

### Bobcat E10

# Engine

Emissions Tier (EPA)	Tier 4
Engine Model	D722- E4B- BCZ-6
Engine Make	Kubota
Engine Fuel	Diesel
Maximum Governed RPM	2,370 rpm
Horsepower	10.2 hp
Gross HP	10.2 hp
Net HP	9.9 hp
Turbocharged Engine	
Optional Horsepower	n/ a
Number of Cylinders	3

### Performance

Operating Weight	2,593 lb
Weight Class	1t
Travel Speed - High	1.7 mph
Travel Speed - Low	1.3 mph
Arm Digging Force	1,248 lbf
Bucket Digging Force	1,865 lbf
Rated Lift Capacity	527 lb
Lift Radius	118 in
Boom Swing - Left	67°
Boom Swing - Right	64°
Maximum Dig Depth	6 ft
Max Dump Height	6 ft
Maximum Reach at Ground Level	10.2 ft
Slew Speed	9 rpm
Maximum Depth of Vertical Wall	54 in
Ground Pressure (Rubber)	4.2 psi

# Capacities

Fuel Tank	4.2 gal
Hydraulic Reservoir	0.7 gal

# Hydraulic System

Auxiliary Std Flow	5.3 gal/ min
Auxiliary Pressure	2,756 psi
Number of Hydraulic Pumps	2
Pump Type	Double Gear Pump
Pump Capacity	5.28 gal/ min

### General

Contract Codes	Excavator 316-435
First Year of Production	2017

### Dimension

Length	110 in
Overall Length in Travel Position	110 in
Width	28 in
Height	87 in
Height with Operator Cab	87 in
Tail Overhang, Side	0 in
Blade Width	28 in
Track Width Extended	43 in
Length of track on ground	38.1 in

10/03/2020 Page 1



### Features

Air Conditioning	
Cab Enclosure	
Cab Heater	
Heater Air Conditioning	
Radio	×
Tail Swing Type	Zero
Engine Shutdown	
Auxiliary Hydraulics	•
Secondary Auxiliary Hydraulics	
Quick Tach System	
Rubber Track	
Selectable Auxiliary Hydraulic Flow	
Angle Blade	
Suspension Seat	

### Compatible Attachments

Buckets, Trenching Pin- on - Excavator	
Bucket, Trenching 418 - 12"	
Bucket, Trenching 418 - 16"	
Bucket, Trenching 418 - 8"	
Buckets, Grading Pin- On - Excavator	
Bucket, Grading - 32"	•
Breaker	
Breaker, Nail Point - HB280	•
Nitrogen Breaker	
MI Breaker NB110	

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.

10/03/2020 Page 2