

1 t Weight Class Ultra Light Mini Excavators *

	Takeuchi TB210R	Bobcat E10	Kubota K008-3	Caterpillar 300.9D	Yanmar SV08-1D
Warranty	2 year/ 2000 hrs	2 year/ 2000 hrs	2 year/ 2000 hrs	2 year/ 2000 hrs	4 year / 4000 hrs
FEATURES					
Tail Swing Design	Short Tail (4 in)	Zero Tail	Conventional (12.6 in)	Conventional (12 in)	Conventional (12 in)
2-speed	YES	YES	YES	NO	NO
Joystick Controls	YES	YES	NO	NO	NO
OPERATING PERFORMANCE					
Operating Weight	2,535 lb (1.15 t)	2,593 lb (1.18 t)	2,200 lb (1 t)	2170 lb (0.98 t)	2,348 lb (1.07 t)
Max. Bucket Breakout Force	2,518 lbf	1,865 lbf	2,200 lbf	2,000 lbf	2,360 lbf
Max. Arm Digging Force	1,439 lbf	1,248 lbf	1,010 lbf	1,011 lbf	1,390 lbf
Travel Speed - Low	1.2 mph	1.3 mph	1.2 mph	1.12 mph	1.12 mph
Travel Speed - High	2.3 mph	1.7 mph	2.5 mph	N/A	N/A
HYDRAULIC SYSTEM					
Auxiliary Hydraulic Flow	5.9 gpm	5.3 gpm	5.55 gpm	6 gpm	5.2 gpm
Hydraulic System Pressure	2,680 psi	2,756 psi	N/P	2,466 psi	2,625 psi
ENGINE					
Make / Model	Kubota / D722-E4B	Kubota / D722-E4B-BCZ-6	Kubota / D722-E4BH-1	Yanmar/ 31NV70	Perkins / 402F-05
Displacement	43.9 cu in	44 cu in	44 cu in	52 cu in	N/P
Net Horsepower @ max gov rpm	11.7 hp @ 2200 rpm	10.2 hp @ 2370 rpm	10.1 hp @ 2050 rpm	13 hp @ 2100 rpm	10.3 hp @ 2800 rpm
Max Engine Output	20 hp	20 hp	20 hp	18 hp	N/P
Cylinders	3	3	3	3	2
Type	Diesel, Tier 4	Diesel, Tier 4	Diesel, Tier 4	Diesel, Tier 4	Diesel, Tier 4
FLUID CAPACITIES					
Fuel Tank Capacity	3.3 gal	4.2 gal	3.17 gal	2.64 gal	2.6 gal
MACHINE DIMENSIONS					
Maximum Reach at Ground Level	10 ft 7 in	10 ft 2 in	9 ft 11 in	9 ft 11 in	8 ft 11 in
Maximum Digging Depth	5 ft 9 in	6 ft	5 ft 8 in	5 ft 8 in	4 ft 11 in
Maximum Dumping Height	6 ft 11 in	6 ft	6 ft 8 in	6 ft 8 in	6 ft 9 in
Transport Length	9 ft 8 in	9 ft 2 in	9 ft	9 ft	8 ft 6 in
Transport Height	7 ft 2 in	7 ft 3 in	7 ft 4 in	7 ft 6 in	7 ft 4 in
Undercarriage Width - Track Retracted	29.5 in	28 in	27.6 in	28 in	26.8 in
Undercarriage Width - Track Extended	40.2 in	43.3 in	33.9 in	34 in	33.1 in
LINK TO OFFICIAL SPECIFICATION	Download	Download	Download	Download	Download

* parameters listed here are based on the specs published for US/Canada