

Bobcat V723

Engine

Emissions Tier (EPA)	Tier 4
Engine Cooling	Liquid
Engine Fuel	Diesel
Horsepower	100 hp
Displacement	208 in ³
Turbocharged Engine	×
Engine Make	Bobcat
Number of Cylinders	4
Engine Model	D34
Maximum Governed RPM	2,400 rpm
Torque RPM	1,400 rpm
Torque (SAE NET)	316.7 ft·lbf

Performance

Operating Weight	17155 lb
Travel Speed - High	18.7 mph
Travel Speed - Low	3.7 mph
Rated Lift Capacity	7700 lb
Lift Height	274 in
Lift Height @ Max Capacity	274 in
Max Reach	161.5 in
Max Load Full Height	7700 lb
Max load at Max Reach	3308 lb
Bucket Breakout Force	13,938 lbf
Max Draw Bar Pull	15062 lb
Boom Breakout Force	8,093 lbf
Reach @ Maximum Height	48.1 in
Frame Tilt	

Capacities

Fuel Tank	36.4 gal
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Hydraulic System

Auxiliary Std Flow	26.4 gal/ min
Auxiliary Pressure	3,626 psi
Lift Speed	8 s

Drive System

Transmission Type	Hydrostatic with 2- speed gearbox and Speed Management
Brake Type	Oil immersed multi- disk brake
Number of Forward Speeds	4

General

Contract Codes	VersaHandler TTC
First Year of Production	2017

Controls

Lift and Tilt	Joystick control
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Dimension

Length	239.1 in
Length Fork Heel To Rear	191.7 in
Width	90.6 in
Height	93.5 in
Height with Operator Cab	93.5 in

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Cab Height with Beacon	97.5 in
Wheelbase	113 in
Tire Size	400/80 - 24
Outer Wheel Turn Clearance	146.2 in
Ground Clearance	16.9 in

Features

Hydrostatic Transmission	•
Enclosed Operator Cab (ROPS/ FOPS)	•
Heater Air Conditioning	•
Operating Lights	•
Quick Tach System	•
Auxiliary Hydraulics	•
Joystick Control	•
Boom Stages	2

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.

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