

# Taking Highway Safety Into the 21st Century!<sup>TM</sup>



To download the installation instructions and drawings Adobe Acrobat Reader is

required.

#### King Block Drawing

Flyers

King Block<sup>™</sup>

**KSKB**<sup>TM</sup>

## **KING BLOCK<sup>TM</sup> Family**





King Bloc $\overline{k^{TM}}$ 

### **KSKB**<sup>TM</sup>

### KING BLOCK<sup>TM</sup> Family Introduction

Trinity Industries, Inc. continues to develop and test new products to improve highway safety. Rather than introduce a interdependent system, Trinity develops and tests one component at a time, each interchangeable with the standard barrier components currently being used on the world's highways.

The KING BLOCK<sup>TM</sup> Family has patented features designed to set it apart from the other guardrail blockouts. The KING BLOCK<sup>TM</sup> Family has been designed not only for safety, but also with the convenience of the installer in mind.

Accepted for use on the National Highway System (NHS) by FHWA

#### The KING BLOCK<sup>TM</sup> Family offers specifiers, installers and users all of these advantages:

• Designed for Assembly:

*Light Weight.* Only 8 lbs. - 12 lbs which is approximately 50% the weight of typical composite blockouts.

Self-hanging Fingers. Eliminates need to support the blockout while aligning W-Beam or Thrie-Beam and inserting post bolt through rail, blockout and post. Self-aligning Side Rails. Provides positive "seating" against post and prevents "spinning" of block on post.

Support Bracket. Supports rail at proper level during installation process to eliminate the need for workers to support beam and blockout while inserting Trinity Industries, Inc.

bolt through post.

• Environmentally Correct:

*Consistent ''recipe'' of contents.* Assures that strength and durability of King Blocks will not vary. King Blocks<sup>TM</sup> are more durable than wood or steel blocks.

*Usage of Crumb Rubber*. Helps address the national environmental problem of disposal of old tires.

Disposal Costs. Wood Block disposal costs are eliminated.

• FHWA Tested: *Fully Tested Product.* King Block<sup>™</sup> has undergone not only pendulum testing, but full scale crash testing as well.

- Cost Friendly: Functionality, Reusablity and Recyclability makes the King Block<sup>™</sup> family very cost effective.
- For a closer look, see the KING BLOCK<sup>™</sup> video.

### | Catagory Listing | Product Listing | Sales | Technical |

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