



**Models in Series**  
800S,  
860SJ

**Narrow Fixed Width Chassis Plus Low GVW = Mobility**

- 800S and 860SJ have a standard 8'2" fixed width frame – No extendable axles
- Faster set-up times and less to maintain
- Increased access to congested areas in both the travel and elevated positions

**Higher Platform Capacities Allow More Application Versatility**

- 800S – 500 / 1000 lbs. dual capacity
- 860SJ – 500 / 750 lbs. dual capacity
- Higher capacity available in 85% of the primary work areas

**Optimum Performance**

- Full Elevation in under 70 seconds – 40% faster than Genie
- Standard 6 ft. jib on 860SJ increases access in confined work areas
- Full Proportional Controls
- 3.5 mph Drive Speeds
- Standard pneumatic tires provides optimum flotation on the really tough jobsites

**Standard Oscillating Axle**

- Exclusive to JLG Models in this size class
- Maintains optimum traction on the job
- Smoother ride for the operator
- 45% jobsite proven gradeability

**Platform Designed with the Operator in Mind**

- Platform levels in relation to gravity during all functions providing a level workstation at all times. Platform will maintain level even when driving up or down an incline.
- Spacious 3 ft. x 8 ft. platform optimizes space for extra men and materials that only JLG capacity provides
- Side entry swing gate for easier platform entry
- Exclusive integrated tool tray provides space for tools, cups, fasteners and other materials
- Multiple attachment points for safety lanyards enhances movement around the platform
- Inside handrail helps prevent pinching
- Standard AC outlet for power tools
- Narrower gauge mesh floor keeps most fasteners and tools from falling through the floor.

**Operator Preferred Controls**

- Common controls on all JLG boom lifts reduces the need for repetitive training and increases operator confidence and awareness
- Console light panel shows platform capacity, fuel level, engine distress and control enable status

**Reduced Expense and Environmentally Friendly – Exclusively with JLG Control ADE™**

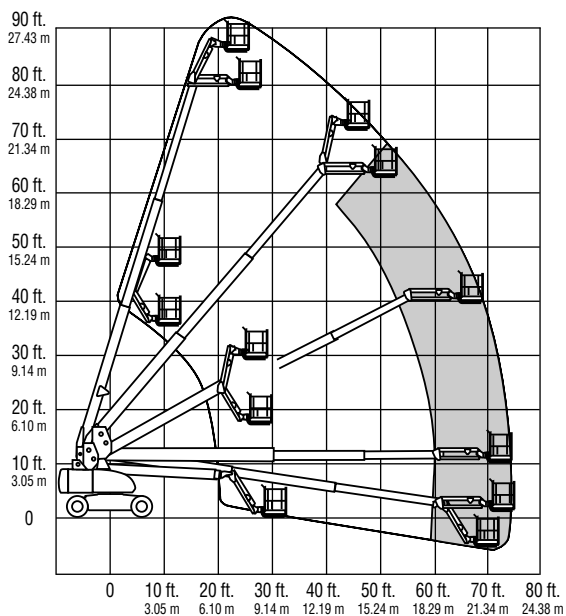
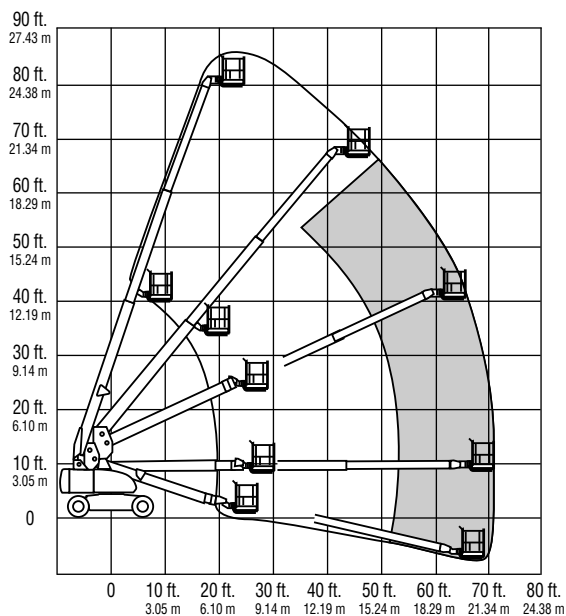
- Increased Fuel Efficiency – reduced fuel costs even compared to competition equipped with same engine
- Reduced engine emissions

**The Big 5 Benefits**

- **Fixed 8'2" (2.49m) Width plus low GVW** – No Extendable Axles; Narrow Chassis means more maneuverability
- **Highest Capacities in the industry on both Jib and Non-jib Machines** – Take full advantage of the platform size
- **Standard Oscillating Axle** – Smoother ride for operator comfort and increased traction for jobsite mobility
- **Maximum Performance** – Full elevation in less than 70 seconds
- **Workstation in the Sky** – Wide variety of accessories and options are available to increase productivity, enhance your work environment and integrate the machine into your application

**JLG Industries, Inc.**  
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REACH SPECIFICATIONS	800S	860SJP
Platform Height 80 ft. (24.38 m)	86 ft. (26.21 m)	86 ft. 26.21 m)
Horizontal Reach	71 ft. (21.64 m)	75 ft. (22.86 m)
Platform Capacity – Unrestricted	500 lbs. (227 kg)	500 lbs. (227 kg)
Platform Capacity – Restricted	1000 lbs. (450 kg)	750 lbs. (340 kg)
Jib		
length	NA	6 ft. (1.83 m)
vertical motion	NA	130 degrees (+75/55)

