

SoftStop[®] System

END TERMINALS



MASH 2nd Edition

SoftStop® System

The SoftStop® System is a tangent, single-sided, energy absorbing, redirective and gating end terminal. The SoftStop System is tested to MASH 2016 Test Level 3 criteria and may be used in Test Level 1, Test Level 2, and Test Level 3 applications.

During head-on impacts within MASH criteria, the SoftStop® System is designed to dissipate energy by the head traveling down the anchored W-Beam panels. During length-of-need side impacts within MASH criteria, the SoftStop® System is designed to contain and redirect the impacting vehicle.

FEATURES

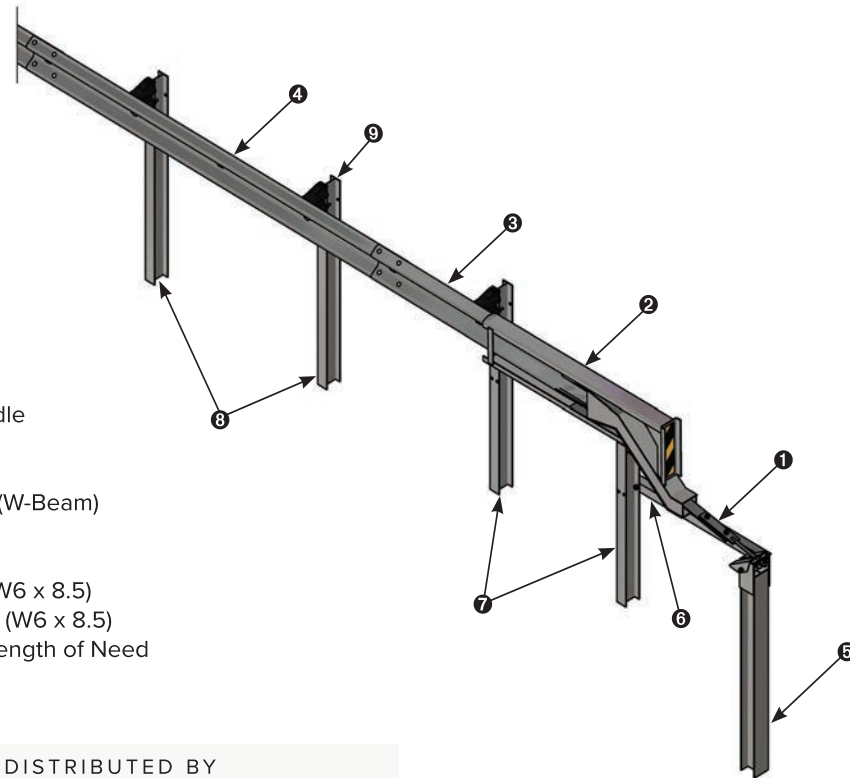
- The front anchorage is designed to allow the W-Beam guardrail panels to remain anchored during end-on impacts within MASH criteria.
- Narrow head design helps minimize nuisance impacts from vehicles and maintenance operations, such as mowing and snow removal.

SPECIFICATIONS

- Tangent
- Redirective & Gating
- BLON: 16' 6" (at Post 3)
- Head Width: 7"

System Length

- 50' 9 ½" (Test Level 3)
- 38' 3 ½" (Test Level 2)
- 25' 9 ½" (Test Level 1)



- ❶ Anchor Paddle
- ❷ Head
- ❸ Anchor Rail
- ❹ System Rail (W-Beam)
- ❺ Anchor Post
- ❻ Angle Strut
- ❼ SYTP Post (W6 x 8.5)
- ❽ System Post (W6 x 8.5)
- ❾ Beginning Length of Need (BLON)

DISTRIBUTED BY

