



# **NITRO3**

POWERSPORTS

## **TeRider & EcoCruze – 48V - 2-Seat 2+2-Seat Golf Cart**

**Smart Golf Carts for a Smarter Ride**



Experience the Difference

### **What Sets TeRider & EcoCruze Apart?**

- **Fully Featured Lithium Powered:** Enjoy long-lasting performance and zero emissions.
- **A Fresh Approach: Design Simplicity:** Intelligent engineering for ease of use and maintenance.
- **Fantastic Value for Money:** Premium features without the premium price tag.

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### **Compact Power, Gentle on the Green**

Discover the advantages of our thoughtfully designed, more compact golf carts. While offering ample passenger space, the TJ Series boasts a trimmer profile for enhanced practicality.

- **Smartly Sized:** Shorter, lighter, and more compact than regular golf carts. Fits in most garages.
- **Lighter Weight, Less Impact:** Protects delicate turf, allowing access on courses even after rain when heavier carts are restricted.

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- **Smaller Footprint, Greater Convenience:** Maximize storage in limited spaces and enjoy easier, lower-cost transportation.
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### **Unleash the Power, Maximize Your Range**

Experience the perfect balance of power and efficiency. The TeRider & EcoCruze TJ Series delivers performance that rivals leading brands, with exceptional energy conservation.

- **Power & Economy:** Equal or better power-to-weight ratio than competitors, with significantly greater efficiency.
  - **Effortless Performance:** Geared low for impressive hill-climbing capabilities while minimizing energy consumption.
  - **Lithium Long Range:** Standard high-capacity 105Ah Lithium Battery paired with an efficient 2.5kw AC brushless motor for extended range and minimal environmental impact.
  - **Integrated Smart Charger:** Simply plug into any standard household outlet (110v USA) for hassle-free charging.
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### **Ride in Comfort, Drive with Confidence**

Enjoy a superior driving experience with a focus on comfort and stability.

- **Ride, Comfort, Handling & Stability:** Full-size leg and shoulder room, low center of gravity, coil-over front suspension, rack and pinion steering, and a wide track ensure a comfortable and stable ride with agile handling.
- **Upgraded Comfortline Seats:** UV-protected for lasting quality and comfort.

### **Smart Tech at Your Fingertips**

The TeRider TJ Series embodies simplicity and reliability, without compromising on advanced technology.

- **Multifunction Touchscreen:** Large digital display showing speedometer, battery status (amps, voltage, charge level), and more.

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- **Integrated Backup Camera:** Extra clear for enhanced safety.
- **Seamless Connectivity:** Licensed **Apple CarPlay®** and **Google CarPlay™** for GPS, hands-free calls, audio and video streaming.
- **Inbuilt Sound System:** Enjoy your favourite music on the go.
- **Advanced Diagnostics:** Bluetooth connection to the LiFePO4 lithium battery BMS and motor controller for programming and diagnostics.

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## **Key Specifications**

### **Power & Drivetrain**

- **Battery:** 48 Volt, 105AH Lithium Battery Pack (standard)
- **Charger:** Onboard Smart Charger
- **Motor:** Brushless High Torque 2.5kw AC Motor

### **Technology & Infotainment**

- **Touchscreen:** Bluetooth enabled with digital speedometer, battery status (Amps, Voltage, state of charge), integrated radio with 6" speakers, and ultra-clear backup camera.
- **Connectivity:** Licensed Apple CarPlay® and Google CarPlay™ for hands-free calls, GPS, Video/Audio Streaming.
- **Outlets:** On-Dash USB, Micro USB-C, and 12V Cigarette Lighter Type Outlet.

### **Chassis & Suspension**

- **Steering:** Rack and Pinion, Double Ended Self-Compensating.
- **Front Suspension:** Coil-Over, A-Arm.
- **Rear Suspension:** Leaf Springs with Hydraulic Shock Absorbers.

### **Wheels & Tires**

- **Wheels:** 10" Alloy Wheels (Brushed Alloy Standard, Matt Black No Cost Option).
- **Tires:** Kenda Pro Tour or Hole in One.

### **Electrics & Lighting**

- Full electric system with onboard 48V to 12V inverter.
- LED Headlights, Taillights, and Turn Lights.

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**Storage**

- Lockable Glove Compartments (Left and Right).
- Rear Fender Mounted Sweater Basket.

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**Experience the TeRider & EcoCruze difference today!**

**Your Authorized Dealer**

**Name:**

**Address:**

**Phone:**

**Email:**

**Website:**

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