



# MFLEAT

## MASH FLARED ENERGY ABSORBING TERMINAL

MFLEAT is an industry-leading energy absorbing flared terminal end, combining impressive impact resistance, safe handling and easy installation. Featuring a wide impact face and field-proven sequential kinking technology, MFLEAT safely dissipates crash energy during head-on collisions. When impacted along the side within the length of need, the MFLEAT functions like guardrail, containing and safely redirecting vehicles. The galvanized steel design is MASH TL-3 compliant and resists corrosion over time.



**GREGORY**  
HIGHWAY

[gregoryhighway.com](http://gregoryhighway.com)



## Take roadside challenges head on

With easy delivery and interchangeability with some MSKT parts, MFLEAT can help make your highway safety installations quicker, more efficient, and more cost effective. Learn more about MFLEAT end terminals from Gregory Highway.

### MFLEAT FEATURES

- ▶ MASH TL-3 compliant
- ▶ Some parts are interchangeable with tangent MASH MSKT terminals
- ▶ Energy absorbing (straight) flared terminal
- ▶ Same ease of installation as the NCHRP 350 FLEAT system
- ▶ Field-proven technology used on the FLEAT system
- ▶ Generic steel guardrail posts used at posts 4 through 8

### SPECIFICATIONS

- ▶ 39'7" straight flared length
- ▶ 3-ft. offset
- ▶ Three steel hinged posts at posts 1, 2 and 3
- ▶ Two spaces at 6'3" and five spaces at 4'2"
- ▶ 12'6" end rail, 10'5" second rail and 13'6.5" third rail
- ▶ 8" or 12" blocks
- ▶ Beginning of length of need (BLON) at post 4
- ▶ Rail heights of 30 to 32 in.

