E45 — SPECIFICATIONS

Weights	
Operating weight (ISO 6016) Ground pressure	4571 kg 25.4 kPa
Engine	
Make / Model Fuel Number of cylinders Displacement Maximum power (SAE J1995) Maximum torque (SAE J1995)	Kubota / V2403-M-DI-E3B-BC-5 (iT4) Diesel 4 2.4 L 31.2 kW (41.8 HP) 155.9 Nm
Performance	
Digging force, arm (ISO 6015) Digging force, long arm (ISO 6015) Digging force, bucket (ISO 6015) Drawbar pull Travel speed (low) Travel speed (high)	23,720 N 20,865 N 34,030 N 40,447 N 2.4 km/h 4.2 km/h
Hydraulic System	
Pump type Pump capacity Auxiliary flow Auxiliary relief	Single outlet variable displacement piston pump with gear pumps 99.1 L/min 75.7 L/min 210.0 bar
Swing System	
Boom swing (left) Boom swing (right) Swing speed	75.0° 50.0° 9.0 RPM
Fluid Capacities	
Cooling system Engine oil and filter Fuel tank Hydraulic system	8.3 L 7.1 L 79.9 L 54.9 L

Standard Features

147 1 1 4

TOPS/ROPS/FOPS canopy¹ Cupholder 1960 mm dozer blade Auto shift travel Work light 400 mm rubber tracks Auxiliary hydraulics with quick couplers on boom Engine auto shutdown Control console locks Key ignition Horn Auto idle

Hydraulic joystick controls Joystick pattern selector

Retractable seat belt Fingertip auxiliary hydraulic control

Vinyl suspension seat Full fuel warning alarm

1. Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117. Falling Object Protective Structure (FOPS) - Meets requirements of ISO 3449.

Options

TOPS/ROPS/FOPS cab with heater Auxiliary hydraulics with quick couplers on arm Boom load holding valve TOPS/ROPS/FOPS cab with heater and audio TOPS/ROPS/FOPS cab with air conditioner X-change Hydraulic pin grabber TOPS/ROPS/FOPS cab with air conditioner and audio Hydraulics quick hitch ready Travel motion alarm 400 mm steel tracks Beacon kit Long arm Mirror kit Keyless Ignition Additional work lights kit

Rubber bot-on pads for steel tracks kit Vinyl seat Deluxe cloth suspension seat FOGS kit (overhead guard)

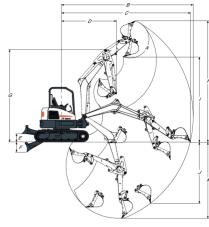
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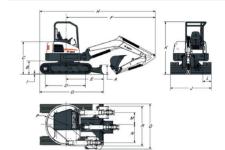
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Working Range



(A) (B) (B*) (C) (C*) (D) (D*) (E) (F)	185.0° 5802.0 mm 6083.0 mm 5670.0 mm 5964.0 mm 2491.0 mm 2573.0 mm 384.0 mm 465.0 mm	(G) (H) (H*) (I) (I*) (J) (J*) (K) (K*)	4095.0 mm 5345.0 mm 5526.0 mm 3697.0 mm 3880.0 mm 2531.0 mm 2820.0 mm 3300.0 mm	
* Long arm				

Dimensions



specification(s) are based on engineering cakulations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice.
ation(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors. Pictures of Bobcat units may show other than standard equipment.

(A)	446.0 mm	(1)	25.0 mm	
(B)	640.0 mm	(J)	1960.0 mm	
(C)	1575.0 mm	(K)	2532.0 mm	
(D)	1998.0 mm	(L)	400.0 mm	
(E)	1797.0 mm	(M)	586.0 mm	
(F)	4109.0 mm	(N)	872.0 mm	
(F*)	4125.0 mm	(O)	3973.0 mm	
(G)	2523.0 mm	(P)	980.0 mm	
(H)	5370.0 mm	(Q)	2162.0 mm	
(H*)	5386.0 mm	(R)	1960.0 mm	
* Long arm				

