

MAX-TENSION™ MEDIAN

Redirective gating guardrail terminal with Sabertooth™ Technology

- + Easy installation
- + Available as a kit or a system
- + MASH TL-3 compliant

FEATURES

- + Tension-based cables control deceleration and increase redirective performance.
- + Sabertooth technology increases energy absorbing capacity and weakens the downstream 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.

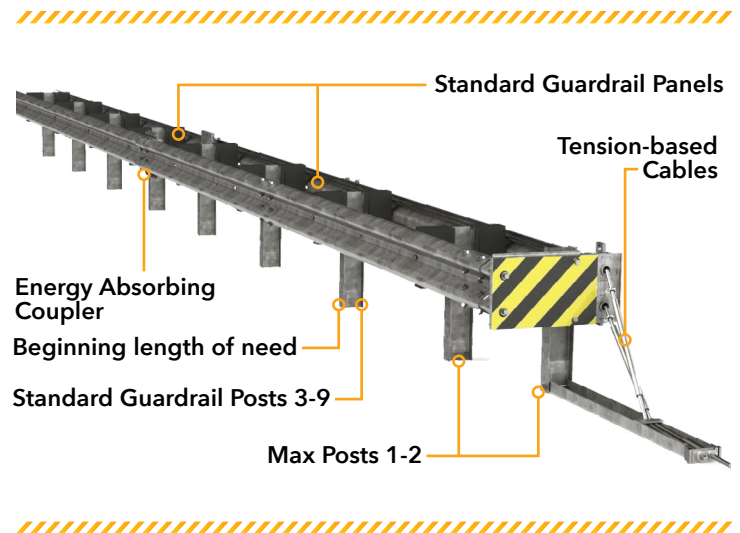
WHERE TO USE

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



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

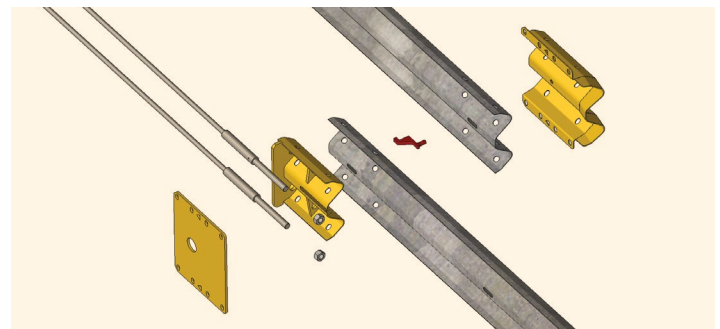


The MASH TL-3 Gating End Terminal

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 head-on, the Sabertooth is engineered to cut the downstream guardrail to aid in the deceleration of an errant vehicle.



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18135 Burke Street, Suite 100 | Omaha, NE 68022
+1 (402) 829-6800 | U.S. Toll Free: (888) 800-3691

lindsay.com