J-J Hooks®

Self-aligning
- Automatically “hooks” into place
- No need to ‘jostle’ barrier when installing or removing pins that bind and slow setting/ removal
- Tight radius ability

No loose hardware - theft-proof connection
- No missing or stolen pins and loose hardware
- Eliminates replacement costs for lost bolts and connection hardware
- No loss of structural integrity, security breaches or liability due to lost or stolen hardware

Fastest setting times - lowest installation costs
- Compatible J-J Hooks hardware connects MASH & NCHRP-350 barriers in the same installation
- Identical ends allow the barrier to be turned end-for-end
- Smaller installation crews, no loose hardware
- A barrier can be removed without disturbing adjacent barriers
- Vertical-lift simplifies installation and removal
- Improved safety - no hands between barrier segments during placement

www.JJHooks.com

Manufactured locally by:

EASI-SET® Safety Barriers

“Continuing a Tradition of Innovation”

Faster! Easier! More Secure!

MASH, Test Level 3
BOLT-DOWN, PIN-DOWN Barrier

Meets FHWA MASH Requirements
(Manual for Assessing Safety Hardware)
Easi-Set/Hilti Bolt, Anchor and Adhesive System for Bridge Applications

Partnering with international brand Hilti Corporation, Easi-Set Worldwide introduces a proprietary Bolt Assembly and Adhesive precast barrier anchoring system for bridges. This System is available only through Easi-Set’s network of Licensed J-J Hooks® Producers.

Bolt-Down Features & Benefits:
- MASH-Tested proprietary bolt assembly/adhesive anchor system
- Allows fast, easy removal of barriers without flame-cutting bolts or damage to the bridge deck
- Easy installation (2 bolts for 12’ section, 3 bolts for 20’ section, additional bolts for 30’ section), bolts are reusable
- Anchoring system used with HY-200 Adhesive (Hilti)
- Threaded anchors are recessed for easy bridge deck patching

MASH TL3, Bolt-Down and Pin-Down Barrier joins The Original J-J Hooks NCHRP-350 TL3 Free-Standing Barrier to become the first private source for a complete barrier system.

Pin-Down Features & Benefits:
- Easy installation (3 pins for 12’ section, 4 pins for 20’ section, additional pins for 30’ section)
- Threaded pin with mating tools for speedy installation and removal
- Maximum protection for excavations located within 6 inches of pinned barrier
- Available for Private Applications: wharf & dock, sports & convention centers, railroad, and perimeter security.

**BOLT-DOWN: MASH, Test Level 3 (4” Static Deflection)**

**PIN-DOWN: MASH, Test Level 3 (5½” Static Deflection)**

BoLT-DoWN: MASH, Test Level 3 (4” Static Deflection)

North America’s Only 2 Bolt MASH-Tested Barrier

Pin-Down System for Lane Reconstruction Applications

MASH crash tested within 6” of a 36” deep cut. The J-J Hooks® Pin-Down Barrier system provides: unprecedented protection, maximum lane utilization, and superior performance.

Pin-Down Features & Benefits:
- Easy Installation (3 pins for 12’ section, 4 pins for 20’ section, additional pins for 30’ section)
- Threaded pin with mating tools for speedy installation and removal
- Maximum protection for excavations located within 6 inches of pinned barrier
- Available for Private Applications: wharf & dock, sports & convention centers, railroad, and perimeter security.