

#### **Excavators E60**

Working Range

Specifications

## Weights

Operating weight Additional weight for segmented tracks Additional weight for cab with HVAC Additional weight for steel tracks Additional weight for long dipperstick Additional weight for counter weight Ground pressure with rubber tracks

### Engine

Make / model
Fuel
Number of cylinders
Displacement
Maximum NET power (ISO 9249)
Maximum NET torque (ISO 9249)

#### **Hydraulic System**

Pump type	
Pump capacity System relief pressure for slew circuit Auxiliary (AUX1) flow Auxiliary (AUX2) flow	

## Performance

Digging force, dipperstick (ISO 6015)
Digging force, long dipperstick (ISO 6015)
Digging force, bucket (ISO 6015)
Travel speed, low range
Travel speed, high range

#### **Slew System**

Boom swing, left	75.0°	
Boom swing, right	50.0°	
Slew rate	8.9 RPM	
Fluid Capacities		
Cooling system	9.50 L	
Engine lubrication plus oil filter	9.80 L	
Fuel reservoir	72.00 L	
Hydraulic reservoir	15.10 L	
Hydraulic system	60.00 L	
Environmental		
Noise level LpA(EU Directive 2006/42/EC)	77 dB(A)	
Noise level LWA(EU Directive 2000/14/EC)	97 dB(A)	

6130 kg

243 kg

19 kg 125 kg

21 kg

239 kg

Diesel 4 2392 cm3 41.0 kW 190.0 Nm

pumps

33472 N

28405 N

47841 N 2.9 km/h 4.9 km/h

0.35 ms<sup>-2</sup>

0.94 ms<sup>-2</sup>

138.50 L/min 250.00 bar 85.70 L/min 45.40 L/min

31.70 kPa

Bobcat 2.4L, 97/68 EC Stage V

Single outlet variable displacement piston pump with gear

#### Noise level LWA(EU Directive 2000/14/EC) Whole body vibration (ISO 2631-1)

Hand-arm vibration (ISO 5349-1)

Standard Features	
1960 mm dozer blade	Full fuel warning alarm
400 mm rubber track	Horn
5 inch display	Hydraulic joystick controls
Auto idle	Proportional fingertip auxiliary and boom swing offset
Adjustable double acting auxiliary hydraulic (AUX1) with	Retractable seat belt
QC on ARM	Selectable auxiliary hydraulic flow
Battery disconnect switch	Suspension seat with high back
Blade float feature	Storage compartment
Clamp ready	Tool box
Control console locks	TOPS/ROPS/FOPS cab * 1
Cupholders	Two-speed travel with Auto shift
Dual Direction Detent	Upper structure tie down
Dual flanged rollers	LED Work lights
Engine/hydraulic monitor with shutdown	Warranty: 24 months, 2000 hours (whichever occurs first)

Foldable and ergonomic pedals
 Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (FOPS) - Meets requirements of ISO 3449.

G				
(A) (B) (C) (C*) (D) (D*)	186.0° 5958.0 mm 6336.0 mm 5822.0 mm 6209.0 mm 2436.0 mm 2533.0 mm	(G) (H) (H*) (l) (I*) (J) (J)	4390.0 mm 5630.0 mm 5885.0 mm 4076.0 mm 4331.0 mm 2561.0 mm 2561.0 mm	

(K)

(K\*)

3537.0 mm

3937.0 mm

Di		_		_	=	_		-
	m	$\boldsymbol{o}$	n	c		$\mathbf{n}$	n	<b>C</b>

390.0 mm

547.0 mm

(E)

(F)

<ul> <li>(A) 422.0 mm</li> <li>(B) 637.0 mm</li> <li>(C) 1849.0 mm</li> <li>(D) 2004.0 mm</li> <li>(E) 1784.0 mm</li> <li>(F) 4278.0 mm</li> <li>(G) 2523.0 mm</li> <li>(H) 5543.0 mm</li> <li>(H*) 5541.0 mm</li> <li>(I) 24.0 mm</li> </ul>	(J) 1959.0 mm (K) 2551.0 mm (L) 400.0 mm (M) 473.0 mm (N) 730.0 mm (O) 1965.0 mm (P) 1265.0 mm (P*) 1335.0 mm (Q) 2245.0 mm (R) 2227.0 mm
Air conditioning (Cab with HVAC) Auto Air conditioning (Cab with Auto HVAC) 7" touch screen Keyless ignition Long dipperstick Add-on counterweight Machine IQ (telematic) 2nd Auxiliary hydraulics Case drain line Clamp with AUX1 valve Tilt coupler lines (AUX4) Hydraulic coupler lines (AUX5) Deluxe textile suspension	AM/FM MP3 stereo radio with Bluetooth FOGS kit (Overhead guard) Lifting chain kit Travel motion alarm 400 mm Steel tracks 400 mm Segmented tracks Fuel refill pump Beacon kit Left and right mirror kit Fire extinguisher Additional LED work light kit Rubber bolt-on pads for steel tracks Special applications kit (Front windscreen

protection)

Deluxe textile suspension seat

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Specifications

Heated Deluxe textile suspension seat with head rest Boom safety valve with overload warning Boom & arm safety valves with overload warning Bucket valves (AUX3) kit Depth Check kit