



310L  
Backhoe

- Net Peak Power: 69 kW (93 hp) at 2,240 rpm
- Max Standard Dipperstick Digging Depth: 4.30 m (14 ft. 1 in.)
- Operating Weight: 6654 kg (14,669 lb.)

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John Deere  
**310L**  
Backhoe

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DRIVELINE

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Engine Manufacturer	John Deere
Engine Model	PowerTech Plus 4045HT096
Displacement, ltr (Inches³)	4.5 (276)
Rated Speed, rpm	2200
Engine Output - Net, kW (hp)	69 (93)

Transmission Type	Powershift
Service Brake Type	Wet Multi Disc
Service Brake Actuation	Hydraulic w/Power Assist

## DIMENSIONS

Max length with std. Stick, mm (ft/in)	7240 (23 ft 9 in)
Height over std Stick, mm (ft/in)	3420 (11 ft 2 in)
Height over ext Stick, mm (ft/in)	3420 (11 ft 2 in)
Width over tires, mm (ft/in)	2200 (7 ft 3 in)
Wheelbase - 4WD, mm (ft/in)	2190 (7 ft 2 in)
Ground Clearance, mm (inches)	293 (12)
Width - General Purpose Shovel, mm (ft/in)	2184 (7 ft 2 in)
Bucket Rotation - Position 1, °	190
Shovel Pin Height - General Purpose, mm (ft/in)	3480 (11 ft 5 in)
Dump Height - General Purpose, mm (ft/in)	2740 (9 ft )
Dump Reach - General Purpose, mm (inches)	702 (27.7)
Digging Depth - General Purpose, mm (inches)	70 (2.8)

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