

# Specifications

#### **Bobcat S595**

# Engine

Tier 4
Liquid
Diesel
74 hp
✓
2.4L Bobcat Engine
Bobcat
2.8 gal
74 hp
65 hp
4
146 in³
206.5 ft·lbf
1,800 rpm
3.6 hp

### Performance

Rated Operating Capacity (SAE)	2,200 lb
Tipping Load	4400 lb
Operating Weight	6793 lb
Travel Speed	7.4 mph
Travel Speed (2-speed option)	11 mph
Bucket Breakout Force	5,620 lbf
Lift Breakout Force (SAE)	4,796 lbf

# Capacities

Fuel Tank	24.8 gal
Engine Oil with Filter	2.3 gal

19/01/2016 Page 1 of 10



Hydraulic Reservoir	2 gal
Hyd System Capacity	9.5 gal
Transmission (Final Drive)	8.5 gal

# Hydraulic System

System Relief @ Quick Couplers	3,500 psi
Auxiliary Std Flow	17.1 gal/min
Auxiliary High Flow	26.7 gal/min
Pump Capacity	17.1 gal/min
Raise Lift Arm	3.8 s
Lower Lift Arm	2.5 s
Bucket Dump	2.3 s
Bucket Rollback	1.7 s

### General

#### Controls

Vehicle Steering	Dual Levers
Hydraulic (Lift and Tilt)	Dual Pedals
Control Option	ACS, SJC
Auxiliary Hydraulics Type	Finger Tip Control

### Dimension

Length	133 in
Length without Attachment	104.6 in
Length with Standard Bucket	133 in
Width	65.2 in
Width (with bucket)	68 in
Height	77.8 in
Height with Operator Cab	77.8 in
Height to Bucket Hinge Pin	119 in
Reach @ Maximum Height	32.6 in

19/01/2016 Page 2 of 10



Turning Radius	79.7 in
Wheelbase	42.6 in
ROC with Counterweight Option	2250 lb
Dump Angle @ Maximum Height	42°
Ground Clearance	0.61 ft

#### Features

Joystick Control	<b>▽</b>
Air Conditioning	✓
Adjustable Seat	•
Backup Alarm	•
BICS System (Interlock)	•
Cab Enclosure	✓
Sound Option	✓
Cab Heater	✓
Operating Lights	•
Parking Brake	•
Radio	✓
Rear Window	•
Top Window	•
Lift-Arm Support	•
Seat Belt	•
Suspension Seat	•
Two Speed Travel	•
Deluxe Instrumentation	✓
Engine Shutdown	•
Hydraulic Bucket Positioning	✓
High Flow Option	<b>V</b>
Auxiliary Hydraulics	•
Bob-Tach Attachment System	•
Power Bob-Tach	✓
ACS (Switchable Controls)	✓
Ride Control	✓
Rear Hydraulics	✓
Horn	

19/01/2016 Page 3 of 10



Standard Optional Not available	
Compatible Attachments	
Pallet Fork	
Pallet Fork Frame	
Pallet Fork, Hydaulic - 42"	
Pallet Fork, Hydraulic - 48"	
Brush Saw	_
Brush Saw	•
Utility Fork - Loaders and Toolcat	
Utility Fork, 10 Teeth - 72"	
Utility Fork, 11 Teeth - 80"	
Utility Fork, 8 Teeth - 60"	
Utility Fork, 9 Teeth - 66"	•
Buckets, Grading X-Change - Excavator	_
Bucket, X-Change Grading - 39"	
Wheel Saw	
Wheel Saw - WS18	
Grapple, Utility - Loaders and Toolcat	_
Grapple, Utility - 55"	•
Planer	
Planer, High Flow - 18"	•
Planer, High Flow - 24"	•
Planer, Standard Flow - 14"	•
	_
Steel Tracks	_
Steel Track, 10 X 16.5	•
Steel Track, 31 - 12 X 16.5	•
Buckets, Trenching X-Change - Excavator	
Trenching Bucket, Class 3 - 12"	
Trenching Bucket, Class 3 - 16"	-
Trenching Bucket, Class 3 - 18"	_
Trenching Bucket, Class 3 - 20"	-
Translation Burling Olere C. CAll	

19/01/2016 Page 4 of 10



renching Bucket, Class 3 - 24"	-
Trenching Bucket, Class 3 - 30"	
Trenching Bucket, Class 3 - 36"	
X-Change Trenching Bucket - 13"	
X-Change Trenching Bucket - 16"	•
X-Change Trenching Bucket - 20"	•
	_
Grapple, Industrial	
Grapple, Industrial Bucket - 62"	•
Grapple, Industrial Bucket - 68"	
Grapple, Industrial Fork, 7 Tines - 66"	
Bucket, Fertilizer and Grain - Loaders	
Fertilizer & Grain Bucket - 60"	
Fertilizer & Grain Bucket - 66"	
Fertilizer/Grain Bucket - 72"	
TOTALIZON GIAIN DUCKET - 12	_
Bucket, Snow and Light Material - Loaders	
Snow & Light Material Bucket - 68"	
Snow & Light Material Bucket - 74"	
Snow & Light Material Bucket - 80"	
Snow & Light Material Bucket - 88"	
Grapple, Root	
Grapple, Root - 66"	
Grapple, Root - 72"	•
Bucket, Const./Ind. (C/I) - Loaders	
68" C/I Heavy Duty Bucket	
Const./Ind. Bucket - 74"	
Constr/Ind Bucket - 62"	
Constr/Ind Bucket - 68"	
Bucket, Low Profile - Loaders	_
Low Profile Bucket - 62"	
Low Profile Bucket - 68"	
Low Profile Bucket - 74"	•
Flail Cutter	
Flail Cutter, FC200	•
	_

19/01/2016 Page 5 of 10



Bucket, Combination - Loaders/Telehandlers	
62"	
Combination Bucket - 68"	
Combination Bucket - 74"	
Angle Broom	_
Angle Boom - 68"	_
Angle Boom - 84"	•
Push Broom	
Push Broom, Whiskers - 72"	
Push Broom, Whiskers - 90"	•
	_
Bucket, Rock - Loaders	_
Bucket, Rock - 62"	
Bucket, Rock - 68"	•
A	
Auger Auger - 35PH	
Auger - 50PH	
Auger Drive Unit - 15C	
Auger Drive Unit - 30C	•
Backhoe	
Backhoe - 9BH	
Backhoe - 8811	
	_
Snow Pusher	
Snow Pusher - 10'	
Snow Pusher - 8'	
Our costs Booms	
Concrete Pump  Concrete Pump	
Concrete Fullip	•
Concrete Mixer	
Concrete Mixer	
Packer Wheel	_
Packer Wheel	•
Dumping Hopper	
Dumping Hopper, Model 25	
	<del>-</del>

19/01/2016 Page 6 of 10



Digger	
Digger - 25"	•
Digger - 30"	
Digger - 36"	
Box Blade	_
Box Blade	-
Box Blade, Laser Mounting	•
Snow Blade	
Snow Blade - 60"	•
Snow Blade - 72"	•
Snow Blade - 84"	•
Snow Blade - 96"	•
Snow Blade, Heavy Duty - 86"	•
Snow Blade, Heavy Duty - 96"	•
Dozer Blade	_
Dozer Blade, 6-Way - 80"	_
Dozer Blade, 6-Way - 90"	•
Chipper	
Chipper, 5A Standard Flow	<ul> <li>•</li> </ul>
Chipper, 8B High Flow	•
Brushcat 153; Rotary Cutter	_
Brushcat, HF - 72"	-
Brushcat, High Flow - 66"	-
Brushcat, Standard Flow - 66"	_
Brushcat, Std Flow - 72"	•
Breaker	
Breaker - HB980	<ul> <li>•</li> </ul>
Breaker, Nail Point - HB880	•
	_
3-Point Adapter	_
Three-Point Hitch, Category I & II	•
Grader	
Grader - 84"	<ul> <li>***</li> </ul>

19/01/2016 Page 7 of 10



Landplane		
Landplane, Deluxe - 72"		
Landplane, Deluxe - 78"		
Landscape Rake	_	
Rake, Landscape - 5B	•	
Rake, Landscape - 6B		
Tiller		
Rotary Tiller - 62"		
Rotary Tiller - 76"	-	
Rotaly Tillet - 76	•	
Sweeper		
Sweeper - 60"		
Sweeper - 72"		
Tilt-Tatch	_	
Tilt-Tatch		
Stump Grinder		
Stump Grinder, SG 60		
Stump Grinder, SGX 60		
Stamp Gillider, 36X 00	_	
Spreader		
HS8 Spreader		
SP5 Spreader		
Bale Fork	_	
Bale Forks	•	
Sod Layer		
Sod Layer		
Snowblower	_	
Snowblower, SB200 - 60"		
Snowblower, SB200 - 66"		
Snowblower, SB200 - 78"		
Snowblower, SB240 - 72"		
Rear Stabilizer		
Quick-Tach Rear Stabilizer Kit	_	
Quantitati Stabilizor Mt	_	
Soil Conditioner		

19/01/2016 Page 8 of 10



Soil Conditioner, High Flow - 72"	•
Soil Conditioner, Hydraulic - 72"	
Soil Conditioner, Hydraulic - 84"	
Soil Conditioner, Manual - 72"	•
Scarifier Continue Co	_
Scarifier, Front Mount	•
Scraper	
Scraper	•
Vibratory Roller	_
Vibratory Roller, Padded Drum - 48"	
Vibratory Roller, Padded Drum - 73"	
Vibratory Roller, Smooth Drum - 48"	
Vibratory Roller, Smooth Drum - 73"	•
Tree Spade	
Tree Spade, ACD Cone - 24"	
Tree Spade, ACD Cone - 28"	
Tree Spade, ACD Cone - 32"	
Tree Spade, ACD Modified - 24"	
Tree Spade, ACD Modified - 28"	
Tree Spade, ACD Modified - 32"	
Tree Spade, ACD Truncated - 24"	
Tree Spade, ACD Truncated - 28"	
Tree Spade, ACD Truncated - 32"	
Trench Compactor	_
Trench Compactor	•
Trencher	
Trencher, LT313	•
Trencher, LT405	
Trencher, LT414	•
Backhoe, Bob-Tach™  Backhoe - Bob-Tach Mounted	_
Dackide - Dob-i acti iviounted	_
Drop Hammer	
Drop Hammer	•

19/01/2016 Page 9 of 10



Rebar Bender	
Rebar Bender	
Mower	
Mower - 72"	•
Mower - 90"	
Snow V-Blade	
Snow V-Blade - 72"	•
Snow V-Blade - 84"	•
Snow V-Blade - 96"	
Snow V-Blade, 7 Pin - 60"	•
Seeder (Attachment or 3 pt.)	
Seeder - 72"	

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.

19/01/2016 Page 10 of 10