

# 600 SERIES TELESCOPIC BOOM LIFTS

	<b>660SJ</b>
Platform Height	20.12 m
Horizontal Outreach	17.30 m
Swing (Continuous)	360°
Platform Capacity -- Unrestricted	230 kg
Platform Rotator (Hydraulic)	180°
Jib - Overall Length	1.83 m
Jib - Range of articulation	130° (+70°/-60°)
A. Platform Size	0.91 m x 1.83 m
B. Overall Width	2.44 m
C. Tailswing (working condition)	1.14 m
D. Stowed Height	2.56 m
E. Overall Length	10.84 m
F. Stowed Length	10.31 m
G. Wheelbase	2.48 m
H. Ground Clearance	0.30 m
Gross Vehicle Weight*	13,115 kg
Maximum Ground Bearing Pressure	4.96 kg/cm <sup>2</sup>
Maximum Tyre Load	6,455 kg
Drive Speed 2WD	7.2 km/h
Drive Speed 4WD	6.4 km/h
Gradeability 2WD	30%
Gradeability 4WD	45%
Tyres	15 x 19.5 Foam Filled
Axle Oscillation (optional)	0.20 m
Turning Radius - Inside 2WS	3.66 m
Turning Radius - Inside 4WS	1.65 m
Turning Radius - Outside 2WS	5.41 m
Turning Radius - Outside 4WS	3.45 m
Diesel Engine	48.5 kW Deutz F4M1011E
Fuel Tank Capacity	147.6 L
Hydraulic Reservoir	117.3 L
Auxiliary Power	12V DC

\*Certain options or country standards will increase weight.  
Specifications may change to meet country standards or with the addition of optional equipment.

## JLG MODEL 660SJ

