

Manufacturer	JLG
Machine	MEWP – Diesel Boom
Model	510AJ

PERFORMANCE		Unit
Jib Articulation – Raise	78	°
Jib Articulation – Lower	67	°
Platform Rotation	180	°
Jib Rotation		°
Maximum Platform Height	15.81	m
Outreach	9.48	m
Up & Over Clearance	7.67	m
Stowed Length	7.68	m
Stowed Width	2.26	m
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Wheelbase	2.34	m
Platform Length	0.76	m
Platform Width	1.83	m
Turn Radius – Inside	2.0	m
Turn Radius – Outside	5.0	m
Tyre Size	12 x 16.5	
Tyre Type	Foam Fill	

POWER		Unit
Engine Make	Perkins	
Engine Model	404C-22	
Engine Power	37.0	kW
Engine Fuel	Diesel	
Drive Speed – Lowered	7.2	kph
Gradeability – 2WD		%
Gradeability – 4WD	45	%
Lift Time		secs
Lower Time		secs
Platform Capacity	230	kg
Machine Weight	7,850	kg

