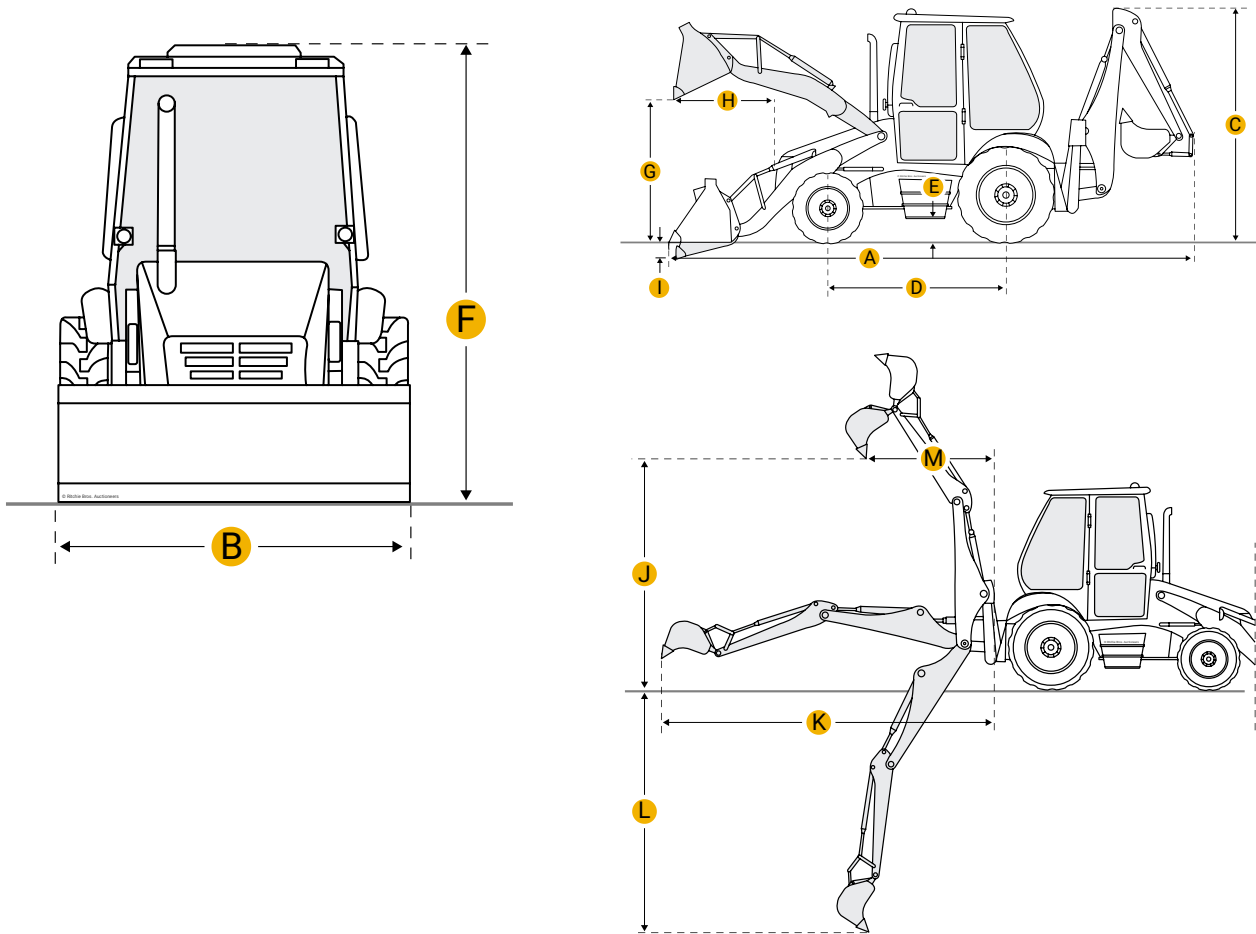


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John Deere 310SL HL Loader Backhoe



Units

Imperial

Metric

Dimensions

Dimensions

| | | |
|---|------------------------------|----------------------|
| D | Wheelbase | 7.19 ft in |
| E | Ground Clearance | 1.02 ft in |
| | Dump Height | 8.96 ft in |
| | Dump Reach - General Purpose | 29.3 in |
| | Height Over Ext Stick | 3570 mm (11 ft 9 in) |
| | Max Length With Std. Stick | 24.18 ft in |

| | |
|--|---------------------|
| Shovel Pin Height - General Purpose | 11.26 ft in |
| Width - General Purpose Shovel | 2184 mm (7 ft 2 in) |
| Bucket Rotation - Position 1 | 190 |
| Width Over Tires | 7.16 ft in |
| Digging Depth | 4.89 in |

Specifications

| | |
|---|--------------------------|
| Engine | |
| Engine Output-Net | 110 hp |
| Battery | 12 |
| Engine Make | John Deere |
| Engine Model | PowerTech Plus 4045HT096 |
| Rated Speed | 2240 rpm |
| Displacement | 274.7 cu in |
| Capacities | |
| Fuel Tank | 37 gal |
| Hydraulic Tank | 11.9 gal |
| 4wd Front Axle | 1.8 gal |
| Rear Axle | 4.8 gal |
| Shovel Breakout - General Purpose | 11038.2 lb |
| Lift To Full Height - General Purpose Shovel | 7489.2 lb |
| Shovel Capacity - Standard General Purpose | 1.2 yd3 |
| Transmission | |
| Transmission Type | Powershift |
| Weights | |
| Operating Weights | 18472.6 lb |
| Hydraulic | |
| Pump Type | Axial Piston Pump |

| | |
|---------------------------|-----------------------------|
| Pump Flow Capacity | 42.1 gal/min |
| Brakes | |
| Actuation | Hydraulic with Power Assist |
| Brakes Type | Wet Multi Disc |

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