



VECTRIX™

News Release

For Immediate Release

Media Contact: Brian Buccella
Vectrix
Phone: 949-838-7287
Email: bbuccella@vectrix.com

VECTRIX Debuts 2012 Electric 3-Wheeled Model at Milan's EICMA 2011

Clean Energy Lithium-powered 2012 VECTRIX VX-3 Li+ Model on Display at EICMA at VECTRIX Pad 2/Stand S45 from November 10 to 13, 2011

New Bedford, MA—November 7, 2011—VECTRIX, the leader in two-wheeled electric vehicles, will debut their much-anticipated 2012 model of their three-wheeled electric vehicle known as the VECTRIX VX-3 Li+ at Pad 2 Stand S45 at the annual Esposizione Internazionale Ciclo Motociclo e Accessori (EICMA) show in Milan, Italy on October 10 through 13, 2011.

On display will be the new 2012 Lithium-powered 42 amp hour (Ah) VECTRIX VX-3 Li+ model. Due to its twin front wheels and patented VECTRIX™ articulating front suspension, the VECTRIX VX-3 Li+ offers riders increased stability. The VX-3 Li+ is ideal for low-speed maneuvering and high-speed agility. With a range of up to 80 to 128 kilometers (50-80 miles), the clean energy VX-3 Li+ is ideal for commuters throughout Italy, Europe, and the world.

The revolutionary three-wheeled VECTRIX VX-3 Li+ features three of VECTRIX's patented systems—the fully-articulating Front Suspension, Regenerative Throttle, and planetary Gear Drive. The 42 Amp hour (Ah) version of the electric VX-3 Li+ is capable of speeds up to 68 mph (110 km/h) and accelerates to 80 km/h (0-50 mph) in 8.25 seconds. The VX-3 Li+ features an electronic front suspension "e-Lock" that locks the front two wheels upright at stop and speeds up to 8 km/h (5 mph). Upon a click of the button, the e-lock unlocks the wheels for full-articulation at speeds up to 110 km/h (68 mph). With low maintenance and operating costs, the VECTRIX VX-3 Li+ is an excellent way for consumers to move about daily while dramatically reducing their cost per kilometer.

The VECTRIX EICMA 2011 stand will also feature the zero-to-80 km/h (0-50 mph) in 6 seconds, 110 km/h (68 mph) VECTRIX VX-1 Li/Li+ Lithium Maxi-scooter and new electric 50-cc equivalent, 45 km/h (30 mph), the VECTRIX VX-2 Scooter.

“Vectrix is very proud to unveil the 2012 lithium-powered VX-3 Li+ at this year’s EICMA show,” said Brian Buccella, Vectrix Vice President of Sales and Marketing. “EICMA is the perfect venue to share our message of Vectrix electric performance, reliability, and low cost of operation to the Italian, European and worldwide market. Our stand will showcase our range of our electric VECTRIX vehicles—the VX-1 Li, VX-2, and VX-3 Li+.”

VX-3 Li+: The VECTRIX VX-3 Li+ is perfect for urban and suburban commuters. The zero-gas emission VX-3 Li+ is the latest off-shoot from VECTRIX’s original flagship vehicle, the two-wheeled VX-1. The clean energy Vectrix VX-3 Li+ has 42-amp hour lithium battery system. At an estimated electrical recharge cost of one cent per mile, the VX-3 Li+ reduces operating costs while increasing personal transportation efficiency.

Key Features of the VECTRIX VX-3Li+:

- All-electric with zero emissions—no need for oil or gas, and virtually silent operation. Plugs into any 220V/110V standard outlet and charges battery to 80% capacity in 2.5 hours.
- Powerful and fast—Rapidly accelerates to a top speed of 110 km/h (68 mph). Zero to 80 km/h (0-50 mph) in as little as 8.25 seconds.
- Range up to 80 to 128 km (50-80 miles) on a single charge, due to battery pack energy density and our unique regenerative braking technology.
- Superior handling due to a fully-articulating front suspension, low center of gravity, quality components, and even weight distribution.
- Low Maintenance—with no oil, no filters, and no clutch your cost of ownership is minimal.
- Patented VECTRIX™ Multi-Function Throttle provides regenerative braking to maximize range possibilities and a slow-speed reverse for greater maneuverability and easy parking
- Patented VECTRIX™ integrated rear-wheel mounted single stage planetary gear drive.
- Low noise for reduced sound pollution

VX-1 Li/Li+: The VECTRIX VX-1 Li/Li+ was awarded the “European e-Scooter of the Year” by Belgium’s Circuit Zolder’s CleanWeek 2020 in May 2011. Perfect for commuting and touring, the zero-gas emission VX-1 Li and Li+ are the latest generation of VECTRIX’s flagship vehicle, the VX-1. The clean energy VECTRIX VX-1 now offers two new lithium battery options—the VX-1 Li—a 30-amp hour battery, and the VX-1 Li+—a 42-amp hour battery. At an estimated electrical recharge cost of one cent per mile, the VX-1 Li and Li+ reduce operating costs while increasing personal transportation efficiency.

Key Features of the VECTRIX VX-1 Li/Li+:

- All-electric with zero emissions—no need for oil or gas, and virtually silent operation. Plugs into any 220V/110V standard outlet and charges battery to 80% capacity in 2.5 hours.

- Powerful and fast—Rapidly accelerates to a top speed of 110 km/h (68 mph). Zero to 80 km/h (0-50 mph) in as little as 6.0 seconds.
- Range up to 88 to 136 km (55-85 miles) on a single charge, due to battery pack energy density and our unique regenerative braking technology.
- Superior handling due to a low center of gravity, quality components, and even weight distribution.
- Low Maintenance—with no oil, no filters, and no clutch your cost of ownership is minimal.
- Patented VECTRIX™ Multi-Function Throttle provides regenerative braking to maximize range possibilities and a slow-speed reverse for greater maneuverability and easy parking
- Patented VECTRIX™ integrated rear-wheel mounted single stage planetary gear drive.
- Low noise for reduced sound pollution

VX-2: The VECTRIX VX-2 was awarded the “European e-Scooter of the Year” by Belgium’s Circuit Zolder’s CleanWeek 2020 in May 2011. The all-new VX-2 is designed to be the ideal choice for shorter trips—from across town to across campus. The alternative energy VX-2 is the perfect machine for lower-speed urban, neighborhood, and small-town trips. The VX-2 is the electric equivalent of a 50cc internal combustion engine and is smaller and slimmer than other VECTRIX models.

Key Features of the VECTRIX VX-2 Scooter:

- All- electric with zero emissions—no need for oil or gas, and virtually silent operation. Plugs into any standard 220V/110V outlet and charges battery between 3.5 – 5 hours.
- Zero carbon emissions during operation.
- Low Maintenance—with no oil, no filters, and no clutch, your maintenance requirements are minimal.
- Range of up to 64-88 km (40-55 miles) [*depending on speed, rider weight, and driving habits*].
- Top speed of 45 km/h (30 mph).
- Acceleration 0-45 km/h (0-30 mph) in 7 seconds.
- Patented Vectrix™ Multi-Function Throttle provides regenerative braking to maximize range possibilities and a slow-speed reverse for greater maneuverability and easy parking.
- Low noise for reduced sound pollution.

About Vectrix™:

Vectrix (www.vectrix.com) was formed to develop and commercialize zero emission vehicle platform technologies. The single focus of Vectrix has been to provide clean, efficient, reliable, and affordable urban transportation. Vectrix zero emission vehicles are targeted to both consumers and government fleets. Vectrix has facilities in New Bedford, MA and Wroclaw, Poland. For more information, please visit www.vectrix.com, email media@vectrix.com, or call (508) 717-6510.

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VX-3 Li+**

