Bobcat E10

Engine

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°
	64°
Boom Swing - Right	
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
Tail Swing Type	Zero
ran Swing Type	2010