

INTRODUCING THE METRANS
Micro Police Interceptor
and Micro Police Interceptor SS Cart/Trailer

MPI/MPIT



METrans, LLC
MICRO ELECTRIC TRANSPORT
beats walkin'

Designed Specifically for Law Enforcement and Security Personnel

FOR MORE INFO, VISIT www.metransport.com OR CALL TOLL FREE TODAY! **888-597-2668**

MPI—Fast and Efficient...with a Top Speed of 14 MPH!



888-597-2668
www.mettransport.com

Significantly Reduce Law Enforcement/Security Response Times



The **Micro Police Interceptor (MPI)** is a fast, dedicated, highly maneuverable, small-format Vehicle that can quickly reach a top speed of +/-14MPH. The optional **MPIT Cart/Trailer** adds easy, functional transport of additional equipment and supplies.

This permits:

- Rapid response to Law Enforcement or Security emergencies in indoor and outdoor environments
- New solutions for perimeter patrol, surveillance or undercover operations
- Personnel (and equipment) transport in virtually any environment where a person can walk.

The **MPI** has similar specifications to the METrans MT700.01 Vehicle, except this specialized model is painted black and has the added feature of standard and emergency lighting colors.

The **MPIT** has similar specifications to the METrans TR300 SS Trailer except the **MPIT** is stickered to provide identification as being a Police/Security trailer, and the 4-wheel steering chassis is powder coated black. The **MPIT** provides extra, on-board storage of security/law enforcement equipment and emergency supplies. It also provides for easy loading and unloading within confined spaces.

The MPI and MPIT are perfect for many specialized applications:
Airport FBOs • Airport Terminals • Airport Tarmac • Hanger Patrol
Convention Centers • Banquet Halls • Resorts • Cruise Ships • Offices
Manufacturing • Warehouses • Parking Lots • Crowd Control
Virtually any Environment where fast, direct access is required.

Unmatched Maneuverability and Speed • Easy Transport of Supplies

The **MPI and MPIT** significantly increase the ability of Law Enforcement and Security personnel to respond to an emergency situation or perform routine patrol and surveillance activities. Response times can be significantly reduced due to the MPI's maneuverability and speed.

Several combinations of lights are available to alert pedestrians of the Law Enforcement/Security vehicle, which adds to the vehicle's ability to perform quickly and efficiently in pedestrian areas.



Special Features of the METrans Micro Police Interceptor Vehicle and Trailer

The **MPI** has the same size, weight and performance specifications as the “Standard” MT700.01 Vehicle. Please refer to our Vehicle Brochure and website, www.metransport.com, for detailed specifications and descriptions of the MPI and MPIT and their respective capabilities.

The differences in the MPI and MPIT over the MT700.01 and TR300.01 Trailer are as follows:

- 1** For distinctive Law Enforcement and Security identification, METrans determined it appropriate to make the MPI and MPIT Chassis black for a more stealth, undercover appearance.
- 2** Additionally, METrans includes “Police” and “Security” stickers (*depending on the application*) on both the MPI an MPIT to identify their specific use and application.
- 3** As required by Law Enforcement or Security Organization specification—METrans offers several combinations of light location and color on the MPI including: Red, Blue, Amber and White marker lights. The pole mounted beacon strobe light offers a choice of Blue, Red or Amber.

The **MPIT** provides significant volume and weight carrying capacity in a small scale, highly maneuverable trailer providing the law enforcement and security employee easy access. As with all METrans trailers, it can be connected as a Trailer to the MPI Vehicle or operated independently as a Cart with the supplied Cart Steering Arm.



The **MPI and MPIT** represent another example of the METrans customer driven approach to developing Vehicles and Cart/Trailers that respond to specific missions.



See the **SHORT VIDEO** with the MPI and MPIT in Action at www.metransport.com or on YouTube: [metransportllc](https://www.youtube.com/metransportllc)

Contact METrans today to arrange a demonstration!

METrans Micro Police Interceptor (MPI) and Micro Police Interceptor SS Cart/Trailer (MPIT)

SPECIFICATIONS*

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METrans MPI Vehicle

Overall Length	43.5 in. (110.5 cm)
Overall Length w/ Beacon	45 in. (114.4 cm)
Overall Length w/ Trailer Hitch	46.5 in. (118.1 cm)
Overall Length w/ Trailer	94.75 in. (240.6 cm)
Overall Width	26 in. (66cm)
Overall Height (at top of Tiller)	37.75 in. (95.9 cm)
Wheel Base	25 in. (63.5 cm)
Front Wheel Track	23 in. (58.4 cm)
Rear Wheel Track	25 in. (63.5 cm)
Ground Clearance - Vehicle	3 in. (7.6 cm)
Ground Clearance - Axle Drive Pulley	1 in. (2.54 cm)
Cargo Deck Width	10.5 in. (26.7 cm)
Cargo Deck Length	12 in. (30.5 cm)
Cargo Deck Height	5.5 in. (14 cm)
Seating Capacity and Style	1-Person adjustable height Tractor Seat
Gross Vehicle Weight (Operator + Cargo)	700 lb. (317.5 kg)
Curb Weight w/ Battery Pack	237 lb. (107.5 kg)
Weight without Battery Pack	162 lb. (73.5 kg)
Front Cargo Bin Capacity	100 lb. (45.36 kg)
Inside Clearance Circle Turning Radius	48 in. (121.9 cm)
Outside Clearance Circle Turning Radius	72 in. (182.85 cm)
Intersection Isle Clearance	45 in. (114.4 cm)

METrans MPIT Cart/Trailer

Overall Length w/ pull handle stowed (NOT including tow arm).....	40 in. (101.6 cm)
Overall Length w/ pull handle stowed (including tow arm)	49 in. (125.7 cm)
Overall Length w/ pull handle installed	76.25 in. (193.6 cm)
Trailer Box length (outside)	34 in. (86.4 cm)
Trailer Box width (outside)	21 in. (53.3 cm)
Trailer Box height (outside)	6 in. (15.2 cm)
Cargo Deck length (inside)	33.75 in. (85.7 cm)
Cargo Deck width (inside)	20.75 in. (52.7 cm)
Cargo Deck Height	5.9 in. (14.9 cm)
Height from ground to bottom of trailer box	9.5 in. (24.1 cm)
Height from ground to top of trailer box	15.5 in. (39.3 cm)
Wheelbase	26.5 in. (67.3 cm)
Wheel Track	22.063 in. (56.2 cm)
Ground Clearance	3.25 in. (8.25 cm)
Ground Clearance (lowest point)	2.5 in. (6.35 cm)
Curb weight w/ pull handle	58 lb. (26.3 kg)
Curb weight w/o pull handle	56 lb. (25.4 kg)
Gross Trailer Weight	358 lb. (162.4 kg)
Outside Clearance Circle	60 in. (152.4 cm)
Intersection Isle Clearance	30 in. (76.2 cm)

*Specifications are subject to change without notice.
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SAFETY • RELIABILITY • PERFORMANCE

Another METrans quality product.