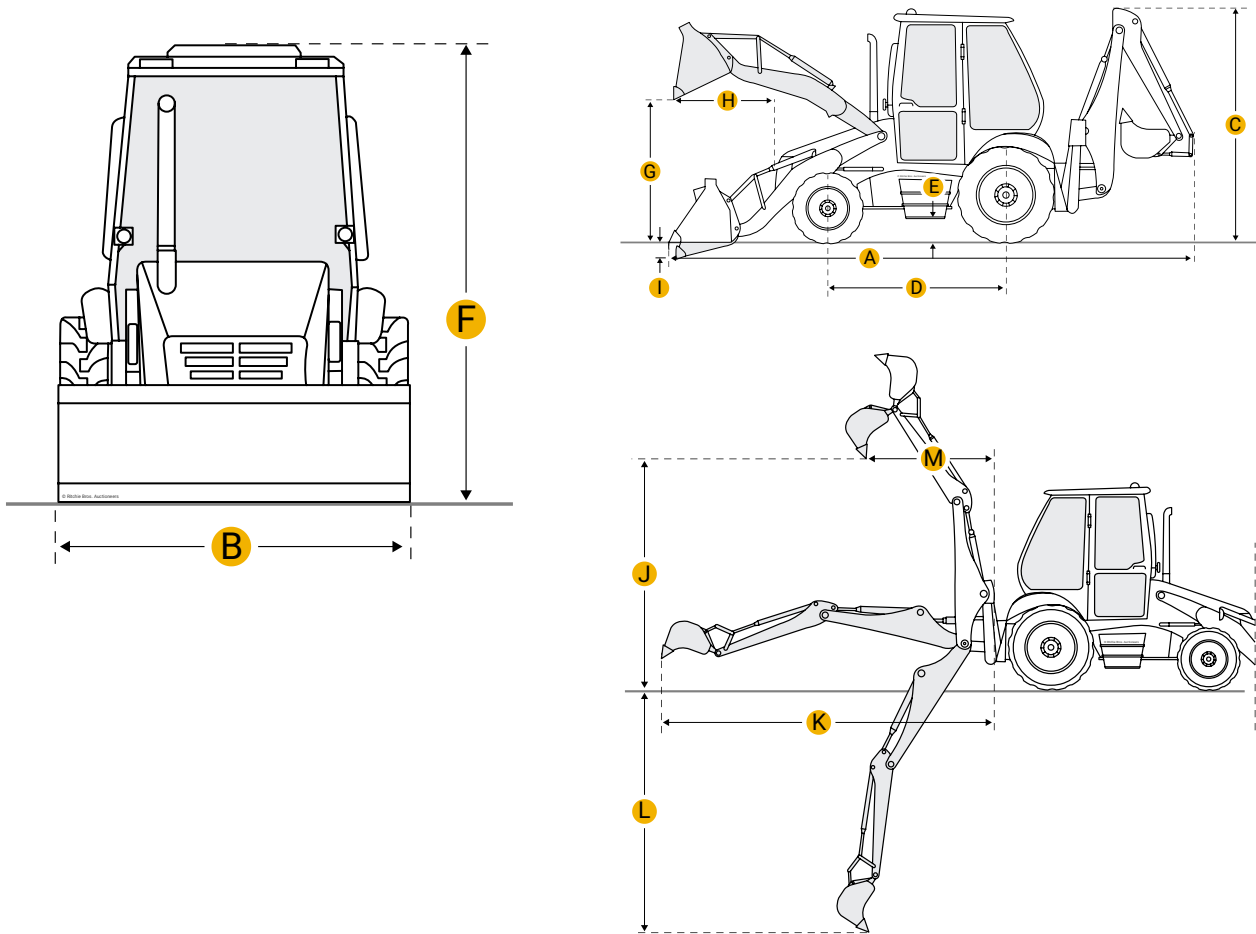


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John Deere 710K Loader Backhoe



Units

Imperial

Metric

Dimensions

Backhoe

J	Load Height - Std	14.3 ft in
K	Reach From Swivel - Std	22.6 ft in
L	Dig Depth - Std	17.11 ft in
	Load Height - Ext	17 ft in
	Reach From Swivel - Ext	26.1 ft in
	Dig Depth - Ext	22.4 ft in

<b>Bucket Dig Force - Std</b>		17000 lb
Dimensions		
A	<b>Transport Length</b>	27 ft in
B	<b>Transport Width</b>	7.6 ft in
C	<b>Transport Height</b>	13.83 ft in
D	<b>Wheelbase</b>	8.6 ft in
E	<b>Ground Clearance</b>	1.17 ft in
	<b>Height To Top Of Suspended Cab</b>	9.9 ft in
Loader		
G	<b>Clearance At Max Dump Height</b>	9.7 ft in
H	<b>Reach At Max Dump Height</b>	27.2 ft in
I	<b>Dig Depth</b>	4.1 in
	<b>Lift Capacity At Full Height</b>	9285.87 lb
	<b>Bucket Capacity</b>	1.63 yd3
	<b>Bucket Width</b>	97.01 in
	<b>Bucket Breakout Force</b>	15540 lb

## Specifications

### Engine

<b>Engine Make</b>		John Deere PowerTech
<b>Engine Model</b>		E 6068HT079
<b>Net Power</b>		130.1 hp
<b>Power Measured @</b>		2000 rpm
<b>Net Torque Rise</b>		32 %
<b>Net Max Torque</b>		405 lb ft
<b>Aspiration</b>		Turbocharged
<b>Displacement</b>		415 cu in

Operational

<b>Operating Weight 2wd</b>	23796.7 lb
<b>Fuel Capacity</b>	69 gal
<b>Max Weight</b>	26742.1 lb
<b>Hydraulic System Fluid Capacity</b>	39.6 gal
<b>Oil System Fluid Capacity</b>	5.2 gal
<b>Cooling System Fluid Capacity</b>	9 gal
<b>Transmission Fluid Capacity</b>	4 gal
<b>Front Axle Fluid Capacity</b>	2.4 gal
<b>Rear Axle Fluid Capacity</b>	4.3 gal
<b>Turning Radius</b>	14.4 ft in
<b>Tire Size Front - 2wd / 4wd</b>	14.5/75-16.1,10PR F3
<b>Rear Tires Size 2wd/4wd</b>	21L-24,16PR R4
<b>Operating Voltage</b>	12 V
<b>Alternator Supplied Amperage</b>	120 amps
Transmission	
<b>Transmission Type</b>	Powershift
<b>Number Of Forward Gears</b>	4
<b>Number Of Reverse Gears</b>	3
<b>Max Speed - Forward</b>	21.8 mph
<b>Max Speed Reverse</b>	16.5 mph
Hydraulic	
<b>Pump Type</b>	Axial-piston pump
<b>Pump Flow Capacity</b>	52 gal/min
<b>Relief Valve Pressure</b>	3625 psi

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<b>Dig Depth - Std</b>	17.3 ft in
<b>Max Weight</b>	27115 lb
<b>Net Power</b>	125 hp
<input type="checkbox"/> <a href="#">John Deere 710G</a>	
<b>Dig Depth - Std</b>	17.9 ft in
<b>Max Weight</b>	23000 lb
<b>Net Power</b>	122 hp
<input type="checkbox"/> <a href="#">Case 780D</a>	
<b>Dig Depth - Std</b>	18.1 ft in
<b>Max Weight</b>	23264 lb
<b>Net Power</b>	112 hp
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