



H-SERIES (SPORT)

Models: Sport 48-2H, Sport 48-4H, Sport 48-2HCX

VEHICLE STANDARD FEATURES

Four year limited warranty, two year bumper-to-bumper warranty (less wear items)
Eight 6 V (48 V) batteries
5.5 hp DC motor
400 A controller
Clay basket (standard on Sport 48-2H only)
Brush guard and fender flares
Dumping utility box (standard on Sport 48-2HCX only)
Headlights, taillights, brake lights, turning signals
Folding tinted windshield
Horn and reverse beeper
Rear view mirrors
Battery indicator
Plastic battery box
2-point seat belts
High/Low speed switch
Automatic battery charger
48 V to 12 V voltage reducer for accessories
Easy access programming / trouble-shooting port under dash

VEHICLE OPTIONS AND UPGRADES

LSV (NEV) street legal package
Extended roof to cover utility box
Battery filling system
Locking glove box
Black seats
On-board charger
Amber strobe light
Corrosion resistance package

STANDARD COLORS	PREMIUM COLORS
Black	Almond Pearl
Red	Metallic Green
Navy Blue	Metallic Silver
White	Yellow



Sport 48-2H



Sport 48-4H



Sport 48-2HCX



H-SERIES (SPORT)

Vehicle Specifications

Specifications are subject to change without notification.

	Sport 48-2H	Sport 48-4H	Sport 48-2HCX
DIMENSIONS			
<i>Overall dimensions</i>	116"L x 52"W x 78"H	138"L x 53"W x 78"H	138"L x 53"W x 78"H
<i>Cargo box dimensions</i>	30"L x 43"W x 8.5"H	30"L x 43"W x 8.5"H	54"L x 43"W x 9.5"H
<i>Wheel base</i>	68"	96"	96"
<i>Ground clearance</i>	7"	7"	7"
<i>Wheel type</i>	12" steel	12" steel	12" steel
<i>Tire size</i>	23 x 10.5 x 12, DOT	23 x 10.5 x 12, DOT	23 x 10.5 x 12, DOT
<i>Tire pressure</i>	15 psi	15 psi	15 psi
BODY			
<i>Body material</i>	Plastic	Plastic	Plastic
<i>Roof</i>	Plastic, beige	Plastic, body paint match	Plastic, beige
<i>Side rails</i>	Aluminum	Aluminum	Aluminum
POWER			
<i>Battery system</i>	8x6 V, Trojan T-105	8x6 V, Trojan T-105	8x6 V, Trojan T-105
<i>Motor power</i>	5.5 hp Continuous DC	5.5 hp Continuous DC	5.5 hp Continuous DC
<i>Controller power</i>	400 A Curtis 1268 with regenerative braking	400 A Curtis 1268 with regenerative braking	400 A Curtis 1268 with regenerative braking
PERFORMANCE			
<i>Passengers</i>	2	4	2
<i>Top speed</i>	17 mph (20-25 with LSV option)	17 mph (20-25 with LSV option)	17 mph (20-25 with LSV option)
<i>Top climbing grade</i>	28%	28%	28%
<i>Turning radius</i>	10 ft	13 ft	13 ft
<i>Load capacity</i>	600 lbs	900 lbs	900 lbs
<i>Cargo capacity</i>	300 lbs	300 lbs	900 lbs
<i>Weight with batteries</i>	1396 lbs	1650 lbs	1565 lbs
<i>Brake system</i>	Rear drum	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 with 12:1 ratio	Direct rear drive with 12:1 ratio	Direct rear drive with 12:1 ratio
STEERING AND SUSPENSION			
<i>Steering system</i>	Rack and pinion	Rack and pinion	Rack and pinion
<i>Front suspension</i>	Leaf spring and shock	Leaf spring and shock	Leaf spring and shock
<i>Rear suspension</i>	Leaf spring and shock	Leaf spring and shock	Leaf spring and shock