

	Takeuchi TB216	Bobcat E20	Case CX17C	Caterpillar 301.5	Caterpillar 301.7CR	John Deere 17G	Kubota U17	Kubota KX018-4	Yanmar Vi017-A
PERFORMANCE									
Tail Swing	Conventional	Zero Tail	Zero Tail	Conventional	Short	Zero Tail	Zero Tail	Conventional	Zero Tail
Operating Weight	3,900 lb (1,770 kg)	4,306 lb (1,953 kg)	4,110 lb (1,865 kg)	3,785 lb (1,717 kg)	4,116 lb (1,867 kg)	3,790 lb (1,720 kg)	3,703 lb (1,680 kg)	3,748 lb (1,700 kg)	3,836 lb (1,740 kg)
Max Digging Depth	7' 10" (2,390 mm)	8' 6" (2,591 mm)	7' 3" (2,200 mm)	8' 4" (2,540 mm)	8' 4" (2,540 mm)	7' 2" (2,184 mm)	7' 7" (2,310 mm)	7' 9.7" (2,380 mm)	7' 3" (2,200 mm)
Max Dump Height	8' 10.5" (2,705 mm)	8' 9.6" (2,682 mm)	8' 5" (2,570 mm)	8' 2.8" (2,510 mm)	8' 2.8" (2,510 mm)	8' 3" (2,510 mm)	8' 0" (2,440 mm)	7' 9.7" (2,380 mm)	8' 8" (2,630 mm)
Max Reach	13' 5" (4,090 mm)	14' 0" (4,267 mm)	12' 10" (3,900 mm)	12' 11.9" (3,960 mm)	13' 6.6" (4,130 mm)	12' 6" (3,810 mm)	13' 9" (3,900 mm)	12' 10.3" (3,920 mm)	12' 2" (3,710 mm)
Max Bucket Digging Force	4,250 lb (1,928 kg)	4,684 lb (2,125 kg)	3,490 lb (1,580 kg)	3,170 lb (1,438 kg)	3,642 lb (1,652 kg)	3,597 lb (1,631 kg)	3,417 lb (1,550 kg)	3,594 lb (1,630 kg)	3,418 lb (1,550 kg)
Max Arm Digging Force	1,843 lb (836 kg)	2,086 lb (946 kg)	1,920 lb (870 kg)	1,616 lb (733 kg)	1,866 lb (846 kg)	1,933 lb (877 kg)	1,918 lb (870 kg)	1,852 lb (840 kg)	1,918 lb (870 kg)
Traction Force	4,361 lb (1,978 kg)	NP	3,300 lb (1,420 kg)	3,597 lb (1,632 kg)	4,136 lb (1,876 kg)	NP	4,865 lb (2,207 kg)	4,542 lb (2,060 kg)	4,183 lb (1,897 kg)
ENGINE									
Make / Model	Yanmar / 3TNV74	Kubota / D722-E2B	Kubota D902	Cat / C1.1	Cat / C1.1	Yanmar / 3TNV74F	Kubota / D902-E4	Kubota / D902-BH-E4	Yanmar / 3TNV74-SP-BV
Tier Rating	EPA Final Tier 4	EPA Final Tier 4	EPA Final Tier 4	EPA Tier 4 Final	EPA Final Tier 4	EPA Final Tier 4	EPA Final Tier 4	EPA Final Tier 4	EPA Final Tier 4
Horsepower	15.0 hp (11.2 kW)	13.9 hp (10.4 kW)	16.8 hp (12.5 kW)	21.0 hp (15.7 kW)	21.0 hp (15.7 kW)	14.5 hp (10.8 kW)	16.1 hp (12.0 kW)	16.1 hp (12.0 kW)	14.5 hp (10.8 kW)
Rated Engine Speed	2,400 rpm	2,500 rpm	2,300 rpm	2,400 rpm	2,400 rpm	2,400 rpm	2,300 rpm	2,300 rpm	2,400 rpm
Max Torque	38.2 ft-lb (51.8 Nm)	31.2 ft-lb (42.3 Nm)	39.5 ft-lb (53.5 Nm)	NP	NP	NP	NP	NP	NP
UNDERCARRIAGE									
Track Width	9.0" (230mm)	NP	9.0" (230 mm)	9.0" (230 mm)	9.0" (230 mm)	9.0" (230 mm)	9.1" (230 mm)	9.1" (230 mm)	9.0" (230 mm)
Ground Pressure	4.3 psi (29.6 kPa)	NP	3.9 psi (27.4 kPa)	4.4 psi (30.6 kPa)	4.4 psi (30.6 kPa)	3.9 psi (26.6 kPa)	3.8 psi (26.2 kPa)	3.7 psi (25.5 kPa)	4.1 psi (28.3 kPa)
Travel Speed, Low	1.4 mph (2.2 km/h)	1.3 mph (2.1 km/h)	1.4 mph (2.2 km/h)	1.8 mph (2.9 km/h)	1.8 mph (2.9 km/h)	1.5 mph (2.4 km/h)	1.4 mph (2.1 km/h)	1.4 mph (2.2 km/h)	1.3 mph (2.1 km/h)
Travel Speed, High	2.6 mph (4.2 km/h)	2.6 mph (4.2 km/h)	2.6 mph (4.2 km/h)	2.7 mph (4.4 km/h)	2.7 mph (4.4 km/h)	2.6 mph (4.2 km/h)	2.6 mph (4.1 km/h)	2.5 mph (4.0 km/h)	2.7 mph (4.3 km/h)
HYDRAULIC SYSTEM									
Total Hydraulic Flow	13.4 gpm (50.9 L/m)	NP	13.0 gpm (49.2 L/m)	17.4 gpm (66 L/m)	17.4 gpm (65.9 L/m)	13.1 gpm (49.4 L/m)	11.9 gpm (45.0 L/m)	13.7 gpm (51.8 L/m)	15.3 gpm (57.9 L/m)
Aux. Hydraulic Flow	8.9 gpm (33.6 L/m)	7.9 gpm (29.9 L/m)	7.2 gpm (27.3 l/min)	8.7 gpm (33 L/m)	8.7 gpm (32.9 L/m)	7.9 gpm (29.9 L/m)	7.3 gpm (27.7 L/m)	7.4 gpm (27.7 L/m)	NP
Hydraulic System Pressure	3,046 psi (21.0 MPa)	2,610 psi (18.0 MPa)	2,420 psi (16.7 MPa)	3,089 psi (21.3 MPa)	3,553 psi (24.5 MPa)	NP	NP	NP	2,986 psi (20.6 MPa)
Hydraulic Reservoir Capacity	4.2 gal (16.0 L)	NP	3.4 gal (13 L)	4.8 gal (18 L)	4.8 gal (18 L)	3.7 gal (14.0 L)	3.4 gal (13.0 L)	4.1 gal (15.5L)	NP
DIMENSIONS									
Width	38.6" - 51.2" (980-1,300 mm)	39" - 54" (991-1372 mm)	39" - 51" (990-1295 mm)	39" - 51.2" (990-1300 mm)	39" - 51.2" (990-1300 mm)	39" - 50" (991-1270 mm)	39" - 49" (990-1240 mm)	39" - 51.2" (990-1300mm)	37" - 49" (950-1280 mm)
Height	7' 4.8" (2,255 mm)	7' 6.4" (2,296 mm)	7' 7" (2,320 mm)	7' 6.9" (2,310 mm)	7' 6.6" (2,300 mm)	7' 10" (2,388 mm)	7' 8" (2,340 mm)	7' 7.7" (2,330 mm)	7' 7" (2,300 mm)
Length (Transport)	12' 8.3" (3,870 mm)	12' 1.2" (3,688 mm)	11' 5" (3,480 mm)	11' 9.3" (3,590 mm)	11' 9.3" (3,590 mm)	11' 6" (3,505 mm)	11' 7" (3,545 mm)	12' 2.1" (3,710 mm)	11' 4" (3,450 mm)
Ground Clearance	8.1" (205 mm)	NP	6.7" (170 mm)	6.1" (155 mm)	5.5" (140 mm)	6.0" (152 mm)	5.9" (150 mm)	6.3" (160 mm)	7.0" (175 mm)
Boom Swing (Degrees L / R)	80 / 50	80 / 60	70 / 54	65 / 50	65 / 50	70 / 50	65 / 58	75 / 60	42 / 65
Front Swing Radius	4' 10.3" (1,480 mm)	NP	NP	4' 9.1" (1,450 mm)	5' 3.8" (1,620 mm)	5' 0" (1,524 mm)	4' 8" (1,440 mm)	4' 10.3" (1,480 mm)	5' 0" (1,525 mm)
Tail Swing Radius	3' 6.3" (1,075 mm)	NP	2' 4" (720 mm)	2' 8.3" (820 mm)	2' 1.6" (650 mm)	2' 3" (686 mm)	2' 0" (620 mm)	3' 6.1" (1,070 mm)	2' 1" (640 mm)