

# RoadQuake®

## SAFETY SYSTEM

For faster, safer deployment and removal of  
RoadQuake® 2F Temporary Portable Rumble Strip.



*Innovations for Safety™*

Preferred Dealer:



**(800) 960-7788**

**GULF MATERIAL SALES, LLC**

## RoadQuake alerts distracted drivers to changing road conditions, like work zones or check-points.

RoadQuake® 2F TPRS



RoadQuake® 2F CRIB™ Cargo Carrier



RoadQuake® T-Handle



RQ 2F TPRS meets Section 6F.87 of the MUTCD, 2009 Edition.

### RoadQuake Safety System Benefits:

- Workers can deploy and move TPRS arrays faster.
- Workers are less exposed to traffic.
- CRIB and T-Handle reduce potential for superficial stress caused by lifting and carrying RoadQuake TPRS.

### RoadQuake TPRS is:

**Temporary** - No nails or glue are need use. Quick installation and removal, and no clean-up.

**Portable** - No installation equipment needed. A crew of 2 can install an array in minutes.

**Durable** - 3-5 year life under normal conditions. Suitable for use in rain and temperatures of 0 -180 F, and in speeds up to 80 mph.

# RoadQuake® Safety System

## FEATURES AND SPECIFICATIONS



RoadQuake 2F TPRS features a convenient, one-piece, folding design.

### RoadQuake 2F TPRS Features:

- Generates the same level of sound and vibration as milled strips.
- For posted speed limits up to 80 mph. Tested successfully in temperatures from 0° to 180° F.
- 13" W x 3/4" H x 132" L, when unfolded. Covers an entire lane.
- Folds to a compact 66" length. Weighs 110 lbs.
- Ergonomic handles make installation and storage easy. Non-slip textured surface helps to keep RoadQuake 2F TPRS in place.
- Bevels on both sides take the guess-work out of installation.
- Hinge links meet ANSI Standard for master chain link, size 60-2.



### CRIB Features:

- CRIB, with mount, weighs 132 lbs. An individual RoadQuake 2F TPRS weighs 110 lbs. CRIB will hold a maximum 6 each RoadQuake 2F TPRS, for a total weight of 792 lbs.
- A Class IV or Class V receiver is required to transport CRIB and 6 each RoadQuake 2F TPRS units. Consult the vehicle manual for maximum Tongue Weight (TW) allowed.
- CRIB measures 70" L x 17.5" W x 13.375" H. Made of steel, CRIB is powder-coated in safety yellow, with reflective conspicuity tape applied to 3 sides.
- PSS also includes 2 adjustable straps with each CRIB, to hold TRPS during transport.



### CRIB Benefits:

- Deployment and removal of an array of RoadQuake 2F TPRS can be a one person job.
- Reduces superficial stress to workers that could be caused by lifting and carrying RoadQuake 2F TPRS.
- Reduces overall deployment and removal time, when compared to RoadQuake 2 modular TPRS.
- Eliminates the need to find extra space in crowded vehicles.
- Places RoadQuake 2F TPRS in alignment with deployment location.



### RoadQuake T-Handle Benefits:

- Lifting RoadQuake Rumble Strips is easier, faster, safer.
- Reduces possibility of superficial stress caused by lifting, carrying RoadQuake TPRS.
- Fits all RoadQuake Products.
- Designed to complement RoadQuake 2F CRIB, as shown on left.
- Sturdy, comfortable, plastic grip with galvanized steel foot for durable outdoor use.
- Stores in toolbox, console, or glovebox.