

# Electric Patrol Vehicle for Community Policing

This electric vehicle is designed for urban patrol and community policing. It has a range of 100km per charge and can accommodate up to 4 riders.



## Overview

### Compact Electric Patrol Solution

The 2008A(J) is a purpose-built electric vehicle engineered specifically for urban patrol and community policing applications. Featuring a compact footprint and seating for four, it offers efficient maneuverability in tight community spaces while maintaining essential operational capabilities. With a 100km range and reliable climbing performance, this vehicle provides a practical, eco-friendly solution for routine security and patrol tasks.

## Performance Metrics

### Key Performance Indicators

**50 km/h**  
Max Speed

**100 km**  
Range

**30 %**  
Climbing Capability

## Technical Specifications

Dimensions	3400mm x 1700mm x 1500mm (L x W x H)
Net Weight	850 kg
Motor Power	3 kW
Battery System	Lead-acid Battery 48V/180Ah
Ridership Capacity	4

## Application

Primary Use Case	Community Policing, Urban Patrol, Security
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