



## ENGINE

Model	Kubota D722
Emissions Certification	Tier 4 Final / Stage V
Net horsepower - SAE J1349 @ 2300 RPM:	11.8 hp (8.8 kW)
Displacement	0.719 L
Cylinders	3-cylinder in line
Cooling	Liquid

## DRIVETRAIN

Travel speeds – 2-speed travel w/ auto-shift:	
1st	1.1 mph (1.8 kph)
2nd	2.4 mph (3.8 kph)

## ELECTRICAL

Voltage	12 volts
Alternator rating	40 amp
Battery	1 x 12 volts
Battery reserve capacity	45 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 lever
Aux 1	1- or 2-way flow
Electric proportional switch on right joystick	
Aux 2 2-way flow	
Electric proportional switch on left 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:	2,932 lb (1,330 kg)
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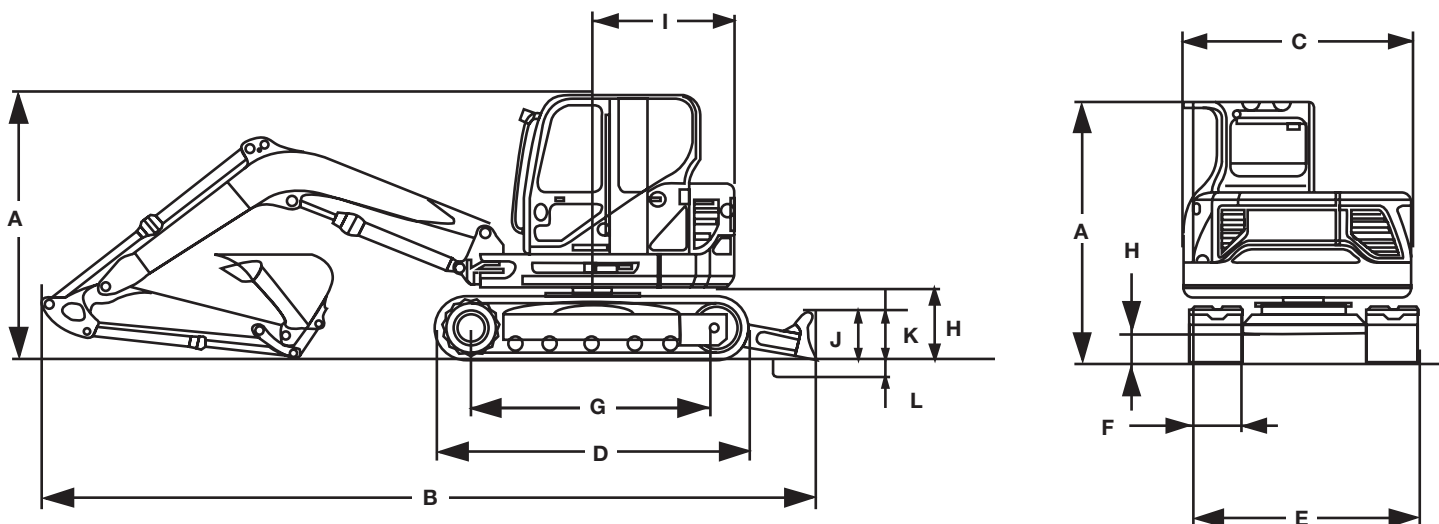
## HYDRAULICS

Type	Open Center
Pump type	2 x gear pumps
Max. rated flow total:	6.9 gpm (26 L/min)
Max. system pressure	2,393 psi (165 bar)
Aux 1 rated flow @ 165 bar	6.9 gpm (26 L/min)
Aux 2 rated flow @ 165 bar	3.2 gpm (12 L/min)
Slew speed	9.5 rpm
2nd Auxiliary (Aux 2) circuit with	Electro-Hydraulic proportional control

## SERVICE CAPACITIES

Fuel tank	3.8 gal (14.5 L)
Hydraulic oil tank	2.5 gal (9.5 L)
Hydraulic circuit capacity	4 gal (15 L)
Cooling system capacity	1.6 gal (6 L)
Engine oil	0.48 gal ( 1.8 L)



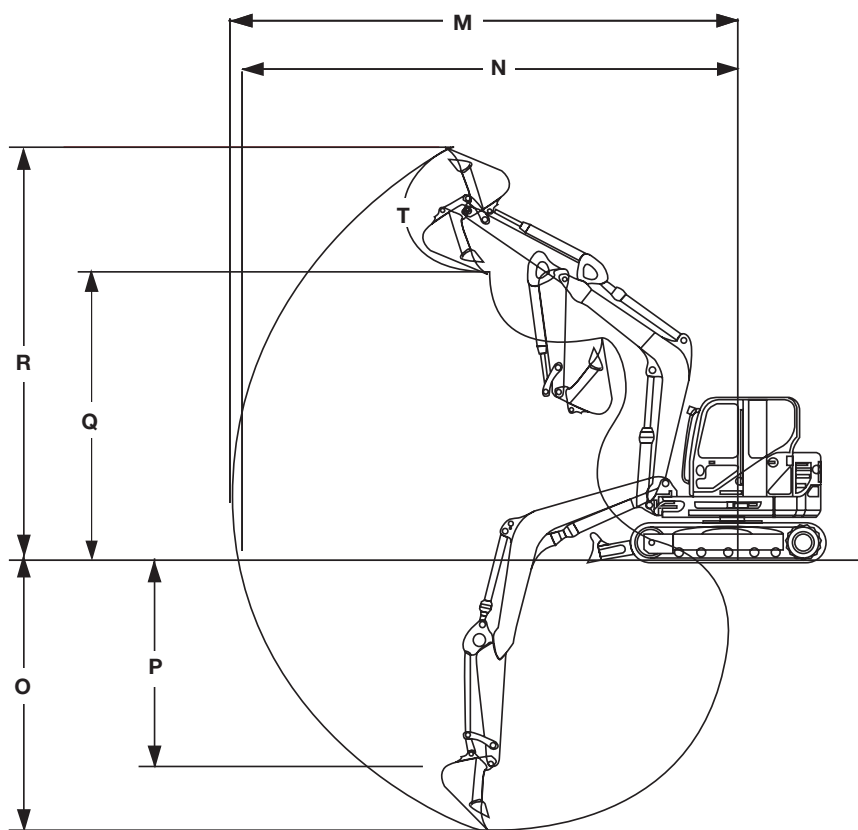


Line drawings are for illustrative purpose only  
and may not be exact representation of unit.

## DIMENSIONS

### 2 ft 11 in (0.90 m) Arm

A. Overall height	7 ft 7 in (2 300 mm)
B. Overall transport length	11 ft 3 in (3 425 mm)
C. Width of upper structure	2 ft 6 in (758 mm)
D. Track overall length	4 ft 8 in (1 434 mm)
E. Track overall width	2 ft 7 in (790 mm)
F. Track shoe width	7 in (180 mm)
G. Center to center - idler to sprocket	3 ft 7 in (1 100 mm)
H. Minimum ground clearance	6 in (145 mm)
I. Tail swing radius:	
Standard counterweight	1 ft 9 in (525 mm)
Boom swing	60° left / 70° right
Tail swing overhang:	
Standard counterweight	0 in (0 mm)



## BLADE SPECS

J. Backfill blade height	9 in (220 mm)
K. Backfill blade rise above ground	9 in (220 mm)
L. Backfill blade dig depth	9 in (225 mm)
Backfill blade width	2 ft 7 in (790 mm)

## PERFORMANCE SPECS

### 2 ft 11 in (0.90 m) Arm

### 3 ft 4 in (1.02 m) Arm

M. Maximum dig radius	11 ft 3 in (3 440 mm)	11 ft 8 in (3 545 mm)
N. Dig radius at groundline	11 ft 2 in (3 400 mm)	11 ft 6 in (3 505 mm)
O. Maximum dig depth	6 ft 1 in (1 860 mm)	6 ft 6 in (1 980 mm)
P. Vertical straight wall dig depth	5 ft 2 in (1 580 mm)	5 ft 9 in (1 745 mm)
Q. Dump height	7 ft (2 130 mm)	7 ft 3 in (2 215 mm)
R. Overall reach height	9 ft 8 in (2 940 mm)	9 ft 11 in (3 025 mm)
Arm digging force - ISO	1,551 lbf (6.9 kN)	1,551 lbf (6.9 kN)
Bucket digging force - ISO	2,585 lbf (11.5 kN)	2,585 lbf (11.5 kN)

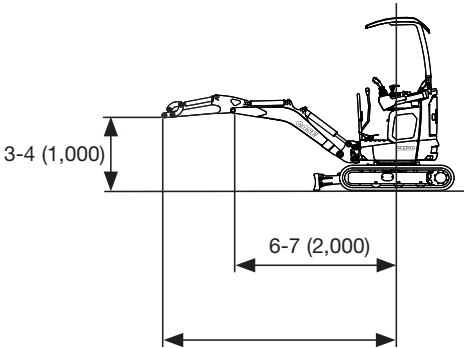
Opening arm from the rotation's center ft-in (mm)  
Lifting capacity in lb (kg) at 3-4 (1,000) height

LIFTING CAPACITY	6 FT 7 IN (2 000 MM)	MAX
Frontal and lowered dozer blade	582.4 (264.2)	313.6 (142.2)
Frontal and lifted dozer blade	582.4 (264.2)	313.6 (142.2)
Lateral, open undercarriage	560 (254)	268.8 (122)

\* 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 = 2-11 (900)  
Long arm L = 3-4 (1,020)



STANDARD EQUIPMENT

**ENGINE**  
Kubota D722 diesel engine - Tier 4 Final/  
Stage V compliant  
Glow plugs for cold weather starting

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

**UPPER STRUCTURE**  
Zero tail swing (with standard counterweight)  
Long arm  
Pin-on bucket  
Swing boom  
Foldable rollover ROPS/TOPS with plastic roof  
cover  
LED work lights  
LED beacon  
Standard counterweight  
Semi-tilting operator station

**HYDRAULICS**  
High flow 1-1/2-way auxiliary hydraulics (Aux 1)  
Low flow 2-way auxiliary hydraulics (Aux 2)  
Control pattern selector valve (ISO/SAE)  
Cylinder guard on boom and dozer blade  
cylinders  
Hydraulic variable flow rate pump  
Mineral based hydraulic oil and lubricants

**UNDERCARRIAGE & TRACK DRIVE**  
Rubber belt tracks  
Retractable tracks/undercarriage  
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 dual side foldable extensions

**OPERATOR ENVIRONMENT**  
Adjustable vinyl seat with seat belt  
Travel levers with foot pedals  
Pilot controlled joysticks  
Blade control lever  
Engine throttle lever  
Warning light indicators  
Ignition key that opens all machine panel locks  
Operator's manual compartment  
Footrests

OPTIONAL EQUIPMENT

**HYDRAULICS**  
Attachment quick coupler auxiliary hydraulics  
(2-way I double effect)  
Attachment quick coupler auxiliary hydraulics  
(1-way I single effect)

**UPPER STRUCTURE**  
Short arm  
full range of attachment quick couplers  
Full range of buckets  
Hydraulic thumb  
Biodegradable hydraulic oil and lubricants  
Anti-theft system  
Additional bolt-on counterweight

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