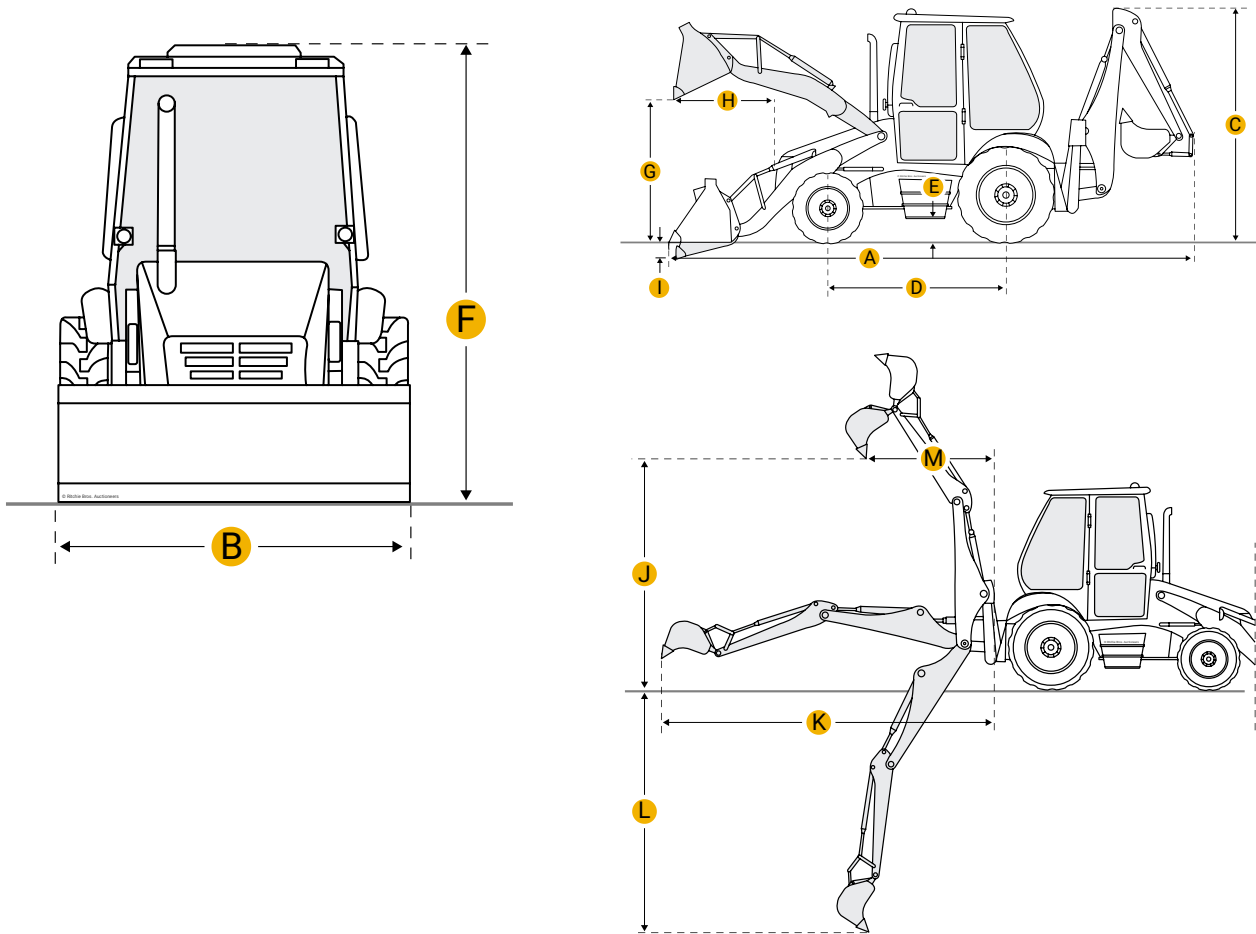


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John Deere 310L EP Loader Backhoe



Units

Imperial

Metric

Dimensions

Dimensions

|   |                              |             |
|---|------------------------------|-------------|
| D | Wheelbase                    | 7.19 ft in  |
| E | Ground Clearance             | 0.97 ft in  |
|   | Dump Height                  | 8.9 ft in   |
|   | Dump Reach - General Purpose | 28.9 in     |
|   | Height Over Std Stick        | 11.23 ft in |
|   | Max Length With Std. Stick   | 23.76 ft in |

|  |                     |
|--|---------------------|
| <b>Shovel Pin Height - General Purpose</b> | 11.32 ft in         |
| <b>Width - General Purpose Shovel</b>      | 2184 mm (7 ft 2 in) |
| <b>Bucket Rotation - Position 1</b>        | 190                 |
| <b>Width Over Tires</b>                    | 7.09 ft in          |
| <b>Digging Depth</b>                       | 4.22 in             |

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## Specifications

|   |                       |
|---|-----------------------|
| Engine  |                       |
| <b>Engine Output-Net</b>                                | 70 hp                 |
| <b>Battery</b>  | 12                    |
| <b>Engine Make</b>                                      | John Deere            |
| <b>Engine Model</b>                                     | PowerTech E 4045HT072 |
| <b>Rated Speed</b>                                      | 1900 rpm              |
| <b>Displacement</b>                                     | 274.7 cu in           |
| Capacities  |                       |
| <b>Fuel Tank</b>  | 37 gal                |
| <b>Hydraulic Tank</b>                                   | 11.9 gal              |
| <b>Stick Tearout</b>                                    | 6991.6 lb             |
| <b>Boom Lift - Maximum Reach - Non-Extending Dipper</b> | 2330.3 lb             |
| <b>4wd Front Axle</b>                                   | 1.8 gal               |
| <b>Rear Axle</b>  | 4.8 gal               |
| <b>Bucket Tearout - Non-Extending Dipper</b>            | 10835.8 lb            |
| <b>Shovel Breakout - General Purpose</b>                | 9352.1 lb             |
| <b>Lift To Full Height - General Purpose Shovel</b>     | 6832.2 lb             |
| <b>Shovel Capacity - Standard General Purpose</b>       | 1.1 yd3               |
| Transmission  |                       |
| <b>Transmission Type</b>                                | Powershift            |

Weights

**Operating Weights** 14799.7 lb

**Weight - 4wd, Gp, Std Stick** 14799.7 lb

Hydraulic

**Pump Type** Tandem Gear Pump

**Pump Flow Capacity** 31.5 gal/min

Brakes

**Actuation** Hydraulic with Power Assist

**Brakes Type** Wet Multi Disc

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