



Flat Bed A-series Electric Utility Vehicle



Model No.	A2.H8FB-48 (values are approximate)
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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			
Wheels	10" aluminum			

Performance

Loading	2 people; payload: 500 kg, 1100lb
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	Standard DC drive: 50-62 miles; Optional AC drive: 100-120 miles

Options

Windshield	Lift Kit	Color	AC Drive 48V AC 4.0kW motor
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