

A60J Specifications

Platform

Working Height	66 ft. (20.1 m)
Platform Height	60 ft. (18.3 m)
Up and Over Height	25 ft. (7.6 m)
Horizontal Reach	40 ft. (12.2 m)
Platform Capacity	500 lb. (227 kg)
Platform Rotation	180 degrees
Jib Articulation	140 degrees

Dimensions

Platform Size	36 in. x 94 in. (0.9 x 2.3 m)
Overall Height (stowed)	8 ft. 0 in. (2.4 m)
Overall Length	30 ft. 5 in. (9.3 m)
Overall Width	8 ft. 0 in. (2.4 m)
Wheelbase	8 ft. 0 in. (2.4 m)
Ground Clearance	12 in. (0.3 m)

Power Source

Engine	Ford 425 dual fuel rated @ 60 HP (45 kW)
	Cummins 3.3 diesel rated @ 85 HP (63 kW)
Fuel Tank Capacity	35 gal. (132.5 L)

Performance

Riser Lift Speed	30 sec.
Main Boom Lift Speed	30 sec.
Telescope out	20 sec.
Drive Speed	4.0 mph (6.40 kp/h)
Gradeability *(theoretical)	47%
Turning Radius:	
Inside	6 ft. 6 in. (1.98 m)
Outside	14 ft. 10 in. (4.51 m)

Hydraulics

Reservoir Capacity	24 gal (90.85 L)
Hydraulic Pump Type	Piston
Auxiliary Power	12 VDC

Shipping Information

Gross Vehicle Weight	21,500 lb. (9,752 kg)
Shipping Cube	1,952 cu. ft. (55.3 cu. m.)

*Published machine gradeability is theoretical. Machine to be in stowed position. Always operate machine on a firm, level surface when elevated.

