



TOLL PASS

THE OPEN ROAD IS NOW MORE OPEN

## The Single Toll Tag Solution for RVs and Camper Trailers

The revolutionary RV Toll Pass transponder makes the open road even more open. Owners of RVs and camper trailers can now access major toll roads across the United States with a single toll transponder. They can also easily manage all nationwide toll fees from a single account.



### Simple

- One registration » one account » one transponder
- RV Toll Pass covers the majority of toll roads in the U.S.
- Eliminates unsafe maneuvering through narrow toll booth lanes

### Saves Money

- Pays for itself with lower electronic rates versus cash or video toll rates
- Nominal monthly fee charged ONLY in months tolls incurred

### Easy Install/Maintenance

- No Maintenance/Easy Installation
- Battery powered transponder with 5-year life under normal usage
- Easily installed on the windshield

### Available in Three Models

- MH3 for three axle motorhomes
- MH2 for two axle motorhomes
- TR2 for camper trailers

For more information or to activate a transponder, go to [www.rvtollpass.com](http://www.rvtollpass.com).



POWERED BY  
**TRANS CORE**®



## COMMUNICATIONS

### Frequency Range

902-928 MHz

### Read Range

Read range is determined by reader and application

### Polarization

Linear, horizontal

## SOFTWARE FEATURES

### Data Memory

Compliant with California 6C Toll Operators' Committee Standard

**SeGo and eGo:** 2048 bits

**IAG-TDM:** 256 bits

## POWER

### Power Source

Internal lithium coin cell battery

### Battery Life

Typically 5 years

## PHYSICAL CHARACTERISTICS

### Dimensions

4.3 x 1.4 x 0.9 in (11.05 x 3.61 x 2.16 cm)

### Weight

3.5 oz (99.2 g)

### Mounting Surface

Interior non-metallic windshield

### Case

Plastic cases are durable, impact resistant, UV stable and not affected by temperature extremes or severe conditions typical of this operating environment.

## ENVIRONMENTAL

### Operating Temperature

-40°F to +185°F (-40°C to +85°C)

### Humidity

95% relative humidity

### Thermal Shock

-40°F to +185°F (-40°C to +85°C), 30 minutes per cycle, ±30° per minute rate, 100 cycles

## Vibration

**Sinusoidal:** 10 G peak, 10 to 500 Hz, logarithmic sweep, 30 minutes per sweep, 3 hours per axis (X, Y, and Z)

**Random:** 1.5 G<sub>rms</sub>, 15 to 1000 Hz, 12 hours per axis (X, Y, and Z)

## Shock

30 G peak, 10-ms duration, 1/2 sine pulse, 3 axes, 6 shocks per axis

## REGULATORY

FCC Part 90 and Part 15

**FCC:** FIH051045

Industry Canada RSS137

**IC:** 1584A-051045

## COMPATIBILITY

**ISO/IEC 18000-63 (6C)**

**SeGo and eGo:** ANSI NCITS 256-2001

Part 4.2 and ISO 18000-6B standards

**IAG-TDM**



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## WARNING

- **INGESTION HAZARD:** This product contains a button cell or coin battery.
- DEATH or serious injury can occur if ingested.
- A swallowed button cell or coin battery can cause Internal Chemical Burns in as little as 2 hours.

