# TrafFix Devices Inc.



## TRAFFIX ALERT®

## **HIGH SPEED**

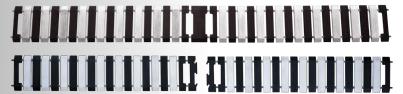
**RUMBLE STRIP** 

Alerting Drivers with Sight, Sound and Sensation Awareness

### **Engineered Products for Safer Highways**



Protecting workers and drivers in the construction work zone





BULLETIN

Designed for High Speed Roadways





- Insignificant movement at high speeds
- Highly visible on concrete and asphalt
- Designed for roadways with speed limits up to 70 mph (113 kph)
- Complies with 2009 MUTCD 6F.87
- Provides increased driver awareness of upcoming conditions and compliance with a unique contrasting color
- TrafFix Alert High Speed is especially targeted at drivers who are inattentive, fatigued or impaired
- 12" wide x 3/4" tall x 66" long sections link via a jigsaw connection
- Two connected 66" sections cover an entire lane width of 11' (132")
- Conforms to road surface



Also available in all orange and all black











Chalk outline indicates insignificant movement observed after repeated roll over and braking

#### Construction:

- Pressure Cast Steel & Cast Aluminum Segments
- Marine Grade Galvanized Wire Rope
- High Traction Urethane Tread
- Secure Jigsaw Connection
- Stainless Steel Spacers

#### **Dimensions:**

Section: 66" long x 12" wide x 3/4" tall (1.68m x 0.3m x 0.02m)

Strip: 132" long x 12" wide x 3/4" tall (3.35m x 0.3m x 0.02m)

#### Components:

1 Section = 75 lbs (34 kg) (2 required) 1 Strip = 150 lbs (68 kg)

## TRAFFIX ALERT HIGH SPEED **RUMBLE STRIP**

Alerting Drivers with Sight, Sound and Sensation Awareness



Contrasting color segments stand out on all road surfaces



Neatly stacks for storage and transport, urethane bottom secures placement



Safe with motorcycles

### TRAFFIX ALERT® HIGH SPEED RUMBLE STRIP **Specification:**

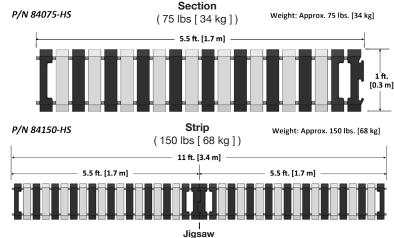
Portable rumble strip to be made of pressure cast steel and cast aluminum segments, tapered on leading and trailing edges, with a high traction urethane treaded bottom surface. The segments will be linked with marine grade galvanized wire rope. The spacers between the segments will be stainless steel. Each Section will be 5.5 feet long, (1.7 meters) and will have a jigsaw connection on one end so that two sections can be connected to create a Strip, 11 feet long, (3.4 meters). One Strip will cover an 11 foot lane width. Alternating segments on a section will be a contrasting color, (Black/Steel, Silver/Aluminum), except for the jigsaw connection segment. The purpose of the contrasting color is to create a highly visible appearance to the driver, whether installed on concrete or asphalt roadways. The aluminum and steel segments will have a textured surface to maximize gription.

Each section will weigh approximately 75 lbs, (34 kg) and include a handle segment at each end for manual carry and deployment. Each strip will weigh approximately 150 lbs, (68 kg). Height of the rumble strip is not to exceed 3/4", (19 millimeters). Width of the rumble strip is 12.5", (0.3 meters).

3 Strips will be used to create an array, (set) of rumble strips to be laid on the roadway prior to the work zone to alert distracted drivers to the upcoming construction work zone or change in traffic conditions. The placement and spacing of arrays, (sets) is determined by the local road

SECTION	
WEIGHT:	75 lbs. [ 34 kg ]
HEIGHT:	0.75 inch [ 0.02 m ]
LENGTH:	5.5 feet [ 1.7 m ]
WIDTH:	12 inches [ 0.3 m ]
SEGMENTS:	20
MATERIAL:	textured steel, textured alum, urethane, stainless steel, galv. rope cable

	STRIP
WEIGHT:	150 lbs. [ 68 kg ]
HEIGHT:	0.75 inch [ 0.02 m ]
LENGTH:	11 feet [ 3.4 m ]
WIDTH:	12 inches [ 0.3 m ]
SEGMENTS:	40
MATERIAL:	textured steel, textured alum, urethane, stainless steel, galv. rope cable



Connection













Jigsaw Connection locks firmly in place keeping Strips securely connected

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Distributed by:

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