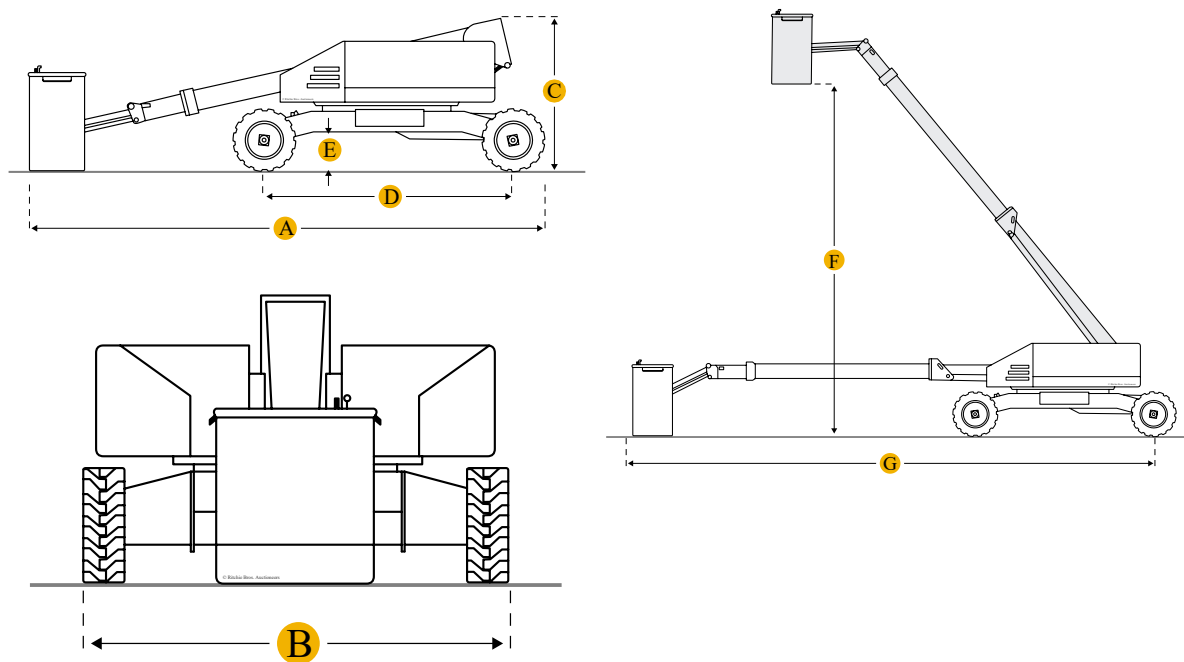


JLG 800S Boom Lift



Dimensions

Dimensions

A	Overall Length	37.3 in
B	Overall Width	8.2 ft in
C	Overall Height - mast lowered	9.11 ft in
E	Ground Clearance	11 in

Platform

F	Max Platform Height	80 ft in
G	Max Horizontal Reach	71 ft in

Specifications

Swing System		
	Swing	360 degrees
	Swing Type	Continuous
Engine		
	Diesel Engine Type	DEUTZ TD 2.9L Tier 4 Final 67 hp
	Dual Fuel Engine Type	Ford MSG425 84hp
	Maximum Ground Bearing Pressure	72 psi
	System Voltage	12 V
Operational		
	Operating Weight	33030 lb
	Fuel Capacity	31 gal
	Hydraulic System Fluid Capacity	48 gal
	Tire Size	15-625 Pnuematic
Performance		
	Axle Oscillation	0.7 ft in
	Drive Speed	3.5 mph
	Gradeability	
	Gradeability	
Platform		
	Max Platform Height	80 ft in
	Max Horizontal Reach	71 ft in

Platform Capacity - Unrestricted 500 lb

Platform Capacity - Restricted 1000 lb

Dimensions

Platform Dimension A 3 ft in

Platform Dimension B 8 ft in

Tailswing Radius 4.8 ft in

Overall Length 37.3 in

Overall Width 8.2 ft in

Overall Height - mast lowered 9.2 ft in

Turning Radius 19.8 ft in

Ground Clearance 11 in
