

# COMPACT EXCAVATORS E10



One Tough Animal.

Operating weight with standard bucket, excluding operator	1176 kg
Ground pressure	29.70 kPa

# **Engine**

Make / model	Kubota / D722-E2B-BCZ-6 (TIER2)
Fuel	Diesel
Number of cylinders	3
Displacement	0.72 L
Maximum NET power (ISO 9249)	7.4 kW
Maximum NET torque (ISO 9249)	39.1 Nm

#### **Performance**

Digging force, dipperstick (ISO 6015)	5550 N
Digging force, bucket (ISO 6015)	8294 N
Drawbar pull	9905 N
Travel speed (low range)	2.1 km/h
Travel speed (high range)	3.1 km/h

# **Hydraulic System**

Pump type	Double gear pump
Pump capacity	10.00 L/min
Auxiliary flow	20.00 L/min
Auxiliary relief	184.0-192.0 bar
Relief pressure for implement circuit	184.0-192.0 bar

# **Slew System**

Boom swing, left	70.0°
Boom swing, right	70.0°
Slew rate	9 0 RPM

# Fluid Capacities

Cooling system	3.00 L
Engine lubrication plus oil filter	3.50 L
Fuel reservoir	16.00 L
Hydraulic system	10.10 L

### **Environmental**

Noise level LpA(EU Directive 2006/42/EC)	80 dB(A)
Noise level LWA(EU Directive 2000/14/EĆ)	93 dB(A)

### **Standard Features**

710 mm dozer blade / 1100 mm extended	
180 mm rubber track	
Auxiliary hydraulics with Quick Couplers	
Control console locks	
Horn	
Electronically activated track expansion	
Hydraulically expandible undercarriage from 710 to 1100	
mm	

Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117

Retractable seat belt

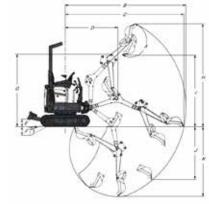
Seat

Two-speed travel TOPS canopy <sup>1</sup> Vandalism protection

Work lights

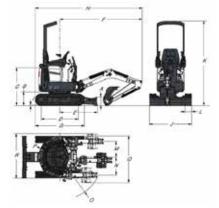
Warranty: 12 months, 2000 hours (whichever occurs first)

# **Working Range**



(A)	196.0°	(G)	1899.0 mm
(B)	3145.0 mm	(H)	2685.0 mm
(C)	3093.0 mm	(I)	1818.0 mm
(D)	1374.0 mm	(J)	1383.0 mm
(E)	196.0 mm	(K)	1820.0 mm
(F)	230.0 mm		

### **Dimensions**



A)	220.0 mm	(J)	710.0 mm
B)	363.0 mm	(J)	1100.0 mm
C)	992.0 mm	(K)	2209.0 mm
D)	968.0 mm	(L)	180.0 mm
E)	987.0 mm	(M)	413.0 mm
F)	2153.0 mm	(N)	471.0 mm
G)	1280.0 mm	(O)	1121.0 mm
H)	2793.0 mm	(P)	550.0 mm
1)	16.0 mm		

# **Options**

Auxiliary double action
Beacon kit
Demolition kit
Keyless start

Travel motion alarm Strobe Spark arrester muffler



Bobcat is a Doosan Company.

Doosan is a global leader in construction equipment, power & water solutions, engines, and engineering proudly serving customers and communities for more than a century. | Bobcat and the Bobcat logo are registered trademarks of Bobcat Company in the United States and various other countries.

©2017 Bobcat Company. All Rights Reserved.





