



CUMMINS 74 HP EPA TIER 4 FINAL ENGINE

Experience the dynamic force of 74 horsepower with the robust Cummins QSF2.8 engine. Delivering unmatched power and reliability, this engine is designed to elevate your equipment's performance across various applications.



CONVENIENT LUBRICATION **POINTS ACCESS**

We prioritize time-saving and ease of maintenance by strategically placing lubrication service points in easily accessible positions.



ARTICULATED OSCILLATING **FLOATING JOINT**

The Articulated Floating Oscillating Structure ensures consistent ground contact for all four wheels, maximizing traction and delivering unparalleled maneuverability.



NIVERSAL COMPATIBILITY **FOR ATTACHMENTS**

Introducing the Hydraulic Quick Hitch System with Universal Quick Mount and Auxiliary Circuit equipped with an Aviation Connector, offering compatibility with a wide range of attachments.



Toll free: 1-800-553-9061



Fax: 1-866-238-8172



Email: sales@bdiequipments.com



www.bdiequipments.com



OPTIMAL OPERATOR COMFORT

The cabin provides ample legroom and an outstanding work environment with an efficient heating and ventilation system, including A/C, remote Diesel Heater, fresh air filter, and well-placed air nozzles.



ADVANCED SAFETY WITH ROPS & FOPS

Experience heightened safety with our cabins featuring ROPS for roll-over protection and FOPS to shield against falling objects. Prioritize operator safety without compromise.



DYNAMIC CONTROL SPEED FOR PRECISION PERFORMANCE

Effortlessly tailor your pace with the speed adjust switch, providing flexible and precise speed control for optimal performance.



STANDARD FEATURES

Engine

• Cummins QSF2.8 75 HP/55 kW

Steering System

- Hydraulic articulated pendulum steering
- Steering cylinder: 1

Tires

• Construction Tires, 405/70 R20

Drive System

- Hydrostatic all-wheel drive system, travel direction can be chosen via joystick
- Operating brake: Disc brake (combined with parking brake)
- 100% differential lock, electro-hydraulically connectable on front and rear axle

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Hvdraulic

- Hydraulic oil cooler
- Floating position for lift cylinder
- Lock for 3rd control circuit via switch

Operator's Cab

- High comfort cab with heater and fan, roll-over protective structure / FOPS-tested
- Fully damped comfort seat with safety belt, weight, back and height adjustment
- Adjustable steering wheel (tilt)
- Right armrest
- Hydraulically controlled joystick with forward-reverse control and integrated touch button for Speed
- Work lights, 2 in front and 2 in rear
- Fuel display
- Back up Camera

Others

- Hydraulic quick hitch system for attachments
- Lighting system according to Road Traffic Licensing Regulation
- Cast rear counterweight
- Tool box



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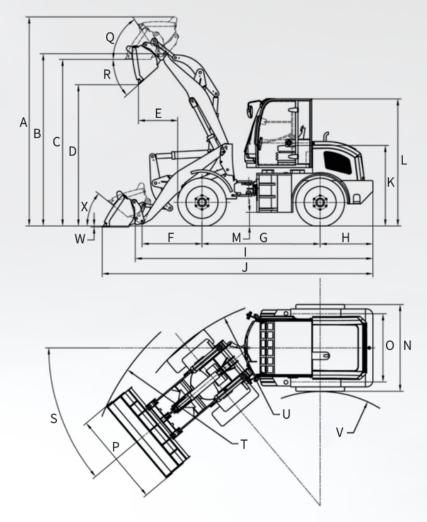
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DIMENSION

Unit	inch/angle
Α	177.32
В	146.10
С	141.25
D	119.84
Е	33.22
F	50.82
G	100.24
Н	44.72
I	201.57
J	229.68
K	68.30
L	107.83
M	11.57
N	73.62
0	57.87
Р	79.44
Q	56°
R	42°
S	40°
Т	R200.07
U	R179.29
V	97
W	0.78
X	39°





VARIOUS ATTACHMENTS FOR BDWL-20

Please contact us for more information.



PRODUCT INFORMATION SO (E EPA EURO5



Here are the key specifications for this product model.

PERFORMANCE

Rated Loading	4,409 lb (2.2 Short Ton)
Overall Weight	12,125 lb
Rated Bucket Capacity	0.88 yd³
Maximum Tractive Force	8,318 lbf
Maximum Breakout Force	12,364.5 lbf
Maximum Grade Ability	25°
Maximum Dump Height	119.88 in
Maximum Dump Reach	33.23 in
Overall Dimension (L×W×H)	229.69 × 73.62 × 107.83 in
Minimum Turning Radius (Outside of Wheels)	178.07 in
Maximum Steering Angle	40°

ENGINE

Model	Cummins QSF2.8
Emissions Tier (EPA)	Tier 4 Final
Туре	In-line 4-cylinder
Cylinder	4
Displacement	2.8 L
Rated Power	74 hp (55 kW)
Rated Speed	2,500 RPM
Fuel	Diesel

TRANSMISSION SYSTEM

Torque Converter	265
Gearbox Mode	Power shift normally engaged straight gear
Gear Shift	Mechanical, 2 forward shift & 2 reverse shift
Maximum Travel Speed	13.05 mph (21 km/h)

DRIVE AXLES

Main Reducing Mode	Bevel gear grade I reduction
Wheel Base	99.45 in
Wheel Tread	57.87 in
Ground Clearance	11.57 in

HYDRAULIC SYSTEM

System Working Pressure	2,901 psi
Boom Lifting Time	4.8 s
Total Time	9.3 s
Fuel Tank Capacity	94 L (25 gal)

BRAKE SYSTEM

Service Brake	Air-assist hydraulic brake, disc brake
Parking Brake	Manual disc brake

TYRE

Type Specification	405/70-20
Front Tyre Pressure	51 psi
Rear Tyre Pressure	51 psi



Our Branches:

Ontario Head office Address: 7300 Warden Ave, Unit 503, Markham, ON L3R 9Z6
Ontario Outdoor Warehouse Address: 13532 Yonge St, Richmond Hill, ON L4E 2S9
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