



2025 BOBCAT EQUIPMENT SPECIFICATIONS



S76



S86

SKID-STEER LOADERS

Model		S70	S450	S510	S590	S64	S66	S650	S76	S770	S86
ENGINE	Engine Type	Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel
	Horsepower hp (kW)	23.5 (17.5)	49.0 (36.5)	55.0 (41.0)	68.0 (50.7)	68.0 (50.7)	74.0 (55.2)	74.0 (55.1)	74.0 (55.2)	92.0 (68.6)	105.0 (78.3)
PERFORMANCE	Rated Operating Capacity (50% of tipping load) lb. (kg)	760 (344)	1370 (621)	1790 (812)	2000 (907)	2300 (1043)	2400 (1090)	2690 (1220)	2900 (1315)	3350 (1520)	3400 (1542)
	Auxiliary Hydraulic Flow gpm (L/min.)	9.8 (37.1)	16.7 (63.2)	17.1 (64.7)	17.1 (64.7)	17.6 (66.5)	17.6 (66.5)	23.0 (87.1)	23.3 (88.1)	23.0 (87.1)	23.6 (89.3)
	High-Flow Option gpm (L/min.)	—	—	—	26.7 (101.1)	26.9 (101.8)	26.9 (101.8)	30.5 (115.5)	30.3 (114.7)	36.6 (138.5)	36.6 (138.5)
	Super-Flow Option gpm (L/min.)	—	—	—	—	—	—	—	—	—	42.0 (159.0)
	Travel Speed mph (km/hr.)	6.3 (10.1)	7.6 (12.3)	7.6 (12.3)	7.0 (11.2)	7.4 (11.8)	7.4 (11.8)	7.1 (11.4)	6.8 (10.9)	7.1 (11.4)	6.7 (10.8)
	Travel Speed (Two-Speed Option) mph (km/hr.)	—	9.2 (14.8)	11 (17.3)	11.4 (18.4)	11.0 (17.7)	11.0 (17.7)	12.3 (19.8)	11.8 (19.0)	12.3 (19.8)	12.0 (19.3)
	Operating Weight lb. (kg)	2892 (1312)	5370 (2436)	6208 (2816)	6765 (3069)	6974 (3163)	7154 (3245)	8061 (3657)	8615 (3908)	9314 (4225)	9728 (4412)
	Selectable Joystick Controls	—	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Opt	Std
DIMENSIONS	Length With Bucket in. (mm)	97.3 (2472)	124.9 (3172)	133.0 (3378)	133.0 (3378)	134.9 (3427)	134.9 (3427)	136.8 (3474)	141.9 (3606)	141.6 (3597)	153.5 (3899)
	Width With Bucket in. (mm)	36.0 (914)	62.0 (1575)	68.0 (1727)	68.0 (1727)	68.0 (1727)	68.0 (1727)	74.0 (1880)	74.0 (1880)	74.0 (1880)	74.0 (1880)
	Height With Cab in. (mm)	71.4 (1814)	77.8 (1976)	77.8 (1976)	77.8 (1976)	80.5 (2045)	80.5 (2045)	81.3 (2065)	81.8 (2079)	81.3 (2065)	83.1 (2110)
	Height to Bucket Hinge Pin in. (mm)	94.5 (2400)	109.5 (2781)	114.5 (2908)	119.0 (3023)	120.0 (3048)	120.0 (3048)	124.0 (3149)	128.3 (3259)	131.4 (3338)	132.0 (3352)
	Reach at Max. Height in. (mm)	15.8 (401)	20.8 (528)	17.0 (432)	32.6 (828)	34.2 (869)	34.2 (869)	33.5 (851)	33.5 (851)	33.6 (853)	38.0 (964)
	Ground Clearance at Center in. (mm)	5.5 (140)	8.4 (213)	7.3 (185)	7.3 (185)	7.4 (188)	7.4 (188)	8.1 (207)	8.6 (218)	8.1 (207)	8.8 (224)
	Wheelbase in. (mm)	28.4 (721)	35.4 (899)	42.6 (1082)	42.6 (1082)	44.6 (1133)	44.6 (1133)	45.3 (1150)	48.3 (1226)	48.3 (1227)	51.3 (1304)



COMPACT TRACK LOADERS

Model		T450	T550	T595	T64	T66	T650	T76	T740	T770	T86
ENGINE	Engine Type	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel
	Horsepower hp (kW)	55.0 (41.0)	68.0 (50.7)	70.0 (52.2)	68.0 (50.7)	74.0 (55.2)	74.0 (55.2)	74.0 (55.2)	74.0 (55.2)	92.0 (68.6)	105.0 (78.2)
PERFORMANCE	Rated Operating Capacity (35% of tipping load) lb. (kg)	1490 (676)	1995 (905)	2100 (953)	2300 (1043)	2450 (1111)	2570 (1165)	2900 (1315)	3200 (1451)	3325 (1508)	3800 (1723)
	Rated Operating Capacity (50% of tipping load) lb. (kg)	2120 (962)	2850 (1293)	3000 (1361)	3286 (1491)	3500 (1588)	3670 (1664)	4143 (1879)	4571 (2073)	4750 (2155)	5429 (2462)
	Auxiliary Hydraulic Flow gpm (L/min.)	16.7 (63.2)	17.1 (64.7)	17.1 (64.7)	17.6 (66.6)	17.6 (66.6)	23.0 (87.0)	23.3 (88.2)	23.0 (87.1)	23.0 (87.1)	23.0 (87.1)
	High-Flow Option gpm (L/min.)	—	—	26.7 (101.1)	26.9 (101.8)	26.9 (101.8)	—	30.3 (114.7)	30.5 (115.5)	36.5 (138.2)	36.6 (138.5)
	Super-Flow Option gpm (L/min.)	—	—	—	—	—	—	—	—	—	42.0 (158.9)
	Travel Speed mph (km/hr.)	7.0 (11.2)	7.1 (11.4)	7.1 (11.4)	6.4 (10.3)	6.4 (10.3)	6.2 (9.9)	6.8 (10.9)	6.0 (9.7)	6.6 (10.6)	5.5 (8.9)
	Travel Speed (Two-Speed Option) mph (km/hr.)	11.0 (17.7)	—	10.4 (16.7)	9.3 (15.0)	9.3 (15.0)	10.0 (16.0)	9.2 (14.8)	8.3 (13.4)	10.7 (17.2)	10.7 (17.2)
	Operating Weight lb. (kg)	6424 (2914)	7557 (3428)	8022 (3638)	8727 (3958)	8840 (4009)	9113 (4133)	10,250 (4649)	10,127 (4594)	10,331 (4686)	12,393 (5621)
	Ground Pressure (standard tracks) psi (bar)	4.8 (0.33)	4.9 (0.34)	5.1 (0.35)	5.7 (0.39)	5.8 (0.40)	5.7 (0.39)	6.2 (0.42)	4.1 (0.28)	4.1 (0.29)	4.8 (0.33)
	Ground Pressure (optional tracks) psi (bar)	—	4.0 (0.27)	4.1 (0.28)	4.7 (0.32)	4.7 (0.32)	4.1 (0.28)	4.6 (0.31)	—	—	—
	Selectable Joystick Controls	Opt	Opt	Opt	Opt	Opt	Opt	Std	Std	Opt	Std
	Roller Suspension™ System	—	—	—	—	—	—	—	—	Opt	—
	5-Link Torsion Suspension Undercarriage	—	—	—	—	Opt	—	Opt	—	—	Opt
DIMENSIONS	Length With Bucket in. (mm)	126.6 (3215)	133.0 (3378)	133.0 (3378)	134.9 (3427)	134.9 (3427)	136.8 (3474)	147.1 (3737)	141.6 (3597)	141.6 (3597)	153.5 (3899)
	Width With Bucket in. (mm)	56.0 (1422)	68.0 (1727)	68.0 (1727)	68.0 (1727)	68.0 (1727)	74.0 (1880)	74.0 (1880)	80.0 (2032)	80.0 (2032)	80.0 (2032)
	Height With Cab in. (mm)	77.8 (1976)	77.8 (1976)	77.8 (1976)	80.5 (2045)	80.5 (2045)	81.3 (2065)	81.8 (2078)	81.3 (2065)	81.3 (2065)	83.1 (2110)
	Height to Bucket Hinge Pin in. (mm)	109.5 (2781)	114.5 (2908)	119.0 (3023)	120.0 (3048)	120.0 (3048)	124.0 (3149)	128.3 (3259)	131.4 (3338)	131.4 (3338)	132.0 (3352)
	Reach at Max. Height in. (mm)	23.5 (597)	17.0 (432)	34.9 (887)	36.7 (932)	36.7 (932)	36.0 (914)	39.9 (1013)	35.2 (894)	35.2 (894)	38.4 (976)
	Ground Clearance at Center in. (mm)	8.4 (213)	7.4 (188)	7.4 (188)	7.4 (188)	7.4 (188)	7.3 (185)	8.6 (218)	9.4 (239)	7.8 (198)	8.6 (218)
	Length of Track on Ground in. (mm)	50.2 (1275)	54.1 (1374)	54.1 (1374)	54.3 (1379)	54.3 (1379)	57.7 (1466)	59.2 (1504)	63.7 (1618)	63.7 (1618)	66.3 (1683)

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions and other factors.

COMPACT EXCAVATORS

	Model	E10	E20	E26	E32	E35	E38	E40	E48	E55	E60	E88
TAIL SWING	Tail Swing	Zero	Zero	Minimal	Con.	Zero	Zero	Minimal	Con.	Minimal	Con.	Con.
ENGINE	Engine Type	Diesel	Diesel	Diesel	Diesel	Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel
	Horsepower hp (kW)	10.2 (7.6)	15.0 (11.2)	24.8 (18.5)	24.8 (18.5)	24.8 (18.5)	33.2 (24.7)	40.4 (30.2)	42.6 (31.4)	49.7 (36.5)	55.7 (41.6)	65.4 (48.7)
PERFORMANCE	Operating Weight lb. (kg)	2593 (1176)	4306 (1953)	6489 (2942)	7403 (3358)	7659 (3474)	7893 (3580)	9180 (4164)	9830 (4459)	11,357 (5151)	12,315 (5586)	19,600 (8891)
	Max. Dig Depth in. (mm)	71.7 (1820)	101.0 (2565)	114.4 (2906)	121.2 (3077)	121.2 (3077)	121.2 (3077)	130.4 (3312)	124.5 (3163)	136.9 (3478)	156.7 (3981)	182.0 (4622)
	Max. Reach at Ground Level in. (mm)	121.8 (3093)	167.9 (4264)	191.9 (4876)	194.5 (4940)	204.3 (5190)	204.3 (5190)	215.2 (5465)	207.1 (5261)	231.9 (5889)	246.3 (6256)	282.5 (7176)
	Max. Dump Height in. (mm)	71.6 (1818)	109.1 (2772)	128.8 (3272)	137.2 (3484)	137.2 (3484)	137.2 (3484)	146.8 (3729)	150.6 (3826)	156.5 (3975)	171.1 (4347)	198.0 (5029)
	Rated Lift Capacity* lb. (kg)	965 (438)	1098 (498)	2359 (1070)	2975 (1349)	3318 (1505)	3318 (1505)	3939 (1787)	4921 (2232)	6746 (3060)	6411 (2908)	10,020 (4545)
	Arm Digging Force lbf. (N)	1248 (5550)	2086 (9279)	3547 (15,780)	4690 (20,861)	4690 (20,861)	4690 (20,861)	4074 (18,120)	5820 (25,889)	6987 (31,078)	6446 (28,674)	8620 (38,342)
	Bucket Digging Force lbf. (N)	1865 (8294)	4684 (20,835)	5652 (25,140)	7284 (32,402)	7284 (32,402)	7284 (32,402)	7284 (32,402)	9601 (42,707)	9511 (42,307)	10,261 (45,642)	15,130 (67,300)
	Travel Speed (high) mph (km/hr.)	1.7 (2.8)	2.6 (4.2)	3.2 (5.2)	2.9 (4.7)	2.9 (4.7)	2.9 (4.7)	3.2 (5.1)	3.3 (5.2)	2.8 (4.5)	2.8 (4.5)	2.6 (4.2)
	Ground Pressure (rubber) psi (bar)	4.2 (0.29)	4.4 (0.30)	4.1 (0.28)	4.7 (0.33)	4.6 (0.32)	4.7 (0.33)	4.3 (0.29)	4.7 (0.33)	4.2 (0.29)	4.6 (0.32)	5.7 (0.39)
	Auxiliary Hydraulic Flow gpm (L/min.)	5.3 (20.0)	7.9 (30.0)	14.2 (53.8)	16.9 (63.9)	16.9 (63.9)	16.9 (63.9)	16.9 (63.9)	20.0 (75.7)	20.0 (75.7)	20.0 (75.7)	25.1 (95.0)
	Angle Blade	–	–	–	–	Opt	Opt	Opt	Opt	Opt	Opt	Opt
DIMENSIONS	Length at Travel Position in. (mm)	110.0 (2793)	144.4 (3669)	170.4 (4327)	183.7 (4665)	190.0 (4826)	190.0 (4826)	192.3 (4884)	200.5 (5092)	208.7 (5300)	218.3 (5545)	249.6 (6341)
	Width in. (mm)	28.0-43.3 (710-1100)	38.6-53.5 (980-1360)	61.0 (1550)	61.8 (1569)	69.7 (1769)	69.7 (1769)	72.8 (1850)	72.8 (1850)	77.2 (1960)	77.2 (1960)	86.6 (2200)
	Height in. (mm)	87.0 (2209)	90.4 (2297)	96.0 (2438)	96.2 (2443)	96.2 (2443)	96.2 (2443)	98.7 (2507)	99.1 (2518)	100.2 (2544)	100.1 (2543)	100.0 (2540)
LONG-ARM OPTIONS	Long Arm	Std	Std	Std	Opt	Opt	Opt	Std	Opt	Opt	Std	Std
	Operating Weight lb. (kg)	2593 (1176)	4306 (1953)	6489 (2942)	8269 (3752)	8362 (3794)	8596 (3900)	9180 (4164)	10,425 (4729)	11,876 (5386)	12,315 (5586)	19,600 (8891)
	Max. Dig Depth in. (mm)	71.7 (1820)	101.0 (2565)	114.4 (2906)	133.0 (3377)	133.0 (3377)	133.0 (3377)	130.4 (3312)	136.3 (3463)	152.7 (3878)	156.7 (3981)	182.0 (4622)
	Max. Reach at Ground Level in. (mm)	121.8 (3093)	167.9 (4264)	191.9 (4876)	205.9 (5230)	215.8 (5480)	215.8 (5480)	215.2 (5465)	218.5 (5550)	247.2 (6278)	246.3 (6256)	282.5 (7176)
	Max. Dump Height in. (mm)	71.6 (1818)	109.1 (2772)	128.8 (3272)	144.3 (3665)	144.3 (3665)	144.3 (3665)	146.8 (3729)	157.8 (4008)	166.5 (4230)	171.1 (4347)	198.0 (5029)
	Rated Lift Capacity* lb. (kg)	965 (438)	1098 (498)	2359 (1070)	2871 (1302)	3206 (1454)	3206 (1454)	3939 (1787)	4797 (2176)	6534 (2964)	6411 (2908)	10,020 (4545)
EXTENDABLE-ARM OPTIONS	Operating Weight lb. (kg)	–	–	–	8497 (3855)	8590 (3897)	8824 (4003)	–	10,666 (4838)	–	12,646 (5736)	–
	Max. Dig Depth in. (mm)	–	–	–	153.2 (3892)	153.2 (3892)	153.2 (3892)	–	148.4 (3769)	–	177.0 (4496)	–
	Max. Reach at Ground Level in. (mm)	–	–	–	225.3 (5722)	235.1 (5972)	235.1 (5972)	–	229.6 (5831)	–	265.5 (6743)	–
	Max. Dump Height in. (mm)	–	–	–	154.5 (3925)	154.5 (3925)	154.5 (3925)	–	164.0 (4166)	–	182.8 (4643)	–
	Rated Lift Capacity* lb. (kg)	–	–	–	2733 (1240)	3058 (1387)	3058 (1387)	–	4638 (2104)	–	6345 (2878)	–

*Rated lift capacity measured at 3.0 meters and ground level.

LARGE EXCAVATORS

		NEW		NEW	
Model		E145	E165	E220	E245
TAIL SWING	Tail Swing	Reduced	Con.	Con.	Reduced
ENGINE	Engine Type	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel
	Horsepower hp (kW)	115.0 (85.8)	131.0 (97.9)	174.0 (129.0)	189.1 (141.0)
PERFORMANCE	Operating Weight lb. (kg)	34,946 (15,851)	38,376 (17,407)	52,738 (23,972)	56,908 (25,813)
	Max. Dig Depth in. (mm)	235.6 (5985)	239.5 (6085)	260.7 (6621)	263.2 (6686)
	Max. Reach at Ground Level in. (mm)	335.8 (8530)	346.0 (8790)	381.0 (9728)	379.8 (9647)
	Max. Dump Height in. (mm)	278.7 (7080)	255.0 (6477)	268.0 (6807)	312.7 (7944)
	Rated Lift Capacity* lb. (kg)	11,680 (5300)	16,390 (7430)	26,060 (11,820)	26,060 (11,820)
	Arm Digging Force lbf. (N)	13,228 (58,841)	18,078 (80,414)	25,402 (112,994)	24,703 (109,885)
	Bucket Digging Force lbf. (N)	24,471 (108,852)	25,794 (114,737)	35,464 (157,752)	35,464 (157,752)
	Travel Speed (high) mph (km/hr.)	2.9 (4.7)	3.1 (5.0)	3.4 (5.5)	3.6 (5.8)
	Ground Pressure* psi (bar)	5.6 (0.38)	5.6 (0.38)	1.9 (3.1)	1.9 (3.2)
	Main System Hydraulic Flow gpm (L/min.)	60.2 (228.0)	80.4 (304.3)	111.2 (421.2)	117.4 (444.6)
DIMENSIONS	Long Arm	Std	—	—	Std
	Length at Travel Position in. (mm)	314.6 (7990)	324.8 (8250)	376.8 (9570)	353.1 (8970)
	Width in. (mm)	102.0 (2591)	102.0 (2590)	125.6 (3190)	125.6 (3190)
	Height in. (mm)	123.4 (3135)	120.5 (3060)	118.3 (3005)	123.0 (3123)

*Ground pressure for E145 and E165 is listed with 600 mm steel tracks. Ground pressure for E220 and E245 is listed with 800 mm steel tracks.



E165



E38



E145

	MODEL	L205	L235	L255	L285
ENGINE	Emissions Tier (EPA)	Tier 4	Tier 4	Tier 4	Tier 4
	Engine Cooling	Liquid	Liquid	Liquid	Liquid
	Engine Fuel	Diesel	Diesel	Diesel	Diesel
	Horsepower hp (kW)	142.0 (105.8)	159.0 (118.5)	172.0 (128.2)	189.0 (140.9)
PERFORMANCE	Rated Operating Capacity With Bucket (Straight) lb. (kg)	11,535 (5232)	11,926 (5409)	12,420 (5633)	13,682 (6206)
	Rated Operating Capacity With Bucket (Articulated) lb. (kg)	10,185 (4619)	10,512 (4768)	10,947 (4965)	12,061 (5470)
	Rated Operating Capacity With Forks (Straight) lb. (kg)	6754 (3063)	7249 (3288)	7577 (3436)	8251 (3742)
	Rated Operating Capacity With Forks (Articulated) lb. (kg)	5874 (2664)	6292 (2854)	6582 (2985)	7170 (3252)
	Tipping Capacity With Bucket (Straight) lb. (kg)	23,070 (10,464)	23,853 (10,819)	24,839 (11,266)	27,364 (12,412)
	Tipping Capacity With Bucket (Articulated) lb. (kg)	20,370 (9239)	21,025 (9536)	21,894 (9930)	24,121 (10,941)
	Bucket Capacities yd³ (m³)	2.5-4.0 (1.9-3.0)	3.0-4.5 (2.2-3.4)	3.5-5.0 (2.6-3.8)	3.5-5.5 (2.6-4.2)
	Operating Weight lb. (kg)	27,274 (12,371)	29,488 (13,375)	30,903 (14,017)	34,487 (15,643)
	Max. Travel Speed – Forward mph (km/hr.)	23.6 (37.9)	24.2 (38.9)	23.3 (37.4)	22.1 (35.5)
	Max. Travel Speed – Reverse mph (km/hr.)	12.4 (19.9)	18.6 (29.9)	14.9 (23.9)	15.0 (24.1)
CAPACITIES	Fuel Tank gal. (L)	62.1 (235.0)	62.1 (235.0)	62.1 (235.0)	62.1 (235.0)
	DEF Tank gal. (L)	5.0 (18.9)	7.9 (29.9)	7.9 (29.9)	7.9 (29.9)
HYDRAULIC SYSTEM	Hydraulic System – Main Pump Max. Flow Rate gpm (L/min.)	40.9 (154.8)	40.9 (154.8)	40.9 (154.8)	64.9 (245.6)
	Hydraulic System – Main Pump Pressure psi (bar)	3843 (264)	3626 (250)	3844 (265)	3844 (265)
	Hydraulic System – 3rd Spool Max. Flow Rate gpm (L/min.)	40.9 (154.8)	40.9 (154.8)	40.9 (154.8)	66.0 (249.8)
	Hydraulic System – 3rd Spool Pressure psi (bar)	4351 (299)	4061 (279)	4351 (299)	4351 (299)
DRIVE SYSTEM	Drive Type	Hydrostatic 4F/3R	Power Shift 4F/4R	Power Shift 4F/3R	Power Shift 4F/3R
DIMENSIONS	Length Without Attachment in. (mm)	249.6 (6339)	256.6 (6517)	256.6 (6517)	260.6 (6619)
	Length With Standard Bucket in. (mm)	295.7 (7510)	307.6 (7813)	311.0 (7899)	315.0 (8001)
	Width Over Tires in. (mm)	99.6 (2529)	98.4 (2499)	101.0 (2565)	103.9 (2639)
	Width With Bucket in. (mm)	100.4 (2550)	100.4 (2550)	107.9 (2740)	107.9 (2740)
	Inside Turning Radius With Bucket in. (mm)	231.2 (5872)	236.4 (6004)	240.3 (6103)	243.8 (6192)
	Turning Radius Outside in. (mm)	211.2 (5364)	212.7 (5402)	216.8 (5506)	216.9 (5509)
	Wheelbase in. (mm)	120.0 (3048)	120.0 (3048)	120.0 (3048)	120.0 (3048)
	Articulation Angle	40°	40°	40°	40°
	Dump Angle at Max. Height	46°	48°	48°	46°
	Ground Clearance in. (mm)	17.0 (431)	17.0 (431)	17.0 (431)	17.0 (431)
	Height to Bucket Hinge Pin in. (mm)	147.0 (3733)	151.5 (3848)	151.5 (3848)	155.5 (3949)
	Rollback Angle	49°	48°	48°	49°
	Tire Size	20.5R25(L3)	20.5R25(L3)	20.5R25(L3)	20.5R25(L3)
	Wheel Tread in. (mm)	75.9 (1927)	75.9 (1927)	80.3 (2039)	80.3 (2039)
	Height With Operator Cab in. (mm)	130.3 (3309)	130.3 (3309)	130.3 (3309)	132.2 (3357)





COMPACT WHEEL LOADERS

Model		L65	L85	L95
ENGINE	Engine Type	Turbo Diesel	Turbo Diesel	Turbo Diesel
	Horsepower hp (kW)	55.0 (41.0)	68.0 (50.7)	74.4 (55.5)
PERFORMANCE	Rated Operating Capacity Straight Bucket lb. (kg)	3133 (1421)	3974 (1802)	3981 (1806)
	Rated Operating Capacity Pallet Fork lb. (kg)	3759 (1705)	4786 (2171)	4860 (2205)
	Rated Operating Capacity Articulated Bucket lb. (kg)	2618 (1187)	3257 (1478)	3335 (1513)
	Rated Operating Capacity Articulated Pallet Forks lb. (kg)	3172 (1439)	3977 (1804)	4127 (1872)
	Auxiliary Hydraulic Flow gpm (L/min.)	19.9 (75.4)	19.9 (75.4)	19.9 (75.4)
	Auxiliary High Flow gpm (L/min.)	—	27.3 (103.5)	27.3 (103.5)
	Travel Speed mph (km/hr.)	15.1 (24.3)	16.3 (26.3)	24.2 (39.1)
	Operating Weight lb. (kg)	10,169 (4612)	11,389 (5166)	11,993 (5440)
	Power Bob-Tach Attachment Mounting System	Std	Std	Std
DIMENSIONS	Length With Bucket in. (mm)	217.9 (5536)	220.0 (5589)	219.2 (5570)
	Length With Pallet Fork in. (mm)	245.1 (6226)	244.4 (6208)	243.6 (6188)
	Width Without Attachment in. (mm)	69.6 (1770)	70.9 (1800)	70.9 (1800)
	Height With Cab in. (mm)	97.3 (2472)	98.3 (2498)	99.3 (2522)
	Wheelbase in. (mm)	82.7 (2100)	82.7 (2100)	82.7 (2100)
	Height to Hinge Pin in. (mm)	126.9 (3225)	127.9 (3250)	128.9 (3275)
	Reach Fully Raised in. (mm)	29.9 (761)	30.8 (782)	29.8 (757)

SMALL ARTICULATED LOADERS

Model		L23	L28
ENGINE	Engine Type	Diesel	Diesel
	Horsepower hp (kW)	24.8 (18.5)	24.8 (18.5)
PERFORMANCE	Rated Operating Capacity Straight lb. (kg)	1395 (633)	1534 (696)
	Rated Operating Capacity Articulated lb. (kg)	1159 (525)	1222 (554)
	Auxiliary Hydraulic Flow gpm (L/min.)	11.4 (43.2)	11.4 (43.2)
	Travel Speed mph (km/hr.)	8.2 (13.2)	8.3 (13.4)
	Operating Weight lb. (kg)	3790 (1719)	4195 (1903)
	Bob-Tach Attachment Mounting System	Std	Std
DIMENSIONS	Length With Bucket in. (mm)	122.4 (3109)	122.4 (3109)
	Width (Varies per Tire) in. (mm)	43.2 (1097)	46.5 (1181)
	Height With Cab in. (mm)	78.1 (1983)	78.1 (1983)
	Wheelbase in. (mm)	47.2 (1200)	47.2 (1200)
	Height to Bucket Hinge Pin in. (mm)	85.4 (2169)	(Extended) 104.4 (2650)



TELEHANDLERS

NEW

	Model	TL519	TL623	TL723	TL923
ENGINE	Engine Type	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel
	Horsepower hp (kW)	73.2 (54.6)	74.2 (55.3)	100.0 (74.5)	135.0 (100.7)
	Displacement cu. in. (L)	146.0 (2.4)	208.0 (3.4)	207.5 (3.4)	207.5 (3.4)
PERFORMANCE	Operating Weight lb. (kg)	9936 (4507)	12,191 (5530)	16,347 (7415)	18,158 (8235)
	Max. Rated Capacity lb. (kg)	5512 (2500)	6000 (2725)	7716 (3500)	9038 (4100)
	Max. Rated Capacity at Full Height lb. (kg)	3968 (1800)	4400 (2000)	7716 (3500)	7055 (3200)
	Max. Rated Capacity at Full Reach lb. (kg)	1807 (820)	2300 (1050)	3307 (1500)	3749 (1700)
	Lift Height in. (mm)	232.7 (5910)	264.2 (6711)	273.9 (6957)	277.2 (7041)
	Max. Reach in. (mm)	134.3 (3410)	159.8 (4060)	161.5 (4102)	162.3 (4122)
	Max. Travel Speed (low) mph (km/hr.)	4.3 (6.9)	4.7 (7.5)	3.7 (6.0)	3.7 (6.0)
	Max. Travel Speed (high) mph (km/hr.)	17.0 (27.3)	18.3 (29.5)	18.7 (30.0)	24.8 (40.0)
	Auxiliary Hydraulic Flow gpm (L/min.)	21.1 (80.0)	21.1 (80.0)	26.4 (100.0)	39.6 (150.0)
DIMENSIONS	Length Fork Face to Rear in. (mm)	157.0 (3989)	196.7 (4997)	191.7 (4869)	195.9 (4975)
	Width in. (mm)	72.1 (1832)	82.7 (2100)	90.6 (2300)	90.6 (2300)
	Cab Height in. (mm)	76.0 (1930)	84.3 (2140)	96.7 (2457)	96.7 (2457)
	Ground Clearance in. (mm)	9.8 (250)	10.4 (264)	16.9 (430)	16.9 (430)
	Wheelbase in. (mm)	92.9 (2360)	111.0 (2820)	113.0 (2870)	113.0 (2870)



TOOLCAT UTILITY WORK MACHINES

	Model	UW53	UW56
ENGINE	Engine Type	Diesel	Diesel
	Horsepower hp (kW)	61.0 (45.5)	61.0 (45.5)
PERFORMANCE	Operating Weight lb. (kg)	5710 (2590)	5680 (2576)
	Machine Rated Capacity* lb. (kg)	2200 (998)	2200 (998)
	Total Vehicle Rated Capacity** lb. (kg)	4200 (1905)	4200 (1905)
	Towing Capacity lb. (kg)	4000 (1814)	4000 (1814)
	Travel Speed (low) mph (km/hr.)	8.0 (12.9)	8.0 (12.9)
	Travel Speed (high) mph (km/hr.)	16.5 (26.5)	16.5 (26.5)
	Travel Speed (reverse) mph (km/hr.)	8.0 (12.9)	8.0 (12.9)
DIMENSIONS	Length With Bucket in. (mm)	181.0 (4597)	172.1 (4372)
	Width Without Bucket in. (mm)	60.0 (1524)	60.0 (1524)
	Cab Height in. (mm)	81.0 (2057)	81.0 (2057)
	Turning Radius (AWS) in. (mm)	134.6 (3419)	134.6 (3419)
ATTACHMENT SYSTEMS	Rated Operating Capacity (ISO) lb. (kg)	1500 (680)	1500 (680)
	Lift Height (pivot pin) in. (mm)	83.3 (2116)	83.3 (2116)
	Auxiliary Hydraulic Flow gpm (L/min.)	18.8 (71.0)	18.8 (71.0)
	High-Flow Option gpm (L/min.)	27.9 (105.0)	27.9 (105.0)
CAPACITIES (CARGO BOX AND MACHINE)	Cargo Box Volume cu. ft. (m³)	—	18 (0.5)
	Cargo Box Dimensions (L x W x H) in. (mm)	—	56.0 x 51.0 x 10.0 (1422 x 1295 x 254)
	Box Height (from ground) in. (mm)	—	38.2 (970)
	Cargo Box Max. Load lb. (kg)	—	2000 (907)
3-POINT HITCH	3-Point Hitch Capacity lb. (kg)	1775 (806)	—
	PTO Horsepower hp (kW)	25.0 (18.6)	—
	Storage Bin Capacity (each) lb. (kg)	50 (22)	—

*Machine rated capacity: combined weight of load on lift arm, cargo box load, operator and passenger.

**Total vehicle rated capacity: combined weight of load on lift arm, cargo box load, operator, passenger and tow weight if equipped with a hitch.

LIGHT COMPACTION EQUIPMENT

REVERSIBLE PLATES		RP22.40	RP30.50	RP49.20D
DIMENSIONS	Machine Weight lb. (kg)	220 (100)	439 (199)	1049 (476)
	Base Plate Length in. (mm)	10.0 (254)	13.0 (330)	17.7 (450)
	Machine Length With Handle in. (mm)	44.9 (1140)	44.9 (1140)	58.5 (1485)
	Machine Height in. (mm)	24.6 (625)	30.1 (765)	32.2 (817)
	Handle Height (work) in. (mm)	39.4 (1000)	39.4 (1000)	39.4 (1000)
	Machine Width in. (mm)	15.7 (400)	19.7 (500)	23.6 (600)*
ENGINE	Make & Model	Honda GX 160	Honda GX 270	Hatz 1B50 E
	Fuel	Gas	Gas	Diesel
	Engine Output @3600 rpm hp (kW)	4.8 (3.6)	8.0 (6.0)	8.8 (6.6)
	Fuel Consumption gal./hr. (L/hr.)	0.36 (1.4)	0.55 (2.1)	0.40 (1.6)
COMPACTION FORCES	Max. Vibration Frequency	98 Hz	90 Hz	65 Hz
	Max. Centrifugal Force lbf. (KN)	5171 (23)	7194 (32)	11,016 (49)
	Surface Capacity ft. ² /hr. (m ² /hr.)	5683 (528.0)	8396 (780.0)	16,953 (1575.0)
	Surface Pressure psi (bar)	32.8 (2.26)	28.1 (1.93)	35.1 (2.42)

*RP49.20D machine width includes standard extension plates.

FORWARD PLATES		FP10.33	FP15.40	FP15.50
DIMENSIONS	Machine Weight lb. (kg)	119 (54)	176 (80)	185 (84)
	Machine Weight With Sprinkler & Optional Wheels lb. (kg)	119 (54)	196 (89)	205 (93)
	Machine Length With Handle in. (mm)	44.5 (1130)	40.2 (1020)	40.2 (1020)
	Base Plate Length in. (mm)	19.5 (495)	22.0 (559)	22.0 (559)
	Ground Contact Length in. (mm)	13.4 (341)	13.9 (352)	13.9 (352)
	Machine Height in. (mm)	20.0 (507)	26.3 (667)	26.3 (667)
	Handle Height (work) in. (mm)	36.7 (932)	38.4 (976)	38.4 (976)
	Machine Width in. (mm)	13.0 (330)	15.7 (400)	19.7 (500)
ENGINE	Make & Model	Honda GX 120	Honda GX 120	Honda GX 120
	Fuel Type	Gas	Gas	Gas
	Fuel Consumption gal./hr. (L/hr.)	0.26 (1.0)	0.26 (1.0)	0.26 (1.0)
	Engine Output @3600 rpm hp (kW)	3.5 (2.6)	3.5 (2.6)	3.5 (2.6)
COMPACTION FORCES	Max. Vibration Frequency	100 Hz	100 Hz	100 Hz
	Max. Centrifugal Force lbf. (KN)	2360 (10.5)	3372 (15)	3372 (15)
	Surface Capacity ft. ² /hr. (m ² /hr.)	4689 (435.6)	6975 (648)	7750 (720)
	Surface Pressure psi (bar)	13.5 (0.93)	15.5 (1.06)	12.4 (0.85)

TRENCH ROLLERS		TR75
DIMENSIONS	Wheelbase in. (mm)	39.4 (1000)
	Drum Width in. (mm)	25.2 / 33.5 (640 / 850)
	Machine Length With Bumper in. (mm)	87.7 (2227)
	Drum Diameter in. (mm)	20.7 (525)
	Machine Weight With Accessories lb. (kg)	3197 (1450)
	Oscillation Angle	± 7°
	Inside Turning Radius in. (mm)	56.7 (1440)
ENGINE	Make & Model	Yanmar 3TNV80F
	Fuel Type	Diesel
	Engine Output hp (kW)	20.0 (14.6)
	Max. Torque	68.4 Nm @ 1800 rpm
	Drive System	Hydrostatic
	No. of Cylinders (water cooling)	3
COMPACTION FORCES	Engine Complies With Emission Regulations	EPA Tier 4 Final
	Max. Vibration Frequency	40 Hz
	Amplitude	(1.1 / 0.6 mm)
	Max. Centrifugal Force lbf. (KN)	16,860 / 8093 (75 / 36)

RAMMERS		R60P	R68P
DIMENSIONS	Machine Weight lb. (kg)	137 (62)	150 (68)
	Foot Length in. (mm)	13.4 (340)	13.4 (340)
	Foot Width in. (mm)	11.0 (280)	11.0 (280)
	Handle Length in. (mm)	28.0 (710)	28.0 (710)
	Machine Height in. (mm)	40.2 (1020)	40.2 (1020)
	Handle Width in. (mm)	14.0 (355)	14.0 (355)
ENGINE	Make & Model	Honda GXR 120	Honda GXR 120
	Fuel	Gas	Gas
	Engine Output @4300 rpm hp (kW)	3.6 (2.7)	3.6 (2.7)
	Fuel Consumption gal./hr. (L/hr.)	0.26 (1.0)	0.26 (1.0)
COMPACTION FORCES	Percussion Rate	11.3 Hz	11.3 Hz
	Stroke Height in. (mm)	2.6 (65)	2.6 (65)
	Centrifugal Force lbf. (KN)	2585 (11.5)	2923 (13.0)
	Surface Capacity ft. ² /hr. (m ² /hr.)	2441 (226.8)	2441 (226.8)
	Max. Compaction Performance* in. (mm)	17.7 (450)	19.7 (500)

*Depending on ground conditions



RP22.40



FP15.50



TR75



R60P

ELECTRIC EQUIPMENT

MOWER		ZT6000e
POWER	Battery Type	Lithium Ion
	System Voltage V	58
	Gross Battery Capacity kWh	20.4
	Estimated Run Time hr.	4-6+*
POWER SYSTEM	Deck Motors kW	(3) 3x
	Wheel Drive Motors kW	(3) 2x
	Drive Description	HD Planetary Gearbox, Integrated Parking Brake
	Forward Speed mph (km/hr.)	10.9 (17.5)
	Reverse Speed mph (km/hr.)	4.1 (6.5)
DECK	Mower Deck	AirFX Cutting System
	Available Widths** in.	52, 61
	Cutting Height in. (mm)	1.0-5.5 (25-139)
	Blade Tip Speed fpm	18,500
	Discharge Chute	Flexible Molded Polymer
FRAME	Front and Rear	1.5- x 2.5-inch Steel Tubing; Welded Steel Reinforced Frame
	Machine Length in. (mm)	83.2 (2114)
	Machine Weight lb. (kg)	1459 (661)
WHEELS	Rear	24 x 10.5-12
	Front	15 x 6-6
OPERATOR PLATFORM	Seat	High Back, Full Mechanical Suspension Seat
	Fore-Aft Adjust	Seat Slide Lever
WARRANTY	Machine	3-year/2,000-hour
CHARGING	On-Board 120V hr.	12.6
	On-Board 240V hr.	6.3

*Times will vary depending on conditions.

**All other specifications are shown for largest available deck width.

COMPACT TRACK LOADER		T7X
PERFORMANCE	Rated Operating Capacity (35% of tipping load) lb. (kg)	3056 (1386)
	Tipping Load lb. (kg)	8743 (3965)
	Lift Arm Path	Vertical
	Operating Weight lb. (kg)	12,590 (5710)
	Breakout Force – Lift lb. (kg)	8118 (3682)
	Breakout Force – Lift Machine Limitation (hyd/tip)	Tip
	Breakout Force – Tilt lb. (kg)	8218 (3727)
	Travel Speed mph (km/hr.)	5.7 (9.1)
	Travel Speed (Two-Speed) mph (km/hr.)	8.7 (14.0)
	Ground Pressure (standard tracks) psi (bar)	5.2 (0.36)
POWER	Battery Type	Lithium Ion
	System Voltage VDC	465
	Horsepower hp (kW)	100.0 (74.5)
	Motor Type	Permanent Magnet (Brushless)
EMISSIONS	CO2 Emissions	None
SOUNDS & VIBRATION	Bystander Noise Level per ISO 6396/ISO 4871 dB	92.7
	Operator Position Noise Level per ISO 6396/ISO 4871 dB	65.4
FLUID CAPACITIES	Electronics Coolant Fluids* gal. (qt)	2.0 (8.0)
	Drive Motor Brake Cavity (each) Fluids gal. (qt)	0.25 (1.0)
	Air Conditioning Refrigerant (R-134a) Fluids lb. (kg)	2.0 (0.9)

*Environmentally friendly propylene glycol.



ZT6000e

EXCAVATOR		E10e	E19e
POWER	Battery Type	Lithium Ion	Lithium Ion
	System Voltage VDC	51.8	51.8
	Gross Battery Capacity kWh	11.5	17.3
	Motor Type	Asynchronous	Asynchronous
	Motor Power hp (kW)	10.5 (7.5)	13.4 (10.0)
	Estimated Continuous Runtime hr.	4	4
PERFORMANCE	Operating Weight lb. (kg)	2648 (1201)	4225 (1916)
	Ground Pressure psi (kPa)	4.18 (28.8)	4.77 (32.9)
	Digging Force, Arm lbf. (N)	1248 (5550)	2086 (9279)
	Digging Force, Bucket lbf. (N)	1865 (8294)	4584 (20,835)
	Drawbar Pull lbf. (N)	2227 (9905)	5299 (23,550)
	Travel Speed (low) mph (km/hr.)	1.1 (1.8)	1.0 (1.7)
	Travel Speed (high) mph (km/hr.)	1.8 (2.9)	2.2 (3.6)
HYDRAULIC SYSTEM	Pump Type	Triple Gear Pump	Triple Gear Pump
	Pump Capacity gpm (L/min.)	6.6 (25.0)	9.2 (35.1)
	Auxiliary Flow gpm (L/min.)	5.2 (20.0)	6.4 (24.3)
	Auxiliary Relief psi (bar)	2766 (191)	2610 (180)
SWING SYSTEM	Boom Swing (left)	67°	80°
	Boom Swing (right)	64°	60°
	Swing Speed rpm	10.2	7.9
CHARGING	On-Board 110V hr.	10-12	10-12
	On-Board 240V hr.	10-12	10-12
	Off-Board 240V hr.	1-2	1-2
	Standard On-Board Charging Cable	NEMA 5-15	NEMA 5-15



T7X

MINI TRACK LOADERS

NEW

	Model	MT100	MT120
ENGINE	Engine Type	Diesel	Diesel
	Horsepower hp (kW)	24.8 (18.5)	24.5 (18.2)
	Displacement cu. in. (L)	54.9 (0.9)	75.3 (1.2)
PERFORMANCE	Rated Operating Capacity lb. (kg)	1000 (453)*	1200 (544)
	Auxiliary Hydraulic Flow gpm (L/min.)	11.0 (41.6)	11.8 (44.7)
	Travel Speed (Forward) mph (km/hr.)	4.1 (6.6)	4.7 (7.5)
	Travel Speed (Reverse) mph (km/hr.)	2.9 (4.7)	4.7 (7.5)
	Operating Weight With Bucket lb. (kg)	3390 (1537)	3720 (1687)
	Ground Pressure With Narrow Rubber Tracks psi (bar)	5.3 (0.36)	4.3 (0.29)
	Length Without Bucket in. (mm)	84.5 (2145)	86.8 (2204)
DIMENSIONS	Width With Bucket in. (mm)	36.0 (914)	36.0 (914)
	Height in. (mm)	54.6 (1387)	57.6 (1463)
	Height to Bucket Hinge Pin in. (mm)	81.0 (2057)	88.2 (2239)
	Reach at Max. Height in. (mm)	18.7 (472)	22.2 (563)

*Counterweights located in the undercarriage.



MT100

UTILITY VEHICLES

	Model	UV34 Gas	UV34XL Gas	UV34 Diesel	UV34XL Diesel
ENGINE	Horsepower hp (kW)	39.9 (29.7)	39.9 (29.7)	24.5 (18.2)	24.5 (18.2)
	Displacement cu. in. (cc)	61.0 (999)	61.0 (999)	55.0 (899)	55.0 (899)
PERFORMANCE	Total Vehicle Rated Capacity** lb. (kg)	1900 (862)	2075 (941)	1900 (862)	2075 (941)
	Towing Capacity lb. (kg)	2500 (1134)	2500 (1134)	2500 (1134)	2500 (1134)
	Cargo Box Load Capacity lb. (kg)	1250 (567)	1250 (567)	1250 (567)	1250 (567)
	Travel Speed (high)* mph (km/hr.)	35.0 (56.3)	35.0 (56.3)	35.0 (56.3)	35.0 (56.3)
	Turn Radius in. (mm)	110.0 (2794)	154.0 (3911)	110.0 (2794)	154.0 (3911)
	Length in. (mm)	123.0 (3124)	155.0 (3937)	123.0 (3124)	155.0 (3937)
DIMENSIONS	Width in. (mm)	62.0 (1575)	62.0 (1575)	62.0 (1575)	62.0 (1575)
	Height in. (mm)	76.0 (1930)	76.0 (1930)	76.0 (1930)	76.0 (1930)
	Cargo Box Height in. (mm)	11.5 (292)	11.5 (292)	11.5 (292)	11.5 (292)
	Cargo Box Width in. (mm)	54.0 (1372)	54.0 (1372)	54.0 (1372)	54.0 (1372)
	Ground Clearance in. (mm)	11.7 (296)	11.7 (296)	11.7 (296)	11.7 (296)
	Wheelbase in. (mm)	85.0 (2159)	117.0 (2972)	85.0 (2159)	117.0 (2972)
	Operating Weight lb. (kg)	1855 (841)	2085 (945)	1935 (878)	2165 (982)

*Change the top speed of any gas vehicle in increments of 5 mph from 15 mph through 35 mph. 40 mph speed kit available through aftermarket parts. Diesel vehicles can be limited to 25 mph or 15 mph with a speed-limiting kit.

**Total vehicle rated capacity: combined weight of cargo box load, operator, passenger and tow weight if equipped with hitch.



UV34XL

UV34

COMPACT TRACTORS

										NEW				NEW				
	Model	CT1021	CT1025	CT2025	CT2035	CT2535	CT2040	CT2540	CT4045	CT4545	CT4050	CT4055	CT4058	CT4558	CT5545	CT5550	CT5555	CT5558
ENGINE	Engine Type	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel	Diesel
	Horsepower hp (kW)	21.0 (15.7)	24.5 (18.3)	24.5 (18.2)	34.9 (26.0)	34.9 (26.0)	39.6 (29.5)	39.6 (29.5)	44.9 (33.5)	44.9 (33.5)	50.3 (37.3)	55.0 (41.0)	57.7 (43.0)	57.7 (43.0)	45.0 (33.5)	50.0 (37.5)	55.0 (41.0)	57.7 (43.0)
	Displacement cu. in. (L)	61.5 (1.0)	61.5 (1.0)	100 (1.6)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)	111.4 (1.8)
	Fuel Tank gal. (L)	6.7 (25.5)	6.7 (25.5)	9.0 (34.1)	9.0 (34.1)	9.0 (34.1)	9.0 (34.1)	9.0 (34.1)	HST: 12.7 (48.0) SST: 11.9 (45.0)	11.9 (45.0)	HST: 12.7 (48.0) SST: 11.9 (45.0)	11.9 (45.0)	12.7 (48.0)	11.9 (45.0)	14.8 (56.0)	14.8 (56.0)	14.8 (56.0)	14.8 (56.0)
PERFORMANCE	Transmission Type Std (Opt)	2-Range HST	2-Range HST	3-Range HST (MST)	3-Range HST (MST)	3-Range HST	3-Range HST (MST)	3-Range HST	3-Range HST (SST)	3-Range HST	3-Range HST (SST)	8Fx8R SST	3-Range HST	3-Range HST	3-Range eHST	3-Range eHST	3-Range eHST	3-Range eHST
	PTO Horsepower hp (kW)	16.3 (12.1)	18.8 (14.0)	HST: 21.8 (16.3) / MST: 22.2 (16.6)	HST: 29.4 (21.9) / MST: 30.8 (23.0)	29.4 (21.9)	HST: 31.9 (23.8) / MST: 34.9 (26.0)	31.9 (23.8)	HST: 32.8 (24.5) / SST: 41.6 (31.0)	32.8 (24.5)	HST: 39.3 (29.3) / SST: 45.6 (34.0)	49.6 (37.0)	45.1 (33.7)	45.1 (33.7)	33.9 (25.3)	38.9 (29.0)	43.1 (32.1)	48.3 (36.0)
	Travel Speed (forward) mph (km/hr.)	11.1 (17.8)	11.1 (17.8)	HST: 9.4 (15.1) / MST: 9.2 (14.8)	HST: 14.0 (22.5) / MST: 13.8 (22.2)	14.0 (22.5)	HST: 14.0 (22.5) / MST: 13.8 (22.2)	14.0 (22.5)	HST: 18.0 (28.9) / SST: 16.3 (26.2)	16.3 (26.2)	HST: 18.0 (28.9) / SST: 16.3 (26.2)	16.3 (26.2)	18.0 (28.9)	18.0 (28.9)	17.5 (28.2)	17.5 (28.2)	17.5 (28.2)	17.5 (28.2)
	3-Point Lift Capacity lb. (kg)	700 (318)	700 (318)	1631 (740)	1631 (740)	1631 (740)	1631 (740)	1631 (740)	2716 (1232)	2716 (1232)	2716 (1232)	2716 (1232)	2716 (1232)	2716 (1232)	3177 (1441)	3177 (1441)	3177 (1441)	3177 (1441)
	Rear PTO rpm	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540	540
	Rear PTO System	Indep.	Indep.	Live	Live	Indep.	Live	Indep.	Indep.	Indep.	Indep.	Indep.	Indep.	Indep.	Indep.	Indep.	Indep.	Indep.
	Enclosed Cab With Heat/AC	—	—	—	—	Std	—	Std	—	Std	—	—	—	Std	Std	Std	Std	Std
DIMENSIONS	Overall Length (with 3-point) in. (mm)	99.3 (2522)	99.3 (2522)	120.9 (3070)	120.9 (3070)	120.9 (3070)	120.9 (3070)	120.9 (3070)	125.5 (3189)	125.5 (3189)	125.5 (3189)	125.5 (3189)	125.5 (3189)	125.5 (3189)	139.6 (3547)	139.6 (3547)	139.6 (3547)	139.6 (3547)
	Overall Width (with industrial tires) in. (mm)	45.7 (1161)	45.7 (1161)	62.4 (1584)	62.4 (1584)	62.4 (1584)	62.4 (1584)	62.4 (1584)	70.3 (1785)	70.3 (1785)	70.3 (1785)	70.3 (1785)	70.3 (1785)	70.3 (1785)	74.2 (1885)	74.2 (1885)	74.2 (1885)	74.2 (1885)
	Overall Height in. (mm)	87.6 (2225)	87.6 (2225)	92.2 (2341)	92.2 (2341)	91.0 (2311)	92.2 (2341)	91.0 (2311)	97.4 (2473)	94.3 (2395)	97.4 (2473)	97.4 (2473)	97.4 (2473)	94.3 (2395)	94.2 (2393)	94.2 (2393)	94.2 (2393)	94.2 (2393)
	Inside Turning Radius in. (mm)	100.0 (2540)	100.0 (2540)	100.4 (2550)	100.4 (2550)	106.3 (2700)	100.4 (2550)	106.3 (2700)	103.5 (2630)	116.1 (2948)	103.5 (2630)	103.5 (2630)	103.5 (2630)	116.1 (2948)	117.6 (2990)	117.6 (2990)	117.6 (2990)	117.6 (2990)
	Wheelbase in. (mm)	55.1 (1400)	55.1 (1400)	65.7 (1670)	65.7 (1670)	65.7 (1670)	65.7 (1670)	65.7 (1670)	71.2 (1810)	71.2 (1810)	71.2 (1810)	71.2 (1810)	71.2 (1810)	71.2 (1810)	75.6 (1920)	75.6 (1920)	75.6 (1920)	75.6 (1920)
	Ground Clearance in. (mm)	6.3 (160)	6.3 (160)	11.7 (297)	11.7 (297)	12.3 (311)	11.7 (297)	12.3 (311)	15.3 (387)	15.3 (387)	15.3 (387)	15.3 (387)	15.3 (387)	15.3 (387)	13.0 (330)	13.0 (330)	13.0 (330)	13.0 (330)
	Weight lb. (kg)	1521 (690)	1521 (690)	2634 (1195)	3005 (1363)	3585 (1626)	3005 (1363)	3585 (1626)	3745 (1698)	4300 (1950)	3745 (1698)	3745 (1698)	3745 (1698)	4300 (1950)	4685 (2125)	4685 (2125)	4685 (2125)	4685 (2125)



CT2025

CT5558

Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual equipment will vary based on normal variations in design, manufacturing, operating conditions and other factors.

MOWERS

	Model	ZT2000	ZT3000	ZT3500	WB700	ZS4000	ZT5000	ZT6000	ZT6100	ZT7000
ENGINE	Engine Type	Kaw FR691V	Kaw FT730V	Kaw FX730V	Kaw FS600	Kaw FT730V EFI	Kaw FX730	Kaw FX801V	Kaw FX850V EFI	Kaw FX1000V EFI
	Displacement cu. in. (cc)	44.3 (726)	44.3 (726)	44.3 (726)	36.8 (603)	44.3 (726)	44.3 (726)	52.0 (852)	52.0 (852)	61.0 (999)
	Fuel Tank gal. (L)	3.8 (14.3)	3.8 (14.3)	7.8 (29.5)	5.0 (18.9)	6.5 (24.6)	7.8 (29.5)	15.0 (56.7)	15.0 (56.7)	15.0 (56.7)
DECK	Mower Deck	TufDeck Cutting System	TufDeck Pro Cutting System	TufDeck Pro Cutting System	TufDeck Cutting System	AirFX Cutting System	AirFX Cutting System	AirFX Cutting System	AirFX Cutting System	AirFX Cutting System
	Available Widths* in.	42, 48, 52	48, 52, 61	48, 52, 61	36, 48, 52	36, 48, 52, 61	52, 61	52, 61	61	61, 72
	Cutting Height in. (mm)	1.5-4.6 (38-117)	1.5-4.8 (38-121)	1.5-4.8 (38-121)	1.5-4.5 (38-114)	1.5-4.5 (38-114)	1.5-4.8 (38-121)	1.0-5.5 (25-139)	1.0-5.5 (25-139)	1.0-5.5 (25-139)
	Clutch ft.-lb. (N)	105 (556)	125 (556)	125 (556)	105 (467)	200 (889)	125 (556)	225 (1000)	225 (1000)	250 (1112)
	Blade Tip Speed fpm @ 3550 Engine rpm	18,142	18,809	18,809	18,645	18,500	18,809	18,500	18,500	18,152
FRAME	Machine Length in. (mm)	76.0 (1930)	76.0 (1930)	79.0 (2006)	78.0 (1981)	64.0 (1625)	81.7 (2076)	83.0 (2108)	83.0 (2108)	87.0 (2209)
	Machine Weight (wet) lb. (kg)	752 (341)	817 (370)	832 (377)	690 (312)	1028 (466)	1043 (473)	1421 (644)	1464 (664)	1541 (698)
TRANSMISSION	Type – HG Hydrostatic Transaxles	ZT-2800	ZT-3100	ZT-3400	ZT-2800 With Charge Pumps	ZT-3400	ZT-3800	ZT-4400	ZT-4400	ZT-5400 2-Speed
	Oil Capacity gal. (qt)	1.0 (4.0)	1.0 (4.0)	1.0 (4.0)	1.0 (4.0)	1.0 (4.0)	1.0 (4.0)	1.1 (4.5)	1.1 (4.5)	1.4 (5.9)
	Forward Speed mph (km/hr.)	7.0 (11.2)	8.0 (12.8)	10.0 (16.0)	6.5 (10.5)	10.5 (16.8)	11.0 (17.7)	12.0 (19.3)	12.0 (19.3)	19.0 (30.5)**
	Reverse Speed mph (km/hr.)	3.0 (4.8)	3.5 (5.6)	3.5 (5.6)	3.0 (4.8)	3.5 (5.6)	3.5 (5.6)	4.0 (6.4)	4.0 (6.4)	7.5 (12.0)***
WHEELS	Rear	20 x 10-10	22 x 11-10	23 x 10.5-12	20 x 8	23 x 10.5-12	24 x 10.5-12	24 x 10.5-12	24 x 12-12	26 x 12-12
	Front	11 x 6-5	13 x 6.5-6	13 x 6.5-6	11 x 6 Semi-pneumatic	13 x 6.5-6	13 x 6.5-6	13 x 6.5-6	13 x 6.5-6	15 x 6.5-6 Semi-Pneumatic
OPERATOR PLATFORM	Seat	High Back, Spring Suspension Seat	High Back, EVC and Spring Suspension Seat	High Back, Full Mechanical Suspension Seat	Optional Ride-On Platform	Wide Anti-Vibration and Flip-Up Operator Platform	High Back, Full Mechanical Suspension Seat	High Back, Full Mechanical Suspension Seat	High Back, Full Mechanical Suspension Seat	Extra-High Back, Full Mechanical Suspension Seat
	Fore-Aft Adjust	Seat Slide Lever	Seat Slide Lever	Seat Slide Lever	–	Pad Removable for Service	Seat Slide Lever	Seat Slide Lever	Seat Slide Lever	Seat Slide Lever
WARRANTY	3-year/500-hour 3-year/1,000-hour 3-year/1,000-hour 3-year/2,000-hour 3-year/2,000-hour 3-year/2,000-hour 3-year/2,000-hour 3-year/2,000-hour 3-year/2,000-hour 3-year/2,000-hour									

*All other specifications are shown for largest available deck width for each platform. Visit Bobcat.com for full specs on all mower models.
 **0-13.0 mph cutting, 13.0-19.0 mph transport
 ***5.0-7.5 mph transport



ZS4000



WB700



ZT6000

BACKHOE LOADERS

	Model	B760
ENGINE	Emissions Tier (EPA)	Tier 4
	Horsepower hp (kW)	96.0 (71.6)
	Engine Fuel	Diesel
	Engine Make	Bobcat
	Engine Cooling	Liquid
PERFORMANCE	Transmission Type	Power Shift
	Max. Travel Speed mph (km/hr.)	22.6 (36.4)
	Operating Weight lb. (kg)	19,224 (8720)
	Brake Type	Wet Multi-Disc
DIMENSIONS	Overall Length in Travel Position in. (mm)	293.0 (7450)
	Wheelbase in. (mm)	87.4 (2220)
	Ground Clearance in. (mm)	13.3 (339)
	Overall Height Without Beacon in. (mm)	113.3 (2880)
	Machine Width in. (mm)	89.5 (2275)
	Machine Width With Stabilizers Folded Down in. (mm)	142.4 (3618)
	Overall Height in Travel Position in. (mm)	147.4 (3745)
LOADER PERFORMANCE	Lift Capacity at Full Height lb. (kg)	7985 (3622)
	Bucket Breakout Force lbf. (N)	14,388 (64,000)
BACKHOE PERFORMANCE	Lift Capacity at Max. Reach lb. (kg)	2204 (1000)
	Arm Digging Force lb. (kg)	9667 (4384)
	Bucket Digging Force lb. (kg)	14,388 (6526)

BACKHOE DIMENSIONS	RETRACTED	EXTENDED
Max. Digging Depth in. (mm)	182.6 (4633)	221.4 (5623)
Max. Reach From Rear Axle Center in. (mm)	280.9 (7135)	317.4 (8063)
Max. Reach From Swing Center in. (mm)	228.1 (5795)	265.2 (6735)
Max. Digging Height in. (mm)	225.2 (5720)	259.2 (6584)
Max. Dumping Height in. (mm)	152.9 (3884)	188.3 (4783)
Loading Reach in. (mm)	71.3 (1810)	99.5 (2527)
Bucket Rotation Angle	202°	202°
Max. Bucket Hinge Pin Height in. (mm)	188.2 (4780)	216.2 (5492)

LOADER DIMENSIONS	
Distance Between Hinge Pin and Front Axle Center in. (mm)	48.4 (1230)
Max. Rollback Angle, Fully Raised	64°
Dump Height in. (mm)	106.0 (2693)
Load-Over Height in. (mm)	126.4 (3210)
Height to Hinge Pin in. (mm)	136.0 (3455)
Max. Reach at Full Height in. (mm)	47.4 (1205)
Dumping Reach in. (mm)	29.7 (753)
Digging Depth in. (mm)	5.0 (127)
Dump Angle at Max. Height	44°
Max. Rollback Angle, Ground Level	45°



NEW

UTILITY TRACTORS

MODEL	UT6066	UT6566	UT6573
ENGINE	Emissions Tier (EPA)	Tier 4/Stage 5	Tier 4/Stage 5
	Engine Make	Daedong	Daedong
	Engine Model	4HT-TP4A	4HT-TP4A
	Gross Horsepower hp. (kW)	66.4 (49.5)	66.4 (49.5)
	No. of Cylinders	4	4
	Total Displacement cu. in (cc)	148.6 (2435)	148.6 (2435)
	Fuel Tank Capacity gal. (L)	22.4 (84.9)	25.1 (95.0)
	RPM	2600	2600
3-POINT, PTO & HYDRAULICS	3-Point Hitch	Category 2	Category 2
	3-Point Lift Capacity* lb. (kg)	3594 (1630)	3594 (1630)
	Lift Control Type	Position With Draft Control	Position With Draft Control
	Mid-PTO	—	—
	PTO Horsepower hp (kW)	53.6 (39.9)	51.1 (38.1)
	Rear PTO	540/540E rpm	540/540E rpm
	Rear PTO System	Independent	Independent
	Total Hydraulic Pump Capacity gpm (L/min.)	17.9 (67.7)	17.9 (67.7)
	Implement Hydraulic Flow gpm (L/min.)	11.0 (41.6)	11.0 (41.6)
	Steering Hydraulic Flow gpm (L/min.)	6.9 (26.1)	6.9 (26.1)
DRIVE SYSTEM	Standard Transmission	3-Range Powershuttle With Electronic Clutch	3-Range Powershuttle With Electronic Clutch
	Brakes	Wet Multi-Disc	Wet Multi-Disc
	Four-Wheel Drive	Std	Std
	Number of Forward Speeds	4	4
TRAVEL SPEEDS	Forward mph (km/hr.)	19.8 (31.8)	19.8 (31.8)
	Reverse mph (km/hr.)	19.5 (31.3)	19.5 (31.3)
DIMENSIONS	Length in. (mm)	148.8 (3779)	148.8 (3779)
	Width in. (mm)	77.2 (1960)	77.2 (1960)
	Height in. (mm)	102.1 (2593)	99.3 (2522)
	Wheelbase in. (mm)	82.7 (2100)	82.7 (2100)
	Ground Clearance in. (mm)	12.3 (312)	12.3 (312)
	Weight lb. (kg)	5440 (2467)	5830 (2644)
	Front Tire Size	Front Industrial (Ag, Multi-Use) 12.5/80-18 (9.5-24, 340/80R18)	Front Industrial (Ag, Multi-Use) 12.5/80-18 (9.5-24, 340/80R18)
	Rear Tire Size	Rear Industrial (Ag, Multi-Use) 18.4-24 (16.9-30, 480/80R26)	Rear Industrial (Ag, Multi-Use) 18.4-24 (16.9-30, 480/80R26)
	Turning Radius in. (mm)	147.0 (3733)	147.0 (3733)
	Outside Turning Diameter in. (mm)	307.0 (7797)	307.0 (7797)
STEERING	Tilt Steering Wheel	Std	Std
SAFETY EQUIPMENT	Fold-Down ROPS (roll-over protective structure)	Std	—
LOADER ATTACHMENT	Loader Model	FL10	FL10
	Loader Lift Height in. (mm)	129.0 (3276)	129.0 (3276)
	Lift Capacity at Bucket Pivot lb. (kg)	2614 (1185)	2614 (1185)
	Bucket Width in. (mm)	81.0 (2057)	81.0 (2057)
	Loader Control Valve and Joystick	Std	Std

*At 24 inches behind lift point.

ARTICULATING TRACTORS

	Model	AT450 Gas	AT450 Diesel
PERFORMANCE	Engine	Kubota WG972	Kubota D902
	Max. Operating Speed rpm	3600	3600
	Fuel Type	Gas	Diesel
	Gross Horsepower hp (kW)	32.5 (24.2)	24.8 (18.4)
	Displacement cu. in (cc)	58.7 (962)	54.7 (898)
	Cylinders	3	3
	Cooling	Liquid	Liquid
	Fuel Capacity gal. (L)	7.0 (26.4)	7.0 (26.4)
	Charging	40 Amp	40 Amp
	Battery	450 CCA	450 CCA
	Max. Slope Rating, Single Wheels, Continuous	20°	20°
	Max. Slope Rating, 3-Inch Wheel Spacer Kit, Continuous	25°	25°
	Max. Slope Rating, Dual Wheel Kit, Intermittent (10 minutes or less)	30°	30°
	Weight (with Field Trac tires and fuel) lb. (kg)	1860 (843)	1865 (845)
DIMENSIONS	Overall Width in. (mm)	44.5 (1130)	44.5 (1130)
	Overall Width With Wheel Extensions in. (mm)	50.5 (1282)	50.5 (1282)
	Overall Width With Dual Wheels in. (mm)	66.5 (1689)	66.5 (1689)
	Overall Length With ROPS Up in. (mm)	80.5 (2044)	80.5 (2044)
	Overall Height With ROPS Up in. (mm)	73.5 (1866)	73.5 (1866)
	Overall Height With ROPS Folded in. (mm)	55.0 (1397)	55.0 (1397)
	Wheelbase in. (mm)	43.5 (1104)	43.5 (1104)
	Minimum Ground Clearance in. (mm)	4.7 (119)	4.7 (119)
	Frame Oscillation in. (mm)	9.0 (228)	9.0 (228)
	Turning Radius in. (mm)	43.5 (1104)	43.5 (1104)
HYDRAULICS	Field Trac Tires	22x12-10	22x12-10
	Implement Pump	Turola Group 2 Series Fixed-Displacement, Stacked Configuration	Turola Group 2 Series Fixed-Displacement, Stacked Configuration
	Flow Capacity gpm (L/min.)	6.0 (22.7) @ 3600 rpm	6.0 (22.7) @ 3600 rpm
	Lift, Steering, Auxiliary Pressure psi (MPa)	1750 (12.0)	1750 (12.0)
TRANSMISSION	Hydraulic Oil Capacity gal. (L)	5.2 (19.6)	5.2 (19.6)
	Hydrostatic Drive Pump	Variable-Displacement Piston Pump	Variable-Displacement Piston Pump
	Transaxles	(2) Peerless® 2600 Dual-Range	(2) Peerless® 2600 Dual-Range
	Speed – High Range (forward/reverse) mph (km/hr.)	9.5 (15.2) / 7.0 (11.2)	9.5 (15.2) / 7.0 (11.2)
	Speed – Low Range (forward/reverse) mph (km/hr.)	6.0 (9.6) / 4.5 (7.2)	6.0 (9.6) / 4.5 (7.2)
ATTACHMENT DRIVE	Steering	Hydraulic Power Steering	Hydraulic Power Steering
	Parking Brake	Single, Mechanical Disc	Single, Mechanical Disc
HITCH	Front PTO Clutch	Warner® CMS 250 Series Electric Clutch/Brake	Warner® CMS 250 Series Electric Clutch/Brake
	Auxiliary Hydraulic Outlets	Quick Couplers – Front	Quick Couplers – Front
SEAT	Front	Quick-Hitch System	Quick-Hitch System
	Back	2 in. Receiver Hitch (Limited Category 1 3-point hitch opt.)	2 in. Receiver Hitch (Limited Category 1 3-point hitch opt.)
SEAT	High-Back Bucket Seat	Deluxe, High-Back Bucket Seat With Armrests and Rear Storage Pouch	Deluxe, High-Back Bucket Seat With Armrests and Rear Storage Pouch
	Adjustment	6 in. Fore and Aft	6 in. Fore and Aft



AT450

SPECIFICATIONS

AERATORS

	Model	AE19 (Honda Engine)	AE19 (B&S Vanguard 200 Engine)	AE26 (Honda Engine)	AE26 (B&S Vanguard 200 Engine)	AE30S	AE36	AE72
ENGINE	Engine Model	Honda GX120	Briggs & Stratton Vanguard 200	Honda GX120	Briggs & Stratton Vanguard 200	Kawasaki FS541V	—	—
	Engine Displacement cu. in. (cc)	7.4 (122)	12.3 (203)	7.4 (122)	12.3 (203)	36.8 (603)	—	—
	Horsepower hp (kW)	3.2 (2.4)	6.5 (4.8)	3.2 (2.4)	6.5 (4.8)	15.0 (11.2)	Tractor Draw	Tractor Draw
	Fuel Capacity gal. (L)	0.53 (2.0)	0.81 (3.1)	0.53 (2.0)	0.81 (3.1)	5.0 (56.8)	—	—
PERFORMANCE	Hitch	—	—	—	—	—	Clevis and pin type	Clevis and pin type
	Productivity	Up to 29,000 sq. ft./hr.	Up to 29,000 sq. ft./hr.	Up to 40,000 sq. ft./hr.	Up to 40,000 sq. ft./hr.	Up to 97,800 sq. ft./hr.	Up to 1.5 acres/hr.	Up to 3 acres/hr.
	Weight lb. (kg)	295 (134)	305 (138)	344 (156)	354 (161)	1245 (560)	500 (227)	1518 (689)
DIMENSIONS	Length in. (mm)	51.0 (1295)	51.0 (1295)	52.5 (1334)	52.5 (1334)	60.5 (1537)	68.5 (1740)	108.0 (2743)
	Width in. (mm)	28.0 (711)	28.0 (711)	35.5 (902)	35.5 (902)	47.2 (1200)	46.0 (1168)	96.0 (2438)
	Height in. (mm)	47.5 (1240)	47.5 (1240)	47.5 (1240)	47.5 (1240)	48.0 (1219)	31.0 (787)	36.0 (914)
	Length: Platform Down in. (mm)	—	—	—	—	69.5 (1765)	—	—
AERATION	Aeration Width in. (mm)	19.0 (476)	19.0 (476)	26.5 (667)	26.5 (667)	30.0 (762)	36.0 (914)	72.0 (1829)
	Aeration Depth in. (mm)	Up to 2.75 (70)				Up to 5.0 (127)	Up to 5.0 (127)	Up to 5.0 (127)
	Aeration Pattern in. (mm)	3.75 x 7.0 (95 x 178)				3.75 x 8.0 (95 x 203)	• 6.0 in. x 6.0 in. (152 mm x 152 mm) • 3.0 in. x 3.0 in. (76 mm x 76 mm) with optional double tines	
	Tine Type	0.75 in. (19 mm) formed from 0.08 in. (2 mm) hardened chrome molybdenum alloy steel				0.75 in. (19 mm) formed from 0.08 in. (2 mm) hardened chrome molybdenum alloy steel		
	Tine Engagement	Transport lift lever				Thumb-operated tine lift switch	—	—
	Tine Pressure lb. (kg)	—	—	—	—	Up to 700 (317)	—	—
FRAME	Frame	• Welded 7-gauge steel • 11-gauge steel tubing					—	—
WHEELS	Front Tire(s)	(1) 11 in. diameter water-fillable drum				(2) 13 in. x 5 in. - 6 in. smooth-tread pneumatic caster wheels	—	—
	Rear Tire(s)	(2) 8 in. x 2.25 in. semi-pneumatic transport wheels				(2) 18 in. x 6.5 in. - 8 in. turf-tread pneumatic drive wheels	(2) 10.25 in. x 3.25 in. smooth-tread 2-ply semi-pneumatic transport wheels	(2) 16 in. x 4.8 in. sawtooth-tread 6-ply pneumatic transport wheels
DRIVE	Clutch	Belt tightener				—	—	—
	Gearbox	6:1 reduction				—	—	—
	Transmission	—	—	—	—	• Hydro-Gear ZT- 3200 transaxles • Hydraulic cooling system	—	—
	Oil Capacity qt (L)	0.5 (0.5)	0.6 (0.5)	0.5 (0.5)	0.6 (0.5)	7 (6.6)	—	—
	Aeration Speed mph (km/hr.)	Up to 3.5 (5.6)	Up to 3.5 (5.6)	Up to 3.5 (5.6)	Up to 3.5 (5.6)	—	—	—
	Travel Speed mph (km/hr.)	Up to 3.6 (5.8)	Up to 3.6 (5.8)	Up to 3.6 (5.8)	Up to 3.6 (5.8)	• Forward: Up to 7.4 (11.9) • Reverse: Up to 3.1 (5.6)	Up to 10.0 (16.1)	Up to 10.0 (16.1)

SOD CUTTERS

	Model	SC18H	SC24H	SC12	SC18
ENGINE	Engine Model	Honda GX160	Honda GX160	Honda GX160	Honda GX160 or Briggs & Stratton Vanguard 200
	Engine Displacement cu. in. (cc)	9.9 (163)	9.9 (163)	9.9 (163)	9.9 (163) or 12.3 (203)
	Horsepower hp (kW)	4.8 (3.6)	4.8 (3.6)	4.8 (3.6)	4.8 (3.6) or 6.5 (4.8)
	Fuel Capacity gal. (L)	0.82 (3.1)	0.82 (3.1)	0.82 (3.1)	0.82 (3.1)
PERFORMANCE	Weight lb. (kg)	375 (171)	379 (172)	333 (151)	373 (169) or 383 (178)
DIMENSIONS	Length in. (mm)	52.4 (1331)	52.4 (1331)	52.4 (1331)	52.4 (1331)
	Width in. (mm)	24.6 (626)	24.6 (626)	24.6 (626)	24.6 (626)
	Height in. (mm)	40.2 (1022)	40.2 (1022)	39.5 (1003)	39.5 (1003)
WHEELS	Front Tire(s)	(2) 8.0 in. vulcanized knob tread cast-iron drive wheels			
	Rear Tire(s)	(1) 9.0 in. x 3.5 in. - 4 in. caster wheel			
BLADE	Blade Material	Heat-treated 10B38 boron steel			
	Cutting Width in. (mm)	18.0 (457)	24.0 (609)	11.7 (298)	18.0 (457)
	Cutting Depth in. (mm)	Up to 2.5 (64)	Up to 2.5 (64)	Up to 2.5 (64)	Up to 2.5 (64)
	Blade Speed opm	Up to 1225	Up to 1225	Up to 1225	Up to 1225
	Depth Adjustment	Locking lever releases to desired depth			
DRIVE	Transmission	- Hydro-Gear #BDU-10S-127 10 cc pump		—	—
	Gearbox	0.25 in. thick cast-iron housing			
	Oil Capacity qt (L)	0.61 (0.5)	0.61 (0.5)	0.61 (0.5)	0.61 (0.5)
	Speed mph (km/hr.)	- Forward: Up to 4.0 (6.4) - Reverse: Up to 2.0 (3.2) - Cutting: Up to 2.0 (3.2)		Up to 1.5 (2.4)	Up to 1.5 (2.4)
	Clutch	—	—	Spring-loaded belt tightener	Spring-loaded belt tightener



SC24H



SC18H



AE19



AE30S



DT18



DT19



DT20

DETHATCHERS & OVERSEEDERS

	Model	DT18	DT19	DT20
ENGINE	Engine Model	Honda GX160	Honda GX390	Honda GX390
	Engine Displacement cu. in. (cc)	9.9 (163)	23.7 (389)	23.7 (389)
	Horsepower hp (kW)	4.8 (3.6)	11.7 (8.7)	11.7 (8.7)
	Fuel Capacity gal. (L)	0.82 (3.1)	1.6 (6.1)	1.6 (6.1)
PERFORMANCE	Weight lb. (kg)	134 (60)	386 (175)	425 (195)
DIMENSIONS	Length in. (mm)	55.5 (1330)	53.0 (1350)	53.0 (1350)
	Width in. (mm)	27.2 (693)	36.0 (910)	36.0 (910)
	Height in. (mm)	40.4 (1026)	44.0 (1120)	44.0 (1120)
FRAME	Frame	12-gauge welded steel	7-gauge welded steel	7-gauge welded steel
WHEELS	Front Tire(s)	(2) 8.0 in. x 1.75 in. smooth semi-pneumatic	(2) 4.10/3.50 - 4 turf-tread pneumatic drive wheels	
	Rear Tire(s)	(2) 8.0 in. x 1.75 in. smooth semi-pneumatic	(2) 4.10/3.50 - 4 sawtooth-tread pneumatic	
REEL	Operating Width in. (mm)	18.0 (457)	19.0 (483)	19.0 (483)
	Reel Speed rpm	Up to 2700	Up to 3200	Up to 3200
	Fixed Blade Depth in. (mm)	Up to 0.25 (6)	Up to 0.25 (6)	Up to 0.25 (6)
	Included Blade Reel	Choice of blade – factory installed	Choice of blade – dealer installed	Seeding Blade
DRIVE	Clutch	Spring-loaded belt tightener		
	Gearbox	—	22:1 reduction	22:1 reduction
SEEDING	Seeding System	—	—	Seed is dropped directly into soil slits via seed delivery tube and covered in soil by disc system
	Seed Hopper Capacity lb. (kg)	—	—	40 (18)
	Seeding Blade Depth in. (mm)	—	—	Up to 0.25 (6)



Certain specification(s) are based on engineering calculations and are not actual measurements. Specification(s) are provided for comparison purposes only and are subject to change without notice. Specification(s) for your individual Bobcat equipment will vary based on normal variations in design, manufacturing, operating conditions, and other factors.



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