



Search

[CATEGORIES](#) → [BACKHOE LOADERS](#) → [BELL 310SG](#)

# Bell 310SG Backhoe Loader

**CATEGORY:** [BACKHOE LOADERS](#) →**MANUFACTURER:** [BELL](#) →**MODEL:** [310SG](#) →[See all Bell 310SGs for sale](#)

## General Specifications

---

### Backhoe

---

<b>Bucket Dig Force</b>	11,982 lbs (5,435 kg)
-------------------------	-----------------------

---

<b>Dig Depth</b>	14 ft (4 m)
------------------	-------------

---

<b>Load Height</b>	11 ft (3 m)
--------------------	-------------

---

<b>Reach From Swivel</b>	18 ft (6 m)
--------------------------	-------------

---

### Dimensions

---

<b>Transport Length</b>	24 ft (7 m)
-------------------------	-------------

---

---

<b>Transport Width</b>	7 ft (2 m)
------------------------	------------

---

## Engine

---

<b>Aspiration</b>	turbocharged
-------------------	--------------

---

<b>Engine Model</b>	4045T
---------------------	-------

---

<b>Gross Power</b>	85 hp (63 kw)
--------------------	---------------

---

## Hydraulic System

---

<b>Pump Flow Capacity</b>	42 gpm (160 lpm)
---------------------------	------------------

---

<b>Pump Type</b>	gear type tandem with unloader
------------------	--------------------------------

---

<b>Relief Valve Pressure</b>	3626 psi
------------------------------	----------

---

## Loader

---

<b>Bucket Capacity</b>	1 cu yd (1 cu m)
------------------------	------------------

---

<b>Bucket Width</b>	92 in (234 cm)
---------------------	----------------

---

<b>Clearance at Max Dump Height</b>	9 ft (3 m)
-------------------------------------	------------

---

<b>Lift Capacity</b>	11,389 lbs (5,166 kg)
----------------------	-----------------------

---

## Operating Specifications

---

<b>Fuel Capacity</b>	36 gal (136 l)
----------------------	----------------

---

<b>Max Weight</b>	17,617 lbs (7,991 kg)
-------------------	-----------------------

---

## Transmission

---

<b>Max Speed</b>	21 mph (33 kph)
<b>Max Speed - Reverse</b>	21 mph (33 kph)
<b>Number of Forward Gears</b>	4
<b>Number of Reverse Gears</b>	4
<b>Transmission Type</b>	powershift



### Our Main Office

Construction Equipment Guide  
 470 Maryland Drive  
 Fort Washington, PA 19034  
 800-523-2200

### About Us

Construction Equipment Guide covers the nation with its four regional newspapers, offering construction and industry news and information along with new and used construction equipment for sale from dealers in your area. Now we extend those services and information to the internet. Making