



BN72-14-AC-Autodrive-M

Our top-of-the-line shuttle buses are the ideal transporter for guests at hotels and resorts. These luxury vehicles feature a smooth ride for up to 14 passengers, quiet with battery power, and outfitted with the latest safety and creature comforts.

- Twelve 6 V (72 V) batteries
- 11 or 14 Passengers
- 10 hp AC motor
- 550 A Curtis controller
- Power steering
- Four-wheel hydraulic brakes and parking brake
- Speedometer
- Horn, reverse beep, parking brake
- Roof-mounted dome lights
- 167/70-R13 automotive tires
- 13" aluminum wheels
- 20 A, 72 V to 12 V voltage reducer for all accessories
- Stereo, CD player and PA system
- Two side view mirrors
- Automatic battery charger included
- 2-point seat belts
- 19.5 mph top speed



Options

- Sunbrella enclosure
- Solar panels
- Custom colors
- Side step plates
- Heater, defroster
- Fan
- Lester on-board charger
- Aluminum utility box (11 passenger model only)
- 16:1 or 18:1 rear end with heavy duty gears for increased hill-climbing capability



Custom colors can be requested.

Let's get moving.

Specifications for BN72-14-AC-Autodrive-M*

	BN72-11-AC-Autodrive-M (11-L)	BN72-14-AC-Autodrive-M
Passengers	11, all facing forward	14, 11 forward, 3 back
Battery System	12x6 V, Trojan T-105	
Motor Power	10 hp AC motor	
Controller Power	550 A Curtis controller	
Top Speed	19.5 mph	
Load Capacity	2640 lbs	
Dimensions	180"L x 60"W x 81"H	186"L x 60"W x 81"H
Weight with Batteries	2760 lbs	2800 lbs
Ground Clearance	5.5"	
Turning Radius	21 ft	
Wheel Base	83"	
Top Climbing Grade	20% (30% with rear end upgrade)	
Body Material	Fiberglass, plastic	
Front Suspension	Independent, coil over shock	
Rear Suspension	Leaf spring and shock	
Steering System	Rack and pinion power steering	
Brake System	Four-wheel hydraulic drum	
Tire Size	167/70-R13 DOT	
Tire Pressure	44 psi	
Wheel Type	13" aluminum	
Roof	Fiberglass	
Drive Train	Autodrive	
Voltage Reducer	20 A, 72 V to 12 V included	
Windshield	AS1, DOT automotive windshield with wiper	
Headlights and Taillights	Included	
Brake Lights, Turning Signals	Included	
LED Dome Lighting and Side Lights	Included	
Horn and Reverse Beeper	Included	
Seat Belts	2-point seat belts	
Automatic Battery Charger	Charger included; on-board optional	
Rear View Mirrors	Included	
Amp Meter, Battery Indicator	Included	
Odometer, Speedometer	Included	
Parking Brake	Included	
Automatic Battery Charger	US-made DPI transformer external charger	
Warranty	One year bumper-to-bumper warranty, less wear items / Two year Trojan battery warranty, based on date code	



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*Specs are subject to change without notification.

Features



Spacious seating with seatbelts for protection



Stylish STAR EV exclusive front design with chrome finish grill (custom color shown)



Sunbrella vinyl enclosure



Roof-mounted solar panels (custom color shown)

Your Local STAR EV Dealer:

