## **SPECIFICATION**

Roadside Safety Devices

Designator: TFWR03

Description: RECTANGULAR GUARDRAIL PLATE

WASHER



Traffic Engineering

Rectangular Guardrail Plate Washer shall be manufactured from AASHTO M270M (ASTM A709M) Grade 250 steel plate unless corrosion resistant steel is required in which case AASHTO M270M (ASTM A709M) Grade 50W steel shall be used. After stamping or punching, plates coated in zinc shall be finished according to AASHTO M111 (ASTM A123).

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. Rectangular Guardrail Plate Washer may be supplied in the nearest equivalent Imperial, or English, units and corresponding manufacturing specification.

Rectangular Guardrail Plate Washer shall be supplied in separate, sturdy, waterproof pails that are either plastic or metal with quantities of 100 in each container. The containers must be suitable for storage outdoors and withstand, for up to 12 months, typical weather conditions and UV exposure that would be expected in Manitoba.

Effective Date: June 2, 2014

Revised Date:

