



Large Utility Car Lifted A-series Electric Utility Vehicle

Model No.		A2.H2LFT-48 (values are approximate)		
Power				
Motor	48V DC, 3.7kW			
Battery	Not Included			
Charger	Onboard Charger			
Transaxle	Continuously variable, 12.49:1 high torque rear axle			
Controller	400 amp			
Structure				
Chassis	A-Frame powder coated steel; 4-wheel coil springs over shocks			
Top supports	Rust inhibitor on upper frame then powder coated			
Body	PP Material			
Overall dimension	10 x 4 x 6 ft; flat bed 5.9 x 3.7 x 1ft			
Ground clearance	4.5 in			
Net weight	639 lbs			
Equipment				
Lights	Head	Tail	Brake	Turn signals
Other	State of charge	Horn	Speedometer	Side mirrors
	2+2 top		Lift Kit Installed	
Wheels	10" aluminum			
Performance				
Loading	2 people			
Forward speed	Standard DC drive 19-24 mph;		Optional AC drive: 25 mph	
Braking distance	8 ft			
Turning radius	13 ft			
Climbing ability	safe climbing:25%/Max climbing:35%			
Maximum mileage	Standerd DC drive: 50-62 miles;		Optional AC drive: 100-120 miles	
Options				
Windshield	Electric Lift for Cargo Box		Color	
AC Drive 48V AC 4.0kW motor				