

## E17z Excavators

Specifications

## Woights

Weights		Wo	orking Range		
Operating weight with canopy and bucket (ISO 6016)	1749 kg				
Transport mass (no attachment)	1632 kg				
Additional weight for long dozer blade	9 kg		-	B	
Ground pressure with rubber tracks	30.06 kPa				
Engine				Sec. 1	
Make / model	Yanmar / 3TNV74F-SPBC (Stage V)		1		
Fuel	Diesel			M )	
Number of cylinders	3			() A	
Displacement	993 cm <sup>3</sup>				
Maximum power @ 2400 rpm (ISO 14396)	11.0 kW		5 T		
Maximum torque @ 1800 rpm (SAE J1995)	50.2 Nm				
			F-J (	april 1	
Hydraulic System					'/ '
Pump type	Dual piston pump with gear pump		\	( R h	$\bigcirc$
Total hydraulic capacity	41.30 L/min			$\checkmark$	;
Piston pump capacity	30.00 L/min				~
Auxiliary flow	30.00 L/min				
Auxiliary relief	180.0 bar				
Performance		(A) (B)	196.0° 3971.0 mm	(F*) (G)	254.0 mm 2406.0 mm
Digging force, dipperstick (ISO 6015)	9108 N	(C)	3923.0 mm	(C) (H)	3378.0 mm
Digging force, bucket (ISO 6015)	16177 N	(D)	1560.0 mm	(I)	2369.0 mm
Drawbar pull	19302 N	(E)	220.0 mm	(J)	1810.0 mm
Travel speed, low range	2.7 km/h	(E*)	300.0 mm	(K)	2249.0 mm
Travel speed, high range	4.3 km/h	(F)	204.0 mm	· · /	
Slew System		Dir	mensions		
Boom swing, left	80.0°				
Boom swing, right	60.0°				
Slew rate	10.1 RPM			F+	
Fluid Capacities					
Fuel reservoir	19.00 L			10 100	
Hydraulic reservoir	13.90 L				
,					L-+
Environmental			l≁Ġe		le J
Noise level LpA(EU Directive 2006/42/EC)	81 dB(A)				
Noise level LWA(EU Directive 2000/14/EC)	93 dB(A)				
Whole body vibration (ISO 2631–1)	0.91 ms <sup>-2</sup>				
Hand-arm vibration (ISO 5349–1)	1.78 ms <sup>-2</sup>			<u> </u>	
Standard Features				×_0	
230 mm rubber track	Hydraulic and travel control lockout				
980 mm dozer blade with two 190 mm blade extensions	Hydraulic joystick controls	(A)	235.0 mm	(J*)	1360.0 mm
Battery disconnect switch	Hydraulically retractable undercarriage from 1360 mm to	(B)	419.0 mm	(C) (K)	2297.0 mm
Control console locks	980 mm	(C)	1138.0 mm	(L)	230.0 mm
Counterweight	Retractable seat belt	(D)	1114.0 mm	(M)	450.0 mm
Cupholders	TOPS/ROPS/FOPS canopy <sup>1</sup>	(E)	1045.0 mm	(N)	638.0 mm
Double acting auxiliary hydraulics	Two speed travel	(E)	2715.0 mm	(0)	1190.0 mm
Engine monitor with auto shutdown	Upper structure four point tie down	(G)	1476.0 mm	(P)	690.0 mm
Foldable and ergonomic travel pedals	Water separator	(U) (H)	3450.0 mm	(Q)	1532.0 mm
Full fuel warning alarm	Work light (boom)	(I)	25.0 mm	(R)	1370.0 mm
Horn	Warranty: 24 months, 2000 hours (whichever occurs first)	(J)	980.0 mm	. /	
1. Roll Over Protective Structure (ROPS) - Meets requirements of ISO 3471. 1	Tip Over Protective Structure (TOPS) – Meets requirements of ISO 12117. Falling	. /			

Roll Over Protective Structure (ROPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 3471. Tip Over Protective Structure (TOPS) – Meets requirements of ISO 3449.

Additional halogen lights Beacon Special application kit L/R mirrors Fire extinguisher Klac C and MS01 couplers

Options

AUX1 on arm Keyless ignition Travel motion alarm

Demolition package (boom,

arm, bucket cylinder covers & HD travel hoses guard) Object handling package (Valves, OWD, Lifteye)

Long dozer blade AUX1 direct return to tank