



Working Height  
(maximum)

	16 ft.	4.87 m
Platform Height (maximum)	10 ft.	3.05 m
Stowed Height	69.5 in.	1.77 m
Lift Capacity (Evenly Distributed):	750 lbs.	340.2 kg
Platform Dimensions: With Slide-Out Deck Retracted	25 in. x 60 in. (inside)	0.64 mx1.52 m (inside)
Guard Rail Height	45.5 in.	1.16 m
Toe Board Height	6 in.	0.15 m
Slide-Out Deck Length	30 in.	----
Platform Entrance	22 in.	0.56 m
Overall Length	63.5 in.	1.6 m
Overall Width	30 in.	1.76 m
Wheel Base	50.5 in.	1.3 m
Wheel Track	22.625 in.	0.57 m
Turning Radius (Inside)	12 in.	0.3 m
Ground Clearance	3 in.	7.6 cm
Machine Weight (Unloaded) (Approx.)	1250 lbs.	567 kg
Drive System (Proportional Electric):		
Drive Speed (Platform Elevated)	0-1mph	0-0.43 m/s
Drive Speed (Platform Lowered)	0-2.5mph	0-1.12 m/s
Lift/Lower Speed	15/22 sec	15/22 sec
Gradeability	30%	30%
Floor Loading		
Minimum Wheel Load		
Maximum Wheel Load	TBD	TBD
Minimum Machine Loading		
Maximum Machine Loading		
"Tire Size (solid, non-marking)"		
Front	8 in.	20.3 cm
Rear	10 in.	25.4 cm
Hydraulic Pressure	1300 psi max	8963.2 kPa max
Hydraulic Fluid Capacity	1.325 gal	5.38 L
Power System-Voltage	24V DC	24V DC
Batteries-Deep Cycle Marine	(2) 12V	