

MAXIMA

**NEW
INNOVATIONS**

MAXIMA

The **Maxima** Scooter now features an upgraded electronics package to deliver heavy-duty performance at an exceptional value. Engineered with the bariatric market in mind, the Maxima features a weight capacity of 500 lbs., deep, comfortable seating and an ergonomically enhanced design.



Specifications

Model number(s)	3W:SC900 4W:SC940
Weight capacity	500 lbs.
Maximum speed ¹	Up to 5.25 mph
Ground clearance ³	3W: 4.25" 4W: 3.25"
Turning radius ³	3W: 50.38" 4W: 54"
Overall length ³	3W: 46.5" 4W: 46.875"
Overall width ³	3W: 28" at armrests/4W: 25.5" at wheels

Tires

Front	3" x 10" solid
Rear	4" x 10" solid
Anti-tips	3-wheel: front & rear
Standard seating	Contoured medium-back 22"x18.5"
Seat weight ³	40 lbs.
Power elevating seat	Option: YES (requires special order)
Suspension	3W:rear 4W: front and rear
Drivetrain	Sealed transaxle, 24 volt DC motor
Dual braking system	Electronic, regenerative and electromechanical
Battery charger	Off-board, 5 amp
Battery requirements	(2) 12V deep-cycle (AGM or gel cell type recommended)
Compatible battery size(s)	NF-22 ⁶ or U-1
Per-charge range ^{1,2}	3W: Up to 18 miles with NF-22 batteries 3W: Up to 10 miles with U-1 batteries 4W: Up to 13 miles with NF-22 batteries

Weight

Battery size & weight ^{3,4,5}	NF-22: 38 lbs.; U-1: 24.5 lbs. ea.
Total w/o batteries ^{3,7}	3W: 171 lbs. 4W: 189 lbs.
Heaviest piece when disassembled ³	3W: 66.5 lbs. (rear section) 4W: 75.5 lbs. (front section)

Colors



Candy Apple Red



Viper Blue

¹ Varies with user weight, terrain type, battery amp-hour (AH), battery charge, battery condition, and tire condition. This specification can be subject to a variance of (+ or -) 10%.

² Tested in accordance with ASNI/RESNA, MC Vol2, Section 4 & ISO 7176-4 standards. Results derived from theoretical calculation based on battery specifications and drive system performance. Test conducted at maximum weight capacity.

³ Due to manufacturing tolerances and continual product improvement, this specification can be subject to a variance of (+ or -) 3%.

⁴ AGM or Gel-Cell type required.

⁵ Battery weight may vary based on battery manufacturer.

⁶ U-1 batteries required with power elevating seat.

⁷ Includes standard seat weight.

Benefits

- 500 lbs. weight capacity
- New, upgraded electronics package
- New, black, flat-free, non-marking tires
- New, upgraded front basket
- New, ultra heavy-duty drivetrain with 110 amp controller
- Maximum speed up to 5.25 mph
- New, redesigned seat for improved comfort
- Ergonomically enhanced 22" wide by 18.5" deep seating
- Easily adjustable tiller
- Durable and stylish rear polyurethane bumper
- Convenient tie down points
- User-friendly console

Options

- Power elevating seat
- Forearm crutch holder
- Cane/crutch holder
- Wishbone crutch holder
- Oxygen tank holder
- Cup holder
- Rear basket
- Safety flag
- Walker holder
- Weather cover
- Saddlebag
- Quad cane holder

Silver Star Lifts & Ramps ★

- Backpacker® Plus
- Full Platform
- Silver Boom 300
- Backpacker® MV



Backpacker® MV



Full Platform

These lifts are compatible with the Maxima®.