

SPECIFICATIONS



Model	S64	S66	S76
PERFORMANCE	Rated Operating Capacity (ROC) (35% of tipping load)	—	—
	ROC With 200 lb. (90 kg) Counterweight (optional)	2450 lb. (1111 kg)	2550 lb. (1157 kg)
	ROC With 300 lb. (136 kg) Counterweight (optional)	—	—
	ROC With 400 lb. (181 kg) Counterweight (optional)	—	—
	ROC (50% of tipping load)	2300 lb. (1043 kg)	2400 lb. (1089 kg)
	Tipping Load	4600 lb. (2087 kg)	4800 lb. (2177 kg)
	ROC With Torsion	—	—
	Height to Bucket Hinge Pin	120.0 in. (3048 mm)	120.0 in. (3048 mm)
SIZE AND SPEED	Lift Arm Path	Vertical	Vertical
	Operating Weight	6974 lb. (3163 kg)	7154 lb. (3245 kg)
	Width With Bucket	68.0 in. (1727 mm)	68.0 in. (1727 mm)
	Height With Cab	80.5 in. (2045 mm)	80.5 in. (2045 mm)
	Travel Speed - Low Range	7.4 mph (11.9 km/hr.)	7.4 mph (11.9 km/hr.)
	Travel Speed - High Range (optional Two-Speed travel)	11.0 mph (17.7 km/hr.)	11.0 mph (17.7 km/hr.)
ENGINE	Emissions Tier (EPA)	Tier 4	Tier 4
	Horsepower	68.0 hp (50.7 kW)	74.0 hp (55.2 kW)
	Type	Turbo Diesel	Turbo Diesel
	Fuel Tank Capacity	28.3 gal. (107.1 L)	28.3 gal. (107.1 L)
	Horsepower Management	Included With SJC Option	Included With SJC Option
TIRES	Bobcat Heavy Duty	Opt	Opt
	Bobcat Standard	Std	Opt
	Bobcat Super Float	Opt	Std
	Bobcat Severe Duty	—	—
TRACKS/ UNDERCARRIAGE	Track Width - Standard	—	—
	Track Width - Optional	—	—
	Ground Pressure (with standard tracks)	—	—
	Ground Pressure (with optional tracks)	—	—
	Length of Track on Ground	—	—
	5-Link Torsion Suspension Undercarriage	—	—
CONTROL OPTIONS	Grease Cylinder Track Tensioning	—	—
	Bobcat Standard (foot pedals/steering levers)	Std	Std
	Selectable Joystick Control (SJC)	Opt	Opt
	Radio Remote Control (SJC required)	Opt	Opt
MACHINE FEATURES	4.3-Inch Display	Std	Std
	5-Inch Display	—	—
	7-inch Touch Display	Opt	Opt
	Two-Speed Travel	Opt	Std
	Heated Cloth Air-Ride Seat	Opt	Opt
	Back-Up Alarm and Horn	Std	Std
	Bobcat Interlock Control System (BICS)	Std	Std
	Cab With Heat	Opt	Opt
	Cab With Heat and Air Conditioning	Opt	Opt
	LED Front and Rear Lights	Std	Std
	Dual-Direction Bucket Positioning	Opt	Opt
	Mechanical Suspension Seat	Std	Std
	Radio	Opt	Opt
	Reversing Fan	Opt	Opt
	Automatic Ride Control	Opt	Opt
	ROPS/FOPS-Approved Cab Structure	Std	Std
FEATURES FOR ATTACHMENTS	Side Lighting Kit	Opt	Opt
	Sound Reduction Package	Opt	Opt
	Attachment Control Kit	Opt	Opt
	Bob-Tach Mounting System	Std	Std
	Power Bob-Tach System	Opt	Opt
	Fingertip Auxiliary Hydraulics Control	Std	Std
	Hydraulic System Pressure (Standard and High Flow)	3500 psi (24.1 MPa)	3500 psi (24.1 MPa)
	Hydraulic System Pressure (Super Flow)	—	—
	Hydraulic Standard Flow	17.6 gpm (66.6 L/min.)	17.6 gpm (66.6 L/min.)
	Hydraulic High Flow (optional)	26.9 gpm (101.8 L/min.)	26.9 gpm (101.8 L/min.)
	Hydraulic Super Flow (optional)	—	—
	Pressure Release Hydraulic Quick Couplers	Std	Std
	Speed Management	Included With SJC Option	Included With SJC Option



S86	T64	T66	T76	T86
–	2300 lb. (1043 kg)	2450 lb. (1111 kg)	2900 lb. (1315 kg)	3800 lb. (1723 kg)
3550 lb. (1610 kg)	2450 lb. (1111 kg)	Std	3025 lb. (1372 kg)	3950 lb. (1792 kg)
3625 lb. (1644 kg)	–	–	3100 lb. (1406 kg)	4025 lb. (1826 kg)
3700 lb. (1678 kg)	–	–	–	4100 lb. (1860 kg)
3400 lb. (1542 kg)	3286 lb. (1491 kg)	3500 lb. (1588 kg)	4143 lb. (1879 kg)	5429 lb. (2462 kg)
6800 lb. (3084 kg)	6571 lb. (2981 kg)	7000 lb. (3175 kg)	8285 lb. (3758 kg)	10,857 lb. (4924 kg)
–	2200 lb. (998 kg)	2350 lb. (1066 kg)	2800 lb. (1270 kg)	3700 lb. (1678 kg)
132.0 in. (3352 mm)	120.0 in. (3048 mm)	120.0 in. (3048 mm)	128.3 in. (3259 mm)	132.0 in. (3352 mm)
Vertical	Vertical	Vertical	Vertical	Vertical
9728 lb. (4412 kg)	8727 lb. (3958 kg)	8927 lb. (4049 kg)	10,250 lb. (4649 kg)	12,393 lb. (5621 kg)
74.0 in. (1880 mm)	68.0 in. (1727 mm)	68.0 in. (1727 mm)	74.0 in. (1880 mm)	80.0 in. (2032 mm)
83.1 in. (2110 mm)	80.5 in. (2045 mm)	80.5 in. (2045 mm)	81.8 in. (2078 mm)	83.1 in. (2110 mm)
6.7 mph (10.8 km/hr.)	6.4 mph (10.3 km/hr.)	6.4 mph (10.3 km/hr.)	6.8 mph (10.9 km/hr.)	5.4 mph (8.7 km/hr.)
12.0 mph (19.3 km/hr.)	9.3 mph (15.0 km/hr.)	9.3 mph (15.0 km/hr.)	9.2 mph (14.8 km/hr.)	10.4 mph (16.7 km/hr.)
Tier 4	Tier 4	Tier 4	Tier 4	Tier 4
105.0 hp (78.2 kW)	68.0 hp (50.7 kW)	74.0 hp (55.2 kW)	74.0 hp (55.2 kW)	105.0 hp (78.2 kW)
Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel	Turbo Diesel
31.6 gal. (119.6 L)	28.3 gal. (107.1 L)	28.3 gal. (107.1 L)	31.7 gal. (120.0 L)	31.6 gal. (119.6 L)
Included With SJC Option	Included With SJC Option	Included With SJC Option	Std	Std
Std	–	–	–	–
–	–	–	–	–
Opt	–	–	–	–
Opt	–	–	–	–
–	12.6 in. (320 mm)	12.6 in. (320 mm)	12.6 in. (320 mm)	17.7 in. (450 mm)
–	15.7 in. (398 mm)	15.7 in. (398 mm)	17.7 in. (450 mm)	–
–	5.7 psi (0.039 MPa)	5.9 psi (0.040 MPa)	6.2 psi (0.043 MPa)	4.8 psi (0.033 MPa)
–	4.7 psi (0.032 MPa)	4.8 psi (0.032 MPa)	4.6 psi (0.031 MPa)	–
–	54.3 in. (1379 mm)	54.3 in. (1379 mm)	59.2 in. (1504 mm)	66.3 in. (1683 mm)
–	Opt	Opt	Opt	Opt
–	Std	Std	Std	Std
Std	Std	Std	–	–
Opt	Opt	Opt	Std	Std
Opt	Opt	Opt	Opt	Opt
–	Std	Std	Std	–
Std	–	–	–	Std
Opt	Opt	Opt	Opt	Opt
Std	Opt	Opt	Opt	Std
Opt	Opt	Opt	Opt	Opt
Std	Std	Std	Std	Std
Std	Std	Std	Std	Std
Opt	–	–	–	–
Opt	Opt	Opt	Opt	Std
Std	Std	Std	Std	Std
Opt	Opt	Opt	Opt	Std
Std	Std	Std	Std	Std
Opt	Opt	Opt	Opt	Opt
Opt	Opt	Opt	Opt	Std
Std	Std	Std	Std	Std
–	Opt	Opt	Opt	–
Opt	Opt	Opt	Opt	Std
Opt	Opt	Opt	Opt	Std
Std	Std	Std	Std	Std
Opt	Opt	Opt	Opt	Std
Std	Std	Std	Std	Std
3500 psi (24.1 MPa)	3500 psi (24.1 MPa)	3500 psi (24.1 MPa)	3500 psi (24.1 MPa)	3500 psi (24.1 MPa)
4061 psi (28.0 MPa)	–	–	–	4061 psi (28.0 MPa)
23.6 gpm (89.3 L/min.)	17.6 gpm (66.6 L/min.)	17.6 gpm (66.6 L/min.)	23.3 gpm (88.2 L/min.)	23.6 gpm (89.3 L/min.)
36.6 gpm (138.5 L/min.)	26.9 gpm (101.8 L/min.)	26.9 gpm (101.8 L/min.)	30.3 gpm (114.7 L/min.)	36.6 gpm (138.5 L/min.)
42.0 gpm (158.9 L/min.)	–	–	–	42.0 gpm (158.9 L/min.)
Std	Std	Std	Std	Std
Included With SJC Option	Included With SJC Option	Included With SJC Option	Std	Std