

# Model 800S

## TELESCOPIC BOOM LIFTS

### Performance

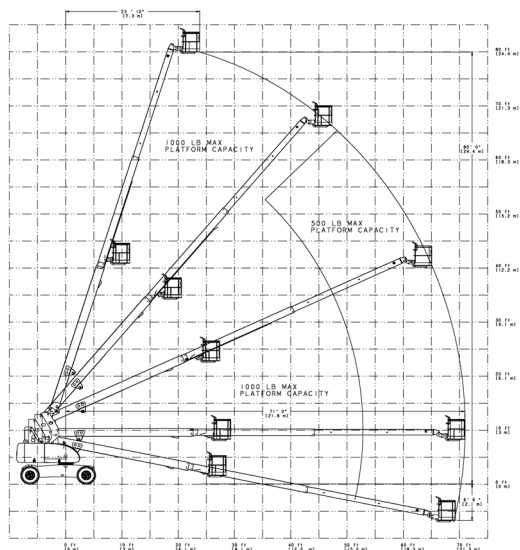
• Working Height	26.38 m
• Platform Height	24.38 m
• Horizontal Outreach	21.64 m
• Working Outreach **	22.29 m
• Swing (Continuous)	360°
• Platform Capacity (Restricted)	450 kg
• Platform Capacity (Unrestricted)	227 kg
• Platform Rotator (Hydraulic)	180°
A. Platform Size	0.91 m x 2.44 m
B. Overall Width (Axles Retracted)	2.49 m
C. Tailswing (working condition)	1.42 m
D. Stowed Height	3.02 m
E. Stowed Length	11.35 m
F. Wheelbase	3.05 m
G. Ground Clearance	0.28 m
• Machine weight *	15,800 kg
• Maximum Ground Bearing Pressure	5.6 kg/cm <sup>2</sup>
• Maximum Tyre Load	N/A
• Drive Speed 2WD	5.6 km/h
• Drive Speed 4WD	5.6 km/h
• Gradeability 2WD	25%
• Gradeability 4WD	45%
• Axle Oscillation	0.20 m
• Turning Radius – Inside	3.81 m 4WS
• Turning Radius – Outside	6.02 m 4WS



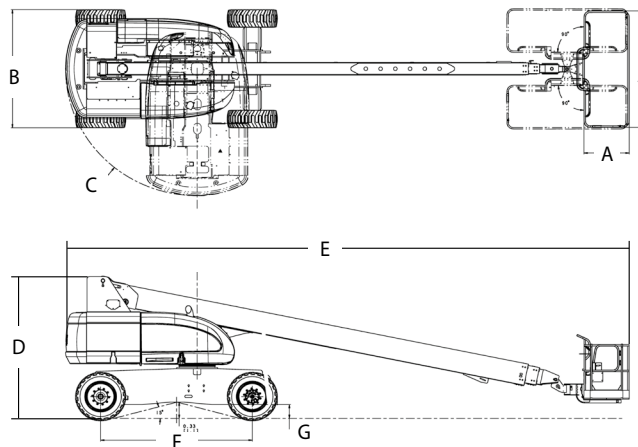
\* Certain options or country standards may increase weight and/or dimensions.

\*\* Incl. 0.65 m outreach beyond platform

### Reach Diagram



### Dimensions



### IMPORTANT

JLG is continually researching and developing products and reserves the right to make modifications without prior notice. All data in this document is indicative. Certain options or country standards will increase weight. Specifications may change to meet country standards or with the addition of optional equipment.

Due to continuous product improvements, JLG Industries reserves the right to make specification and/or equipment changes without prior notification.



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