

## MODEL 12320

### VIPER™ Low Profile Surface Mount Traffic Spikes

- *LOW PROFILE*
- *HEAVY DUTY*
- *INSTALL ON  
ASHPALT OR  
CONCRETE*

3' (914 mm) Sections  
114 lbs.

#### LOAD RATED

20 Tons or 40,000 lbs.  
Per Single Axle Load

#### VIPER MODELS

12320.100 Safety Red  
12320.120 Galvanized  
12320.130 Powder Coated

#### VIPER END CAPS

12320.190 Safety Red  
12320.192 Galvanized  
12320.194 Powder Coated

### System Requirements

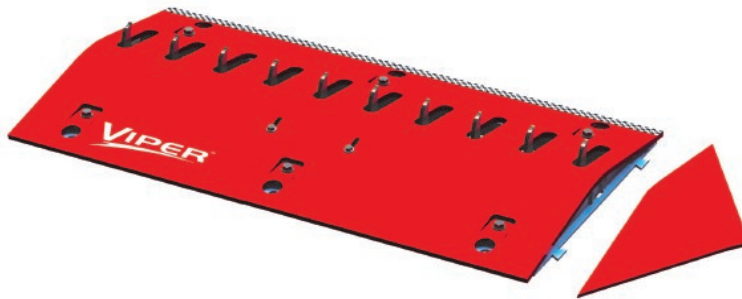
- Maximum Speed 5 mph
- Tires must pass over the unit so that the tire is parallel to the teeth and not at an angle
- Warning Signs Required
- Locating & installing a Traffic Spike incorrectly or not using warning signs voids any warranty

**1 Year Limited Warranty**

*THE ONLY CHOICE...For your traffic control needs.*



- Unrestricted Traffic in Free Direction
- Discourages Wrong Way Traffic
- Surface Mount—Provides a Speed Bump



Guardian's VIPER™ Low Profile Traffic Spike System is designed and engineered to allow traffic to proceed freely in one direction only.

The VIPER™ Low Profile Traffic System's main function is to prevent vehicles from proceeding through controlled entry locations by puncturing tires while allowing unrestricted passage from vehicles traveling in the allowable direction.

The VIPER™ Low Profile Traffic Spike System provides extremely effective and economical one-way directional, unmanned traffic control. The VIPER™ product is manually activated and engineered with spring loaded teeth along with a counter-balanced technology that provide a reliable and low maintenance operation.

*GUARDIAN reserves the right to make changes to specifications at any time*

**The Global Leader in Traffic Barrier Systems**

**Toll Free 1.800.866.9115**

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## MODEL 12320

### VIPER™ Low Profile Surface Mount Traffic Spikes

#### Specifications

3/8" Hot Rolled Steel Top Plate

Curved Dolphin Tooth

Durable Stainless Steel Springs

Heavy Duty Steel Construction

Positive Stop Eliminates Wear

Specially Engineered Teeth

Built-In Latch Down Device

#### Installation

Epoxy — 14250.100 (for asphalt)

3/8" LDT Lag Bolts

*\*Bolts not to be used on  
Asphalt Surface*

#### Available Options

Safety Red or Yellow

Galvanized or Powder Coated

#### Warning Signs

Reflective

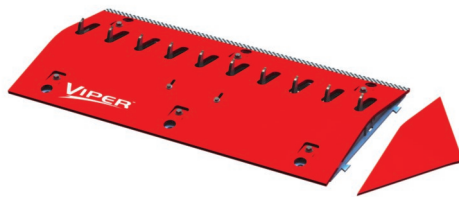
Lighted

Solar

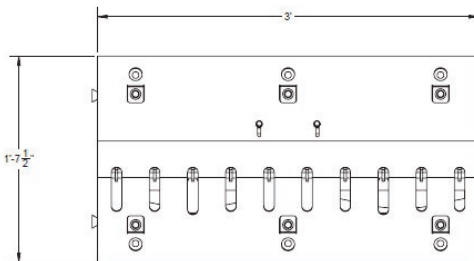
English or Spanish



*"TOP DOWN DESIGN" for Easy Maintenance*



**Great for  
high end sports cars!**



## Features and Benefits

*Virtually Maintenance Free*

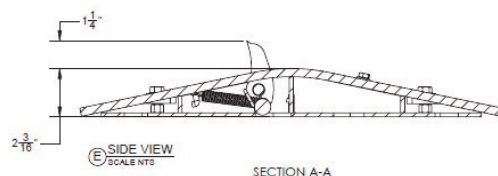
*Trouble Free Operation*

*Durable Spring Loaded Teeth and  
Counter Balanced Back-Up*

*Corrosion Prevention*

*Modular Style Provided Design Flexibility*

*Eliminates Tire Damage in Unrestricted  
Direction*



## Unparalleled Features in the Industry

- Top Plate Mounted Components
- Durable Stainless Steel Springs
- Heavy Duty Steel Construction
- Reliable Zinc Plated Moving Parts
- Positive Stop Eliminates Wear
- Specially Engineered Teeth
- Built-In Latch Down Device

## Optional End Bevels

**(Sold in Pairs)  
12320.190**



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