



AP-SERIES

Models: AP48-04, AP48-04-D, AP48-06, AP48-06-D

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

Patrol lights

Battery filling system

Heater and defroster

Fan

STANDARD COLOR

White

Custom colors available: allow 12 weeks lead time.



AP48-04



AP48-04-D



AP48-06



AP48-06-D



AP-SERIES

Vehicle Specifications

Specifications are subject to change without notification.

	AP48-04	AP48-04-D	AP48-06	AP48-06-D
DIMENSIONS				
<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
BODY				
<i>Body material</i>	Plastic polypropylene	Plastic polypropylene	Plastic polypropylene	Plastic polypropylene
<i>Doors</i>	n/a	Aluminum	n/a	Aluminum
POWER				
<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
PERFORMANCE				
<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
STEERING AND SUSPENSION				
<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