

# SPECIFICATION

Roadside Safety Devices  
Designator: **TREE01**  
Description: **MELT DIAPHRAGM  
PLATE**

**Manitoba**   
**Infrastructure and  
Transportation**  
Traffic Engineering

---

MELT Diaphragm Plate shall be manufactured from AASHTO M180 Class A material. After all punching, bending, and shearing are complete the plate shall be zinc coated as required for Type 2 sheet.

Dimensional tolerances not shown or implied are intended to be those consistent with the proper functioning of the part, including its appearance and accepted manufacturing practices. MELT Diaphragm Plate may be supplied in the nearest Imperial, or English, units equivalent and corresponding manufacturing specification.

Effective Date: September 1, 2001

Revised Date: January 31, 2011

