



Model 6000 Tram

**The cleanest and most
advanced tram people mover
in the world**

Efficient . Customized . Advanced

Trams International is raising the bar! It is not enough to just “make it work”. Our vehicles are thoughtful. They take into account, analyze, and anticipate customer needs. The application of new tools, new methods and new technologies are designed to yield new and innovative results...

Not only are our vehicles clean and fuel efficient, but with our lean, vertically integrated manufacturing facility, we are also efficient in our processes and our vehicle design approach.

We transform unique customer application needs into purpose-built transportation solutions utilizing a range of drive train and fuel options, passenger capacity configurations and options packages.

Utilizing the latest techniques and technologies, we have developed and implemented processes, resulting in advanced vehicles with controls and systems to meet modern transportation needs.

The Model 6000 tram is designed and manufactured from the ground up as a purpose built, low speed tram people mover.

Advanced Features Include:

- Vehicle Control CAN Network for on-board diagnostics and user interface
- Standard air over hydraulic brake system
- Programmable steering assist for reduced driver fatigue
- Enhanced comfort ride suspension option

Rooted in a vision for clean transportation and over 30 years of experience, Trams International offers vehicles that meet or exceed the most stringent emissions standards, with the best reliability, fuel economy, durability, performance, and the lowest cost of operation.



6000G Powered by a Ford 3.7L Emission Certified Gasoline Engine

- OEM Advantage – Consistent level of quality of Ford’s mass produced vehicles
- Ease of Maintenance – Widely available parts with a familiar configuration any certified mechanic could source and maintain
- Emission Certified – Certified to meet the strictest emissions standards of the California Air Resources Board (CARB) and the US Environmental Protection Agency (EPA)
- Simplified exhaust system that exceeds EPA and CARB requirements



6000D Powered by a Mercedes-Benz / MTU Tier IV Diesel Engine

- Exceeds Current US Emissions Standards – Euro VI Certification compliant
- Durable – 20% Increased Operational life over Tier III Engine
- Improved Performance – High Torque at Low Speeds
- Reliable after treatment system – Field-tested for many years. Does not require problematic active regeneration
- Lower Maintenance – No particulate filter cleaning



6000E Powered by lithium battery powered AC Motor

- Full route and duty cycle study completed for each specific application
- Optimized – Electric motor power rating and battery system voltage optimized for the application
- Safe – most stable battery chemistry on the market
- Quiet – Low operational audible noise levels



OPTIONAL FEATURES:

- Flexible seating layouts ranging from 18 – 123 passengers
- Power Car can be paired with 1, 2 or 3 Trailers
- Multiple lengths, widths, and turning radii Power Cars and Trailers to meet your specific needs
- Options for protection from the elements
- Comfort features for driver and passengers
- Extensive Corrosive Environment Protection options and features
- Multiple levels of Audio/Visual System options
- Several options for guides/conductors
- Numerous ADA compliant access options

Contact Us for a Customized Proposal and Pricing

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