



TRIKKE™

PROFESSIONAL MOBILITY

Professional Patrol Mobility
Law Enforcement • Security • EMS • Facilities

TRIKKETM

PROFESSIONAL MOBILITY

Trikke Professional Mobility is a U.S.-based manufacturer and distributor of rugged, professional-grade patrol vehicles. Featuring proprietary stand-up, three-wheel cambering technology, our vehicles enhance mobility for security, law enforcement, and other professional sectors.

Engineered for efficiency, sustainability, and performance, Trikke patrol vehicles are the ideal choice for modern patrol operations.

Trusted by law enforcement agencies, security teams, and facility operators worldwide, Trikke vehicles increase patrol coverage, reduce response time, and improve officer visibility and interaction with the public.

With over two decades of development and thousands of units deployed globally, Trikke technology delivers a safe, stable, and highly maneuverable mobility platform for professional operations.

OUR MISSION

Our mission is to design and build innovative mobility vehicles that deliver the best value in efficient personal transportation – maximizing community engagement while minimizing environmental impact.



WHY TRIKKE PROFESSIONAL MOBILITY?

Trikke electric patrol vehicles empower law enforcement and security teams to move with speed, confidence, and visibility – anywhere patrol is needed. Our three-wheeled platforms bridge the gap between foot patrol and squad cars, giving your officers the ability to navigate streets, sidewalks, parking garages, campuses, indoor venues, outdoor events, and tight urban spaces with ease. From airports to amusement parks, college campuses to casinos – **Trikke is trusted by professionals who need to go where traditional vehicles can't.**

Applications

- Law Enforcement
- Security Patrol
- Emergency Medical Services (EMS)
- Shopping Malls
- Airports & Transportation Hubs
- Universities & Campuses
- Theme Parks & Resorts
- Stadiums & Event Venues
- Corporate Campuses
- Industrial Facilities
- Warehouses & Logistics Centers

• **Faster Response Times**

Officers cover significantly more ground than foot patrol.

• **High Visibility Policing**

Elevated position improves situational awareness.

• **Low Operating Cost**

Far less expensive than golf carts or vehicles.

• **Indoor & Outdoor Operation**

Perfect for streets, malls, airports, campuses and stadiums.

• **Compact and Maneuverable**

Access tight spaces vehicles cannot.

• **Quiet & Environmentally Friendly**

Electric operation with zero emissions and minimal noise.

POSI.TRON

POLICE SPEC



HIGH-VISIBILITY PATROL MOBILITY BEYOND FOOT PATROL

The **TRIKKE Positron** is a purpose-built patrol mobility platform designed for modern law enforcement operations. Standing patrol increases officer visibility and situational awareness, while its compact, agile design allows officers to move quickly through environments where patrol cars, bicycles, and foot patrol fall short—improving coverage, response time, and community engagement.

The Positron enables officers to patrol streets, parks, campuses, transit areas, and special events with greater efficiency while reducing fatigue during long patrol shifts.

Ideal for Law Enforcement Operations In

- Downtown districts & urban patrol zones
- Parks & pedestrian areas
- Special events & festivals
- Transit stations & transportation hubs
- Airports & large public venues
- University & medical campuses
- Tourist & entertainment districts
- Parking structures & mixed-use developments

REAL-WORLD LAW ENFORCEMENT DEPLOYMENTS

Urban Patrol

- Atlanta Police Department – Georgia
- Cincinnati Police Department – Ohio
- St. Paul Police Department – Minnesota
- Virginia Beach Police Department – Virginia
- Norfolk Police Department – Virginia
- Fargo Police Department – North Dakota

“Riding the Trikke has completely transformed our community interactions. I’ve talked to far more people on one of these than I ever did from a squad car.”

– Officer Lacey Bunkelman, Fargo Police Department, ND

Airport & Transit Patrol

- Denver International Airport – Colorado
- Dallas–Fort Worth International Airport – Texas
- Orlando International Airport – Florida
- Hollywood Burbank Airport – California
- Bay Area Rapid Transit Police (BART) – California
- Houston Metro Police Department – Texas

“Getting on the Trikke felt completely natural. The tight turns, control, and maneuverability make it ideal for patrol.”

– Officer Christopher Cabral, Burbank Airport Police

University & Campus Police

- Yale University – Connecticut
- Duke University – North Carolina
- University of Virginia – Virginia
- Dallas College – Texas
- Georgia State University – Georgia
- Texas A&M University – Texas

“The Trikke allows our officers to patrol more efficiently across campus while staying highly visible and approachable to students and staff.”

– Captain James Smith, Dallas College Police Department



POSITRON 72V XL

SUPERCHARGED SPECS FOR THE MEAN STREETS

The **Positron 72V XL** is our heavy-duty patrol vehicle, equipped with high-torque motors and larger wheels for enhanced performance on all surfaces - including hills and unpaved terrain. Our top combo model provides a taller stance, higher speed, and increased load capacity, making it the ideal choice for demanding patrol operations.



4.7kW (6HP) all-wheel drive power with high-torque motors



Range up to 30 miles (48 km) per charge



Max. load: 350 lb (159 kg)



72V 1764Wh lithium-ion battery



Vehicle weight: 110 lb



Top speed: 35 mph (56 km/h)

At a glance: Outdoors, large air tires for all-terrain performance (unpaved roads and trails), long range, high torque and speed, heavy riders, fast battery charging, full accessories package.



POSITRON ELITE 72V

WHEN RESPONSE TIME IS CRITICAL: DEPLOY THE ELITE

Our high-performance model delivers maximum acceleration, speed, and extended range - ideal for navigating traffic and hilly terrain.

For first responders, getting to a call fast is critical. If speed and range matter most, this is your best option.



3.8kW (4.9HP) all-wheel drive power with high-torque motors



Range up to 30 miles (48 km) per charge



Max. load: 300 lb (135 kg)



72V 1764Wh lithium-ion battery



Vehicle weight: 100 lb



Top speed: 30 mph (48 km/h)

At a glance: Indoors/outdoors, fast response, long range, excellent torque, fast battery charging, full accessories package.

*Fitted with air inflated tires for rough surfaces or optionally with solid tires (maintenance-free) for smoother surfaces.



POSITRON 60V AWD

A PATROL
VEHICLE
LIKE NO OTHER

Our **best-selling police model.**

An excellent tool for navigating large crowds and engaging with the community. Ideal for indoor and outdoor use in most conditions. Proven reliability and performance keep patrols moving - enhancing coverage, visibility, and presence.



2.4kW (3.1HP) all-wheel drive power with high-torque motors



Range up to 25 miles (40 km) per charge



Max. load: 300 lb (136 kg)



60V 1470Wh lithium-ion battery



Vehicle weight: 90 lb



Top speed: 25 mph (40 km/h)

At a glance: Outdoors, large air tires for all-terrain performance (unpaved roads and trails), long range, high torque and speed, heavy riders, fast battery charging, full accessories package.

*Fitted with air inflated tires for rough surfaces or optionally with solid tires (maintenance-free) for smoother surfaces.



POSITRON EMS

RAPID RESPONSE
WHERE SECONDS
MATTER

The **Positron for EMS** enables paramedics to move quickly through crowded, indoor, and restricted environments while carrying critical equipment with full visibility, control and readiness.

WHY POSITRON FOR EMS

Faster Patient Access

Reach patients quickly in terminals, campuses, arenas, and pedestrian-only areas.

Indoor & Crowd-Safe Mobility

Designed for smooth, controlled operation in crowded indoor and restricted environments.

High Visibility & Control

Standing operation improves awareness, line of sight, and patient engagement.

POSI.TRON

SECURITY



HIGH-VISIBILITY FLEET MOBILITY BEYOND GOLF CARTS

The **TRIKKE Defender** is a purpose-built patrol mobility platform for professional security operations. Standing patrol enhances visibility and deterrence, while its compact, high-tech design moves easily where foot patrol, golf carts and patrol vehicles fall short, improving coverage, response time and officer presence with lower operational costs and logistical burden.

Ideal for Security Operations In

- Shopping Centers & Mixed-Use Properties
- Corporate & Office Campuses
- Residential Communities
- Parking Structures & Pedestrian Zones
- Entertainment & Event Venues
- Downtown & High-Traffic Tourist Areas

"The TRIKKE improved patrol efficiency, allowing our team to move quickly between stores, parking areas, and common spaces while maintaining visibility.

Response times improved, and we reduced golf cart use – saving about \$200 per unit per month."

– Reggie Kimmons, Director of Public Safety
Andy Frain Services

SECURITY PATROL DEPLOYMENTS

Commercial & Retail Security

- Allied Universal Security Services
- GardaWorld
- Securitas
- Simon Property Group
- H-E-B Supermarkets

"Before TRIKKE, our Security team at Stanford Shopping Center needed better mobility, faster response, and more efficient patrols across a large property. TRIKKE delivered. We're able to cover more ground, patrol more often, and maintain a stronger visible presence throughout the center. It replaced our Segways, and our officers say it's easier to learn, more stable, and more enjoyable to operate. Operationally, it's helped us improve performance and efficiency – and do more without adding staff."

– Steve Davis, Operations Director,
Stanford Shopping Center (Simon Property Group)

Urban Improvement & District Patrol

- Atlanta Downtown Improvement District
- Midtown Alliance Blue Patrol
- Houston First Corporation

Commercial & Corporate Security Deployments

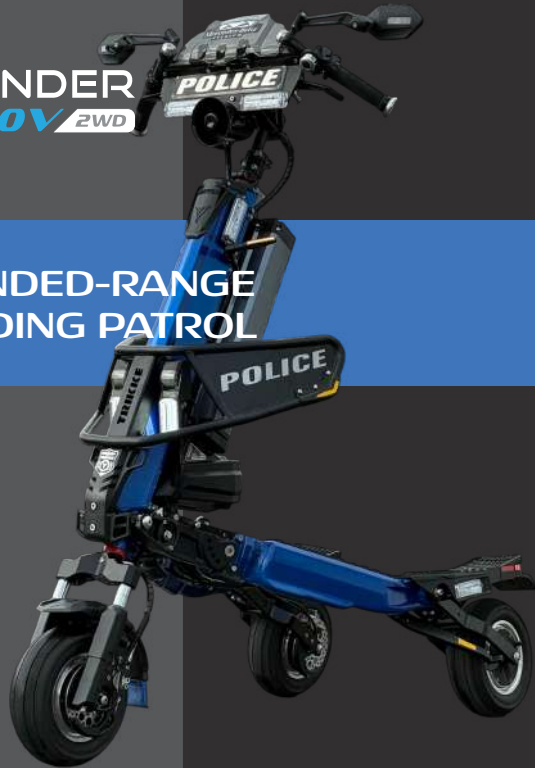
- Stream Realty Partners
- Broad Sky Management
- BB Legacy Protection
- Viasat Inc.

"For nearly 10 years, Team H-E-B has used Trikke as a force multiplier – improving visibility, increasing patrol coverage, and reducing downtime. Today, Trikkes are deployed at over 100 sites and growing."

– John Manjarrez
Allied Universal Security Services
H-E-B Mobility Technician

DEFENDER 60V 2WD

EXTENDED-RANGE STANDING PATROL



The **Defender 60V 2WD** is engineered for security teams that require maximum operating range, elevated visibility, and efficient coverage across large or demanding environments. Positioned between the Positron 60V and the Defender 48V 3WD, this model delivers the long-range performance of a 60-volt platform with the simplicity and efficiency of a two-wheel-drive system.



2.4kW (3.1HP)
rear-wheel drive power



Range up to 25 miles (40 km) per charge



Max. load: 300 lb (135 kg)



60V 1470Wh lithium-ion battery



Vehicle weight: 90 lb



Top speed: 25 mph (40 km/h)

At a glance: Indoors/outdoors, moderate range, a balance of power and speed for most applications.

*Fitted with solid tires (maintenance-free) for smoother surfaces.

DEFENDER 48V 3WD

MOVE QUICKER WITH THIS VERSATILE PERFORMER



This vehicle is built for continuous use, featuring a quick-swappable battery and an electricity cost as low as **1 cent per mile**. Monitor parking structures, ride indoors or out, take quick laps around the property, and respond to calls without delay. Step on for an elevated presence – an average 5'10" officer becomes a 6'10" observer. That's a tactical advantage.



1.7kW (2.2HP)
all-wheel drive power



Range up to 20 miles (32 km) per charge



Max. load: 300 lb (135 kg)



48V 1176Wh lithium-ion battery



Vehicle weight: 90 lb



Top speed: 20 mph (32 km/h)

At a glance: Indoors/outdoors, fairly smooth pavement, mostly flat terrain with medium inclines, operation around the base at low speed.

*Fitted with air inflated tires for rough surfaces or optionally with solid tires (maintenance-free) for smoother surfaces.

DEFENDER 48V 2WD

KEEP YOUR PATROL
IN MOTION 24/7



Patrolling a mostly flat, contained area at low speeds requires less performance. The **Defender 2WD** shares the same heavy-duty frame and many components as its more powerful siblings, but with a minimalist build and capped power to deliver exceptional value. Even so, its performance and range remain impressive – especially when compared to bicycles or Segways.



1.1kW (1.4HP)
dual rear-wheel drive



Range up to 20 miles (32 km) per charge



Max. load: 250 lb (110 kg)



48V 1176Wh lithium-ion battery



Vehicle weight: 69 lb



Top speed: 20 mph (32 km/h)

At a glance: Indoors/outdoors, fairly smooth pavement, mostly flat terrain, operation around the base at low speed, simplicity at reduced cost.

*Fitted with air inflated tires for rough surfaces or optionally with solid tires (maintenance-free) for smoother surfaces.

TRIKKE™ CARGO MOBILITY AND UTILITY

CARGO BOX

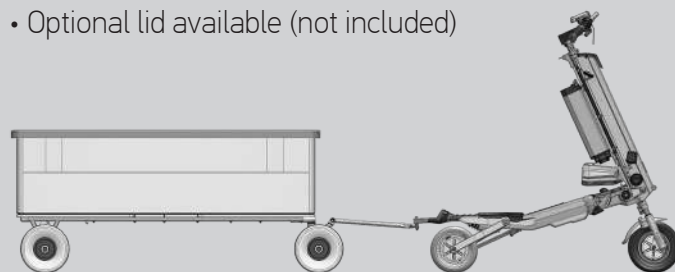


- Quick release installation and removal
- Capacity: 56 qt - 50 lb
- Internal dimensions: 13 x 20 x 12 in
- Rainproof, lockable lid
- HDPE-reinforced plastic construction

TOTE BED TRAILER



- Trailer with 65-gallon industrial reinforced plastic bed
- Internal dimensions: 48 x 22 x 13 in; max load: 200 lb
- Four wheels with air tires
- Optional lid available (not included)





TRIKKETM
PROFESSIONAL MOBILITY

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