# UNIVERSAL TAU-M™

REDIRECTIVE, NON-GATING CRASH CUSHION

- PARTIALLY REUSABLE DESIGN
- QUICK AND EASY TO INSTALL AND REPAIR
- MASH TL-3 / TL-2 TESTED







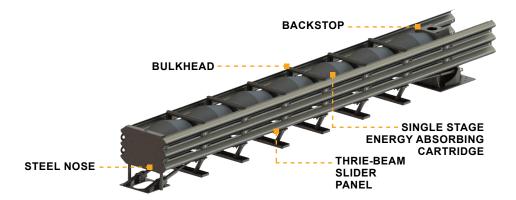


BARRIER SYSTEMS

BY LINDSAY

#### PHYSICAL SPECIFICATIONS

| MASH Classification | TL-3 / TL-2 |        |
|---------------------|-------------|--------|
| TL-3 Length         | 22'9"       | 8.22 m |
| TL-2 Length         | 14' 2"      | 4.33 m |
| Width               | 30"         | 762 mm |
| Height              | 32 s"       | 830 mm |



#### **MASH TL-3 AND TL-2 TESTED**

The Redirective, Non-Gating, Partially Reusable, Universal TAU-M Crash Cushion (TAU-M) is designed to meet MASH TL-3 and TL-2 testing requirements in a compact, partially reusable design. The system is available for concrete and asphalt applications and can shield hazards with widths up to 30" (880 mm). Ease of installation, fast on-sight repairs, and numerous transition options make the TAU-M system an ideal crash cushion to shield most roadside and median hazards. The TAU-M system is also available as an upgrade kit to retrofit existing NCHRP 350 TAU-II Systems into MASH TAU-M Systems.

#### FREQUENTLY ASKED QUESTIONS

## What components of the TAU-M System need to be replaced after a design impact?

Typically, only the damaged cartridges will need to be replaced. The nose and slider panels are designed to withstand multiple design impacts.

#### What type of foundation is needed for the TAU-M System?

A 6" (152 mm) reinforced concrete pad is required. The Universal TAU-M System can also be installed in as little as 4" (102 mm) of asphalt.

#### What transitions are available?

Since TAU-M transitions are non-proprietary, all MASH approved thrie-beam barrier transitions will work with the system.

## What are the major differences between the NCHRP 350 TAU-II System and the MASH TAU-M System?

Upgrades to the system include heavy gauge steel slider panels, large diameter cables, redesigned compact backstop, shortened length, and single stage energy absorbing cartridges.

#### Can the NCHRP 350 TAU-II System be retrofitted to a MASH TAU-M System?

Yes, existing NCHRP 350 TAU-II Systems can be retrofitted into MASH TAU-M Systems.

### **FEATURES**

- Minimum number of anchors needed to secure the system
- Reduced length vs. NCHRP 350 TL-3 system
- Upgraded slider panels for increased durability
- Can be installed over bridge expansion joints
- Concrete and asphalt systems available
- Numerous non-proprietary transition options
- NCHRP 350 to MASH Retrofit kits available

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