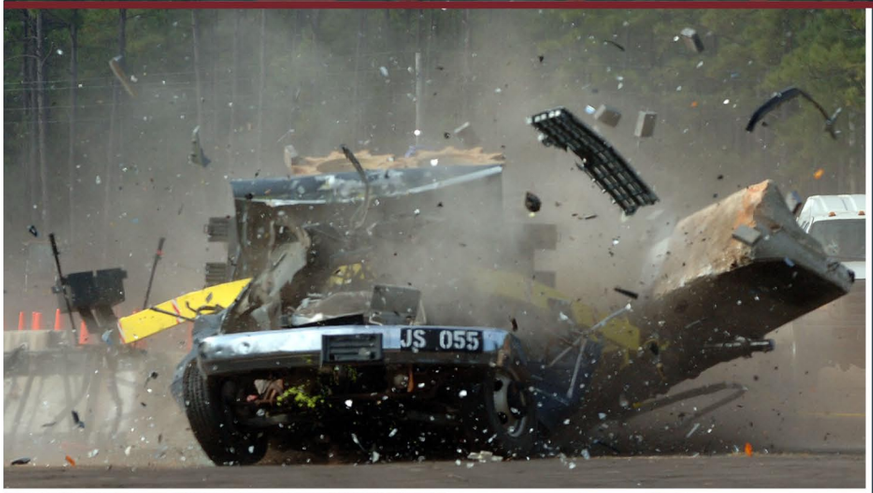
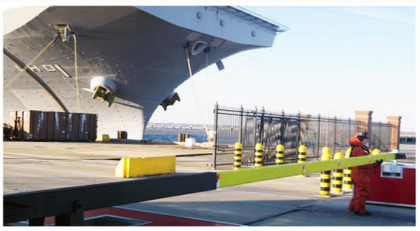
MODEL KBVB-MAN

Kit Based Vehicle Barrier - Manually Operated Drop Arm Swing Gate Crash Beam





- Crash Test Certified with ASTM M50 rating. Stops 15,000 lb. at 50 mph.
- Shipped on one (1) pallet ready to assemble in field.
- One person operates barrier from either side of road.
- Raise or lower drop arm vertically, or rotate horizontally to allow or deny vehicle access.
- Mobile system is easily relocated.
- No digging or disturbance of roadway surface.
- Barrier arm spans up to 30 feet across two traffic lanes. Standard system provides a 16' clear travel lane.
- Simple to use with minimal training.
- Pre-assembled components delivered to site on one pallet as a kit.
- Attaches to varying sizes of jersey barriers.
- Detailed assembly instructions with photos.
- Minimal set up time. Two persons set up in 2.5 hours using basic tools.
- Barrier arm powder coated in safety yellow with retro reflective stripes.
- Counterweights and shock absorbing springs aid in operating barrier.
- Little to no maintenance.
- Aesthetic covers available.

Product Overview

The Drop Arm Swing Gate Crash Beam is crash test certified with an ASTM M50 rating and provides massive vehicle stopping capability. This vehicle barrier is easily operated by one person to allow or deny vehicle access. The Crash Beam is raised vertically or rotated horizontally from either side of the roadway. The Drop Arm Swing Gate is easily relocated, set up in field using basic tools. It is simple to operate, all weather use, and requires minimal to no maintenance.

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