

# **E26**

# **Excavators**

Specifications

We	ig	hts

Operating weight with cab and bucket (ISO 6016)	2608 kg
Transport mass (no attachment)	2477 kg
Weight reduction with canopy	-118 kg
Ground pressure with rubber tracks	30.30 kPa

#### **Engine**

Make / model	Kubota / D1105-E4B (Stage V)		
Fuel	Diesel		
Number of cylinders	3		
Displacement	1123 cm <sup>3</sup>		
Maximum power @ 2400 rpm (ISO 14396)	15.4 kW		
Maximum torque (SAE)	71.2 Nm		

#### **Hydraulic System**

Pump type	Dual outlet variable displacement piston pump with gear
	pumps
Total hydraulic capacity	87.00 L/min
Auxiliary (AUX1) flow	50.00 L/min
Auxiliary (AUX2) flow	20.00 L/min
Auxiliary (AUX1) relief	180.00 bar
Auxiliary (AUX2) relief	179.00 bar
Performance	
Digging force dipporation (ICO 6015)	15600 N

15690 N
23720 N
29080 N
2.5 km/h
4.3 km/h

#### **Slew System**

Boom swing, left	60.0°
Boom swing, right	60.0°
Slew rate	9.3 RPM

#### Fluid Capacities

Fuel reservoir	34.40 L
Hydraulic reservoir	10.20 L

# **Environmental**

Noise level LpA(EU Directive 2006/42/EC)	80 dB(A)
Noise level LWA(EU Directive 2000/14/EC)	93 dB(A)
Whole body vibration (ISO 2631–1)	0.11 ms <sup>-2</sup>
Hand-arm vibration (ISO 5349–1)	0.50 ms <sup>-2</sup>

## **Standard Features**

1500 mm dozer blade 250 mm rubber track

Adjustable double acting auxiliary hydraulic (AUX1) with **Quick Couplers** 

Battery disconnect switch Blade float feature Control console locks Cupholder Dual Direction Detent

Engine/hydraulic monitor with shutdown Foldable and ergonomic travel pedals

Full fuel warning alarm

Water separator Grease gun holder Warranty: 24 months, 2000 hours (whichever occurs first) 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.

Horn

Machine IQ (telematic)

hydraulic control

Retractable seat belt

Seat with high back

Work light (boom)

Storage compartment

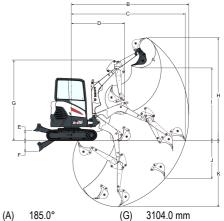
TOPS/ROPS/FOPS canopy \* 1

Two-speed travel with Auto shift

Upper structure four-point tie down

Proportional fingertip auxiliary and boom swing offset

## **Working Range**



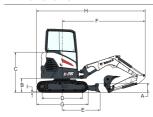
(A)	185.0°	
(B)	4542.0 mm	
(C)	4413.0 mm	
ÌΠĺ	2052 0 mm	

(E) 385.0 mm 3104.0 mm

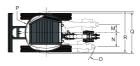
(H) 4006.0 mm 2845.0 mm (l) 1474.0 mm 2568.0 mm

420.0 mm

#### **Dimensions**







319.0 mm	(J)	1500.0 mm
539.0 mm	(K)	2438.0 mm
1540.0 mm	(L)	250.0 mm
1543.0 mm	(M)	580.0 mm
1462.0 mm	(N)	705.0 mm
3192.0 mm	(O)	1755.0 mm
1965.0 mm	(P)	820.0 mm
4174.0 mm	(Q)	1741.0 mm
21.0 mm	(R)	1616.0 mm
	539.0 mm 1540.0 mm 1543.0 mm 1462.0 mm 3192.0 mm 1965.0 mm 4174.0 mm	539.0 mm (K) 1540.0 mm (L) 1543.0 mm (M) 1462.0 mm (N) 3192.0 mm (O) 1965.0 mm (P) 4174.0 mm (Q)

### **Options**

Object handling package (Valves, OWD, Lifteye) TOPS/ROPS/FOPS cab AUX1 direct return to tank AUX2 hydraulics AUX1/AUX2/Drain on arm Case drain line Auto idle Keyless ignition

Travel motion alarm AM/FM MP3 radio Additional halogen lights Beacon Dlx textile suspension seat Special Application kit L/R mirrors Klac D and MS03 coupler