MAX-TENSION™ MEDIAN

REDIRECTIVE GATING, GUARDRAIL TERMINAL WITH SABERTOOTH™ TECHNOLOGY

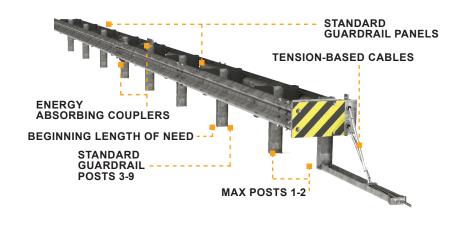
- EASY INSTALLATION
- AVAILABLE AS A KIT OR SYSTEM
- MASH TL-3 COMPLIANT





PHYSICAL SPECIFICATIONS

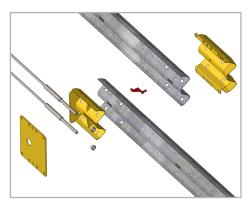
MASH Classification	TL-3, Redirective Gating	
System Length	27'	8.22 m
Effective Length	50'	15.25 m
System Width	28.5"	720 mm
Impact Head Width	30"	760 mm
Impact Head Weight	99 lb	45 kg
Beginning Length of Need	Post 3	Post 3



THE MASH TL-3 MEDIAN GATING END TERMINAL

The MASH tested MAX-Tension™ Median Terminal, with Sabertooth™ Technology, features the next level of impact performance. The system utilizes a tension-based design along with an energy absorbing coupler that features a cutting tooth design. When impacted head-on, deceleration is controlled by friction developed in the tension cables and by cutting the downstream guardrail panels. When a side impact occurs, tension cables can help safely redirect a motorist away from the hazard.

The MAX-Tension Median Terminal also utilizes standard guardrail components for significant savings in inventory and maintenance costs. In addition, a majority



of smart-parts are interchangeable within the MAX-Tension family of end terminals to lower inventory costs even further.

The MAX-Tension Energy Absorbing Coupler (gold) is fitted with a patent pending galvanized Sabertooth (red). When the system is impacted headon, the Sabertooth is engineered to cut the downstream guardrail to aid in the deceleration of an errant vehicle.

FEATURES

- Tension-based cables control deceleration and increase re-directive performance.
- SABERTOOTH technology increases energy absorbing capacity and weakens the downstream guardrail rail to help reduce the severity of impacts.
- Vehicle stopping distance is under 27'
 6" [8.4 m] (MASH 3-31).
- Available as a kit or full system, utilizes standard guardrail panels, posts and components after post 1.

WHERE TO USE

 In medians or central reservations where a recommended clear zone and recoverable slope is attainable.

DISTRIBUTED BY:



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