



Models: Diablo 2+2, Diablo 4+2

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 AC motor (Diablo 2+2)
6.7 hp AC motor (Diablo 4+2)
275 A controller (Diablo 2+2)
350 A controller (Diablo 4+2)
Brush guard, clay basket
Fender flares, nerf bars
Headlights, LED taillights, brake lights, turning signals
Folding windshield
Horn and reverse beeper
LED turn signal mirrors
Speedometer, odometer, battery indicator
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
Battery filling system
Black seats
On-board charger

STANDARD COLORS Black Metallic Silver Passion Red Navy Blue White PREMIUM COLORS 2 uflage

S	True	Timber [®]	Camou
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Diablo 2+2



Diablo 4+2





Specifications are subject to change without notification.

	Diablo 2+2	Diablo 4+2		
DIMENSIONS				
Overall dimensions	118"L x 53"W x 79"H (300 cm x 135 cm x 201 cm)	148"L x 53"W x 82"H (376 cm x 135 cm x 208 cm)		
Wheel base 68" (173 cm)		101" (257 cm)		
Ground clearance	7" (17.8 cm)	7" (17.8 cm)		
Wheel type	12" aluminum (30.5 cm)	12" aluminum (30.5 cm)		
Tire size	23 x 10.5 x 12, 4-ply DOT	23 x 10.5 x 12, 4-ply DOT		
Tire pressure	35 psi (241 kPa)	35 psi (241 kPa)		
BODY & CHASSIS				
Chassis	Aluminum	Aluminum		
Body material	Plastic	Plastic		
Roof	Extended plastic (body paint match)	Extended plastic (body paint match)		
POWER				
Battery system	8x6 V, Trojan T-105	8x6 V, Trojan T-105		
Motor power	5.5 hp (4.1 kW) AC motor	6.7 hp (5 kW) AC motor		
Controller power	275 A Curtis 1234-5271	350 A Curtis 1234E-5371		
PERFORMANCE				
Passengers	4	6		
Top speed	19.5 mph, 20-25 mph with LSV option (31.4 kph, 32.2-40.2 kph with LSV option)	19.5 mph, 20-25 mph with LSV option (31.4 kph, 32.2-40.2 kph with LSV option)		
Top climbing grade	30%	30%		
Turning radius	11 ft (3.4 m)	14 ft (4.3 m)		
Load capacity	800 lbs (363 kg)	1000 lbs (454 kg)		
Weight with batteries	1315 lbs (596 kg)	1500 lbs (680 kg)		
Brake system	Four-wheel hydraulic disc with electric-mechanical parking brake	Four-wheel hydraulic disc with electric-mechanical parking brake		
Drive train	Direct rear drive with 16:1 ratio	Direct rear drive with 16:1 ratio		
STEERING AND SUSPENSION				
Steering system	Rack and pinion	Rack and pinion		
Front suspension	Independent A-arm, coil over shocks	Independent A-arm, coil over shocks		
Rear suspension	Leaf spring and shock	Leaf spring and shock		