

	Takeuchi TB216	Bobcat 324	Case CX17B	Caterpillar 301.4C	Caterpillar 301.6C	John Deere 17D	Komatsu PC18MR-3	Kubota U17	Kubota KX41-3V	Yanmar Vi017
PERFORMANCE										
Tail Swing Design	Conventional	Conventional	Zero Tail	Conventional	Conventional	Zero Tail	Zero Tail	Zero Tail	Conventional	Zero Tail
Operating Weight	3,902 lbs	3,571 lbs	3,638 lbs	3,236 lbs	3,549 lbs	4,173 lbs	4,090 lbs	3,703 lbs	3,693 lbs	3,836 lbs
Maximum Digging Depth	7' 10"	8' 6"	7' 1"	7' 4"	6' 10"	7' 1"	7' 1"	7' 7"	7' 9"	7' 3"
Maximum Dump Height	8' 10.5"	8' 8"	8' 8"	7' 9"	7' 9"	8' 4"	8' 7"	8' 0"	8' 1"	8' 8"
Maximum Reach (Ground Level)	13' 5"	14' 0"	12' 5"	12' 0"	11' 10"	12' 10"	12' 11"	12' 7"	12' 8"	12' 2"
Maximum Bucket Digging Force	4,250 lbs	3,620 lbs	3,417 lbs	3,597 lbs	3,462 lbs	3,597 lbs	3,570 lbs	3,417 lbs	3,505 lbs	3,418 lbs
Maximum Arm Digging Force	1,843 lbs	1,778 lbs	2,248 lbs	1,596 lbs	2,226 lbs	2,316 lbs	2,230 lbs	1,918 lbs	1,748 lbs	1,918 lbs
Traction Force	4,361 lbs	NP	NP	NP	3,372 lbs	NP	3,750 lbs	4,865 lbs	4,310 lbs	4,183 lbs
ENGINE										
Make / Model	Yanmar / 3TNV74	NP	Mitsubishi / L3E	Yanmar / 3TNV76	Mitsubishi / L3E	Yanmar / 3TNV70	Komatsu / 3D67E-2	Kubota / D902	Kubota / D902	Yanmar / 3TNV70
Tier Rating	EPA Final Tier 4	Final Tier 4	EPA Tier 4i	EPA Tier 4i	Final Tier 4	Final Tier 4	EPA Tier 4i	Final Tier 4	Final Tier 4	EPA Tier 4i
Horsepower	15.0 hp	13.9 hp	15.1 hp	17.7 hp	18.1 hp	14.8 hp	15 hp	15.2 hp	15.2 hp	13.5 hp
Rated Engine Speed	2,400 rpm	2,500 rpm	2,200 rpm	NP	NP	2,400 rpm	2,600 rpm	2,300 rpm	2,300 rpm	2,200 rpm
Maximum Torque	38.2 ft-lb	NP	39.5 ft-lb	NP	NP	NP	NP	NP	NP	NP
UNDERCARRIAGE										
Track Width	9.0"	NP	9.1"	9.0"	9.0"	9.0"	9.1"	9.1"	9.1"	9.0"
Ground Pressure	4.3 psi	NP	3.9 psi	NP	NP	4.1 psi	4.6 psi	3.8 psi	3.8 psi	4.1 psi
Travel Speed Low Range	1.4 mph	1.5 mph	1.2 mph	1.5 mph	1.2 mph	1.5 mph	1.4 mph	1.4 mph	1.5 mph	1.3 mph
Travel Speed High Range	2.6 mph	2.5 mph	2.5 mph	NP	2.8 mph	2.7 mph	2.7 mph	2.6 mph	2.6 mph	2.7 mph
HYDRAULIC SYSTEM										
Total Hydraulic Flow	13.45 gpm	NP	10.2 gpm	9.2 gpm	14.3 gpm	13.5 gpm	14.4 gpm	11.9 gpm	13.7 gpm	15.3 gpm
Auxiliary Hydraulic Flow	8.9 gpm	7.9 gpm	4.3 gpm	NP	9.1 gpm	8.4 gpm	9.2 gpm	7.3 gpm	7.4 gpm	8.1 gpm
Hydraulic System Pressure	3,046 psi	3,350 psi	3,133 psi	2,901 psi	2,524 psi	NP	3,340 psi	NP	NP	2,417 psi
Hydraulic Reservoir Capacity	6.5 gal	NP	2.4 gal	5.3 gal	6.3 gal	5.3 gal	4.0 gal	3.4 gal	3.7 gal	4.4 gal
DIMENSIONS										
Width	38.6" - 51.2"	39" - 54"	39" - 52"	39" - 51.2"	39"	38" - 50"	39" - 51"	39" - 49"	39" - 51.2"	37" - 49"
Height	7' 5.8"	7' 2"	7' 9"	7' 6"	7' 2"	7' 10"	7' 11"	7' 8"	7' 5"	7' 7"
Length (Transport)	12' 8.3"	12' 9"	11' 3"	12' 0"	12' 1"	11' 9"	12' 0"	11' 7"	12' 0"	11' 4"
Ground Clearance	8.1"	NP	6.9"	NP	NP	6.5"	NP	5.9"	6.3"	7.0"
Dozer Blade Height	12.2"	NP	9.8"	9.1"	8.9"	10.2"	9.8"	10.3"	9.1"	9.0"
Boom Swing Angle (Degrees L / R)	80 / 50	80 / 60	65 / 55	73 / 49	90 / 50	70 / 50	70 / 50	65 / 58	73 / 50	42 / 65
Min Front Swing Radius	4' 10.3"	NP	5' 1"	4' 11"	5' 11"	5' 1"	4' 5"	4' 0"	4' 0"	4' 6"
Tail Swing Radius	3' 6.3"	NP	2' 2"	3' 6"	3' 7"	2' 3"	2' 4"	2' 0"	3' 6"	2' 1"