

SPECIFICATIONS



Excavator	E10	E20	E26	E32
Series	R	R	R	R2
Tail Swing Type	Zero	Zero	Minimal – 3.5 in. (89 mm)	Conv. – 13.4 in. (340 mm)
Weight	2593 lb. (1176 kg)	4306 lb. (1953 kg)	6489 lb. (2942 kg)	7403 lb. (3358 kg)
Dig Depth	71.7 in. (1820 mm)	101.0 in. (2565 mm)	114.4 in. (2906 mm)	121.2 in. (3077 mm)
Reach at Ground Level	121.8 in. (3093 mm)	167.9 in. (4264 mm)	191.9 in. (4876 mm)	194.5 in. (4940 mm)
Max. Dump Height	71.6 in. (1818 mm)	106.0 in. (2693 mm)	125.3 in. (3184 mm)	133.1 in. (3380 mm)
Track Width	28.0-43.0 in. (710-1100 mm)	38.6-53.5 in. (980-1360 mm)	61.0 in. (1550 mm)	61.8 in. (1569 mm)
Ground Pressure	4.2 psi (0.29 bar)	4.4 psi (0.30 bar)	4.1 psi (0.28 bar)	4.7 psi (0.32 bar)
Standard Track Tread Width	7.1 in. (180 mm)	9.1 in. (230 mm)	11.8 in. (300 mm)	11.8 in. (300 mm)
Performance				
Arm Breakout Force	1248 lbf. (5550 N)	2086 lbf. (9279 N)	3547 lbf. (15,780 N)	4690 lbf. (20,861 N)
Bucket Breakout Force	1865 lbf. (8294 N)	4684 lbf. (20,835 N)	5652 lbf. (25,140 N)	7284 lbf. (32,402 N)
Rated Lift Capacity				
(Over blade, ground level, 10 ft. (3 m) reach)	527 lb. (239 kg)	1098 lb. (498 kg)	2359 lb. (1070 kg)	2975 lb. (1349 kg)
(Over side, ground level, 10 ft. (3 m) reach)	263 lb. (119 kg)	368 lb. (167 kg)	1016 lb. (461 kg)	1329 lb. (603 kg)
Travel Speed: Low/High	1.3/1.7 mph (2.1/2.8 km/hr.)	1.3/2.6 mph (2.1/4.2 km/hr.)	1.8/3.2 mph (2.9/5.2 km/hr.)	1.6/2.9 mph (2.6/4.7 km/hr.)
Long Arm Option Performance				
Tail Swing Type/Overhang	—	Zero	Minimal – 3.5 in. (89 mm)	Conv. – 16.9 in. (429 mm)
Weight	—	4306 lb. (1953 kg)	6489 lb. (2942 kg)	8269 lb. (3752 kg)
Dig Depth	—	101.0 in. (2565 mm)	114.4 in. (2906 mm)	133.0 in. (3377 mm)
Reach at Ground Level	—	167.9 in. (4264 mm)	191.9 in. (4876 mm)	205.9 in. (5230 mm)
Max. Dump Height	—	106.0 in. (2693 mm)	125.3 in. (3184 mm)	140.2 in. (3561 mm)
Extendable Arm Option Performance				
Tail Swing Type/Overhang	—	—	—	Conv. – 16.9 in. (429 mm)
Weight	—	—	—	8497 lb. (3855 kg)
Dig Depth	—	—	—	153.2 in. (3892 mm)
Reach at Ground Level	—	—	—	225.3 in. (5722 mm)
Max. Dump Height	—	—	—	151.5 in. (3847 mm)
Engine				
	Tier 4	Tier 4	Tier 4	Tier 4
Horsepower	10.2 hp (7.6 kW)	13.9 hp (10.4 kW)	24.8 hp (18.5 kW)	24.8 hp (18.5 kW)
Engine Type	Diesel	Diesel	Diesel	Diesel
Fuel Tank Capacity	4.2 gal. (15.9 L)	5.0 gal. (18.9 L)	9.1 gal. (34.4 L)	13.7 gal. (51.9 L)
Battery Rundown Protection	—	Std	Std	Std
Machine Features & Options				
Angle Blade	—	—	—	—
Auto-Idle Throttle	—	—	Std	Std
Auto-Shift Travel System	—	Opt	Std	Std
Automatic Slew Brake	—	Std	Std	Std
Blade Float	—	—	Std	Std
Bolt-On Street Pad	—	—	—	—
Cab With Heat and AC	—	—	Opt	Opt
Control Pattern Selector Valve	Std	Std	Std	Std
Deluxe Cloth Seat	—	—	Opt	Opt
Depth Check	—	—	—	Opt
Diverter Valve	—	—	—	Opt
Fingertip Boom Swing Control	—	Opt	Std	Std
Falling Object Protection Structure (FOPS)	—	—	Std	Std
Roll Over Protective Structure (ROPS)	—	Std	Std	Std
Fold-Down TOPS	Std	—	—	—
Fuel Fill Alert	—	Std	Std	Std
Heated Seat	—	—	—	Opt
In-Track Swing Frame	Std	Std	Std	Std
Keyless/Password Start System	Opt	Opt	Opt	Opt
Lift Eye	Opt	Opt	Opt	Std
Retractable Seat Belt	Std	Std	Std	Std
Retractable Undercarriage	Std	Std	—	—
Segmented Tracks	—	—	—	—
Steel Tracks	—	—	—	—
Features for Attachments				
Mechanical Attachment Quick-Tach System	—	—	Std	Std
Hydraulic Attachment Quick-Tach System	—	—	—	Opt
Pin-On Attachment Mounting System	—	—	—	—
Hydraulic Pin Grabber Attachment Mounting System	—	—	—	—
Auxiliary Hydraulics With Quick Couplers	Std	Std	Std	Std
Auxiliary Hydraulic Flow	5.3 gpm (20.0 L/min.)	7.9 gpm (30.0 L/min.)	14.2 gpm (53.8 L/min.)	16.9 gpm (63.9 L/min.)
Auxiliary Hydraulic Pressure	2756 psi (190.02 bar)	2610 psi (179.95 bar)	2611 psi (180.02 bar)	2987 psi (205.94 bar)
Hydraulic Clamp	—	Opt	Opt	Opt
Fingertip Auxiliary Control	—	Opt	Std	Std
Secondary Auxiliary Hydraulics	—	—	—	Opt
Selectable Auxiliary Flow	—	Opt	Std	Std