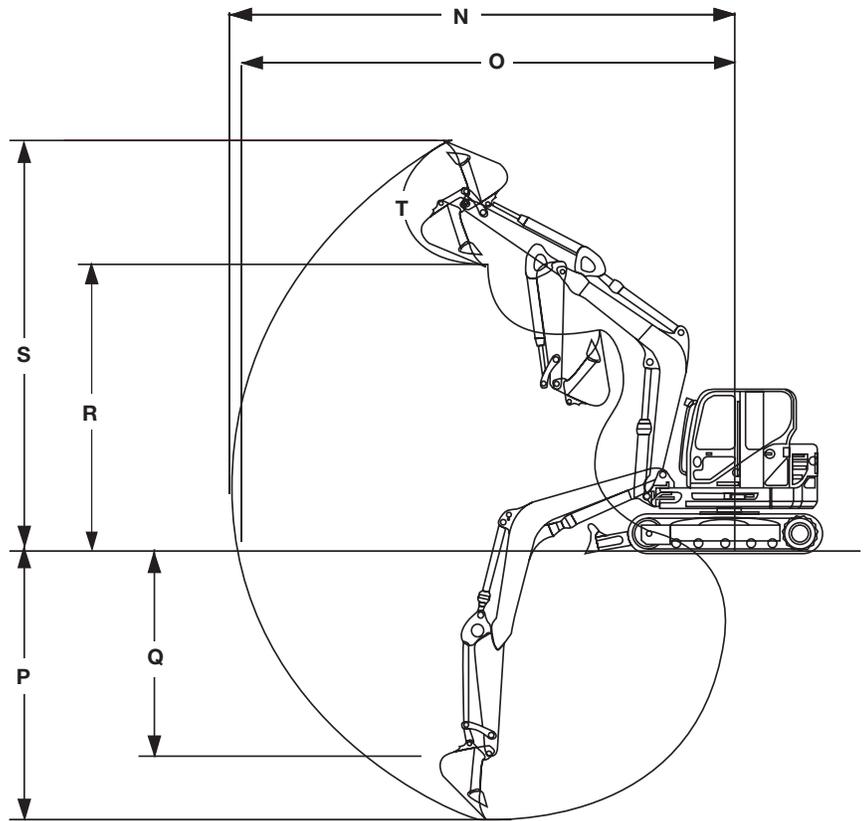
A. Overall height	8 ft 9 in (2 680 mm)
B. Overall transport length	20 ft 1 in (6 130 mm)
C. Width of upper structure	6 ft 10 in (2 100 mm)
D. Track overall length	108 in (2 745 mm)
E. Track overall width	82.7 in (2 100 mm)
F. Track shoe width	1 ft 6 in (450 mm)
G. Center to center – idler to sprocket	84.6 in (2 150 mm)
H. Upper structure ground clearance	27.6 in (700 mm)
I. Minimum ground clearance	24.8 in (630 mm)
J. Tail swing radius: Standard counterweight	3 ft 5 in (1 050 mm)

### BLADE SPECS

K. Backfill blade height	22.4 in (570 mm)
L. Backfill blade rise above ground	22.4 in (570 mm)
M. Backfill blade dig depth	16.7 in (420 mm)
Backfill blade width	82.7 in (2 100 mm)

### PERFORMANCE SPECS

	5 ft 9 in (1.76 m) Arm	6 ft 11 in (2.11 m) Arm
N. Maximum dig radius	22 ft 1 in (6 730 mm)	22 ft 8 in (6 920 mm)
O. Dig radius at groundline	21 ft 7 in (6 600 mm)	22 ft 3 in (6 790 mm)
P. Maximum dig depth	160.2 in (4 070 mm)	168.1 in (4 270 mm)
Q. Vertical straight wall dig depth	12 ft (3 670 mm)	12 ft 8 in (3 870 mm)
R. Dump height	175.2 in (4 450 mm)	180.7 in (4 590 mm)
S. Overall reach height	20 ft 10 in (6 360 mm)	21 ft 3 in (6 500 mm)
Arm digging force – ISO	6,519 lbf (2 900 daN)	6,070 lbf (2 700 daN)
Bucket digging force – ISO	10,903 lbf (4 850 daN)	10,903 lbf (4 850 daN)



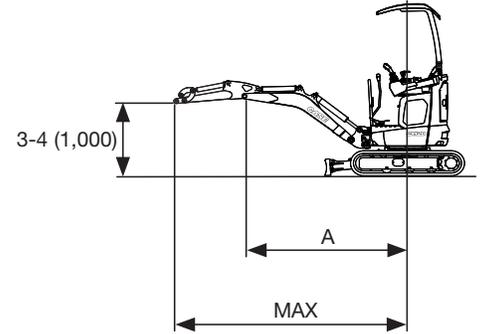
Opening arm from the rotation's center ft-in (mm)  
 Lifting capacity in lb (kg) at 3-4 (1,000) height

LIFTING CAPACITY	A	MAX
Frontal and lowered dozer blade	4,630 lb (2 100 kg)	3,241 lb (1 470 kg)
Frontal and lifted dozer blade	3,131 lb (1 420 kg)	1,852 lb (840 kg)
Lateral, open undercarriage	2,822 lb (1 280 kg)	1,676 lb (760 kg)

\* Indicates the hydraulic load limit.

The lifting capacity is based on the ISO 10567 and it does not exceed more than the 75% of static tipping load or more than the 87% of the hydraulic lifting capacity of the machine.

Standard arm L = 74.8 in (1 900 mm)  
 Long arm L = 82.7 in (2 100 mm)



## STANDARD EQUIPMENT

### ENGINE

- Dry air filter with drain valve and electric anti-clogging indicator
- Glow plugs for cold weather starting
- Electronic proportional engine RPM control and auto-idle/shut-down
- Programmable hydraulically driven variable speed reversible cooling fan with an automatic functionality

### ELECTRICAL

- 12-volt electrical system
- Heavy-duty battery
- Battery disconnect switch
- Auxiliary power socket next to operator
- Auxiliary power socket on roof for beacon
- Key start switch
- Horn
- Radio and Speakers
- Travel alarm
- MyCASEConstruction Telematics
  - Includes hardware and 7-year data subscription

### UPPER STRUCTURE

- Zero Tail Swing (with standard counterweight)
- Long arm with thumb bracket
- Pin-on Bucket
- Fixed Boom
- Enclosed cab with ROPS/TOPS/FOPS Level 1
- LED worklights
- LED beacon
- Standard counterweight
- Bucket linkage with lifting hook
- Tilttable operator station

### HYDRAULICS

- Variable displacement hydraulic pump
- High flow 1-1/2-way auxiliary hydraulics (Aux. 1)
- Low flow 2-way auxiliary hydraulics (Aux. 2)
- Attachment quick coupler auxiliary hydraulics (2-way I double effect)
- Direct drain to tank auxiliary circuit
- On display control pattern change (ISO/SAE)
- Cylinder guard on boom and dozer blade cylinders
- Mineral based hydraulic oil and lubricants
- On display Aux. 1, Aux. 2, and Aux. 3 flow setup
- On display controls customized sensitivity setup
- Aux. 1 1-1/2-way flow selection button

### UNDERCARRIAGE & TRACK DRIVE

- 17.7 in Rubber Tracks
- 2-speed travel with auto shift down/up
- Fully hydrostatic drive system
- Sealed and lubricated track rollers
- Hydraulically adjustable track tensioner (with grease)
- Dozer blade with float

### OPERATOR ENVIRONMENT

- Auto climate control A/C and heating
- Adjustable air suspension heated seat with seat belt
- Travel levers with foldable foot pedals
- Joystick steering functionality
- Electro-hydraulic controlled joysticks for boom, arm, boom swing and proportional controls for Aux. 1, Aux. 2 and Aux. 3
- Electro-hydraulic blade control lever
- Engine throttle dial
- 7-inch LCD display with navigation console
- Warning light indicators
- Visual indicators
- Ignition key that opens all machine panel locks
- Operator's manual compartment
- Rear view camera
- Automatic courtesy light (in-cab/outside)
- Windshield wiper and washer
- 2-piece overhead stowable windshield
- Slide right side window
- Adjustable arm rests
- Cup holder
- Foot rests

### WARRANTY

- Base warranty coverage:
  - 2-Year/3,000-Hour Full Machine Limited Warranty

## OPTIONAL EQUIPMENT

### ELECTRICAL

Electric refuel pump with auto-stop function

### HYDRAULICS

Low flow 2-way auxiliary hydraulics (Aux. 3)

Aux. 2 and Aux. 3 proportional control joysticks switch button

Object handling kit with hose burst check valves on boom and arm and overload indicator light

Blade safety hose burst check valve

Single direction Mulching provision for continuous flow

Automatic centralized lubrication

Attachment quick coupler auxiliary hydraulics (1-way | single effect)

### UNDERCARRIAGE

17.7 in steel tracks

### UPPER STRUCTURE

Short arm with thumb bracket

Full range of attachment quick couplers

Full range of buckets

Hydraulic thumb

Ant-theft system

Additional bolt-on counterweight

Front protection guard (Level 2)

Additional slide-in counterweight (Light)

Additional bolt-on counterweight (Heavy)

### OPERATOR ENVIRONMENT

Rearview mirrors

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Form No. CCE202601CX70E

**CX70E**

**4 of 4**