



# AP-SERIES

Models: AP48-04, AP48-06

## VEHICLE STANDARD FEATURES

Two year bumper-to-bumper warranty (less wear items)

Eight 6 V (48 V) batteries

7 hp AC motor

450 A controller

Headlights, taillights, brake lights, turning signals

Automotive windshield with wiper

Horn and reverse beeper

Speedometer, odometer, battery indicator

Adjustable arm rests, adjustable front row backrest

2-point seat belts

Deluxe stereo and CD player with two speakers

Automatic battery charger

48 V to 12 V voltage reducer for accessories

Rear locking trunk

## VEHICLE OPTIONS AND UPGRADES

LSV (NEV) street legal package

Doors

2,000 W high output Air Conditioner (for use with door upgrade)

Patrol lights

Battery filling system

Heater and defroster

Fan

## STANDARD COLOR

White

Custom colors available: allow 12 weeks lead time.



AP48-04



AP48-04  
with doors



AP48-06



AP48-06  
with doors



2,000 W high output Air Conditioner (for use with door upgrade)



# AP-SERIES

## Vehicle Specifications

Specifications are subject to change without notification.

	AP48-04	AP48-04-D	AP48-06	AP48-06-D
<b>DIMENSIONS</b>				
<i>Overall dimensions</i>	122"L x 59"W x 77"H	122"L x 59"W x 77"H	153"L x 59"W x 77"H	153"L x 59"W x 77"H
<i>Wheel base</i>	88"	88"	118"	118"
<i>Ground clearance</i>	5"	5"	5"	5"
<i>Wheel type</i>	12" aluminum	12" aluminum	12" aluminum	12" aluminum
<i>Tire size</i>	225/55-R12 Radial, 5-ply	225/55-R12 Radial, 5-ply	225/55-R12 Radial, 5-ply	225/55-R12 Radial, 5-ply
<b>BODY</b>				
<i>Body material</i>	Plastic polypropylene	Plastic polypropylene	Plastic polypropylene	Plastic polypropylene
<i>Doors</i>	n/a	Aluminum	n/a	Aluminum
<b>POWER</b>				
<i>Battery system</i>	8x6 V, Trojan T-105	8x6 V, Trojan T-105	8x6 V, Trojan T-105	8x6 V, Trojan T-105
<i>Motor power</i>	7 hp AC motor	7 hp AC motor	7 hp AC motor	7 hp AC motor
<i>Controller power</i>	450 A Curtis controller	450 A Curtis controller	450 A Curtis controller	450 A Curtis controller
<b>PERFORMANCE</b>				
<i>Passengers</i>	4	4	6	6
<i>Top speed</i>	19.5 mph (20-25 with LSV option)	19.5 mph (20-25 with LSV option)	19.5 mph (20-25 with LSV option)	19.5 mph (20-25 with LSV option)
<i>Top climbing grade</i>	20%	20%	20%	20%
<i>Turning radius</i>	14.7 ft	14.7 ft	19.8 ft	19.8 ft
<i>Load capacity</i>	780 lbs	780 lbs	990 lbs	990 lbs
<i>Weight with batteries</i>	1760 lbs	1885 lbs	1905 lbs	2244 lbs
<i>Brake system</i>	Four-wheel hydraulic drum brakes with hand-activated parking brake	Four-wheel hydraulic drum brakes with hand-activated parking brake	Four-wheel hydraulic drum brakes with hand-activated parking brake	Four-wheel hydraulic drum brakes with hand-activated parking brake
<i>Drive train</i>	Direct rear drive	Direct rear drive	Direct rear drive	Direct rear drive
<b>STEERING AND SUSPENSION</b>				
<i>Steering system</i>	Rack and pinion	Rack and pinion	Rack and pinion	Rack and pinion
<i>Front suspension</i>	Independent, coil over shock	Independent, coil over shock	Independent, coil over shock	Independent, coil over shock
<i>Rear suspension</i>	Leaf spring and shock	Leaf spring and shock	Leaf spring and shock	Leaf spring and shock