

## **SKID-STEER LOADER**

**S18** 

Operating Weight 2673 kg
Engine Power 36.4 kW
Rated Operating Capacity 858 kg



Machine	Rating
Rated oper	ating ca

Rated operating capacity (ISO 14397-1)

858 kg
Tipping load (ISO 14397-1)

1787 kg
Pump capacity

57.2 L/min
System relief at quick couplers

22.3-23.3 MPa
Max. travel speed (low range)

10.5 km/h

Kubota/V2203 (Tier 2)

36.4 kW (48.9HP)

Diesel

Liquid

149.8 Nm

2197 cm<sup>3</sup>

2673 ka

2399 kg

steering levers

Controlled by separate foot pedals

two fully reversing hydrostatic motors

Fully hydrostatic, 4-wheel drive

10.0-16.5, 10 Ply rating

Interlock control system Lift arm support device

Lights: front and rear

Parking brake

Seat bar

Seat belt

80.8 L

8.5 L

6.6 L

9.3 L

28.8 L 32.2 L

Direction and speed controlled by two hand operated

Controlled by lateral movement of the right hand steering lever

Mechanical disc activated by manually operated switch on

Infinitely variable tandem hydrostatic piston pumps, driving

Instrumentation: hourmeter; system voltage, engine

Temperature, and fuel gauges; warning lights

Engine Make/Model

Fuel Cooling Power at 2800 RPM (SAE J1995 Gross) Torque at 1700 RPM (SAE J1995 Gross)

Torque at 1700 RPM (SAE J1995 Gross) Number of cylinders Displacement

Weights

Operating weight Shipping weight Controls

Vehicle steering

Loader hydraulics tilt and lift Front auxiliary (standard) Parking brake

Drive System Transmission

Main drive

Tyres

Heavy Duty
Fluid Capacities

Fuel Engine oil with filter change Engine cooling system with heater Hydraulic/Hydrostatic reservoir

Hydraulic/Hydrostatic reservoir
Hydraulic/Hydrostatic system
Chaincase reservoir

Standard Features

68" Bucket Adjustable seat Attachment coupler

BOM breaker Canopy ROPS and FOPS (level I) approved<sup>1</sup> Controls: standard with lift arm float

Controls: standard with lift arm float Front horn Glow plugs

Tyres (heavy duty, 10.0-16.5, 10 PR)

1. Roll Over Protective Structure (ROPS) – meets requirements of SAE-J1040 and ISO 3471; Falling Object Protective Structure (FOPS) - meets requirements of SAE-J1043 and ISO 3449, Level I

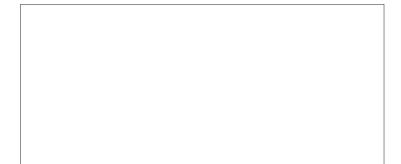
**Options** 

Enclosed cab heater with sound reduction Tyres (solid, 10.0-16.5)

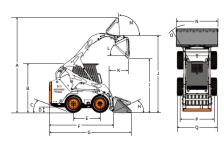


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## Dimensions



(A)	3813.0 mm	(J)	3002.0 mm
(B)	1999.0 mm	(K)	732.0 mm
(C)	21.0°	(L)	43.0°
(D)	186.0 mm	(M)	94.0°
(E)	1082.0 mm	(N)	1727.0 mm
(F)	2657.0 mm	(0)	1996.0 mm
(G)	3327.0 mm	(P)	1375.0 mm
(H)	24.0°	(Q)	1633.0 mm
(l)	2334.0 mm		

## Attachments

industrial, root

Auger Pallet fork
Breaker, hydraulic Snow blade
Buckets Sweeper
Combination bucket Tiller
Drop hammer Trench compactor
Grapples – farm fork / utility, Trencher

Bobcat & Doosan Bobcat Korea Co., Ltd.