The Hollaender Mfg. Co.

Originators and Manufacturers of:

Speed-Rail® Nu-Rail® Rackmaster® Mend-a-Rail® Interna-Rail® Speed-Rail II® Bumble Bee Safety Rail® Newman by HollaenderTM



Certificate of Compliance

The Hollaender Mfg. Co. hereby certifies that the products listed below meet or exceed all requirements of the following specifications:

Product: Speed-Rail®, Nu-Rail® and Cast Interna-Rail® fittings as

manufactured by The Hollaender Mfg. Co.

Metal: Fittings cast of aluminum alloy 535

> Aluminum ingot complies with ASTM B179 Product cast in accordance with ASTM B26

Special Note: We certify that there are no traces of mercury in this alloy, per the attached standard report and alloy chemical

analysis.

Set Screw: Forged internal/external knurl cup point set screw with class

> 3A threads complies with ANSI/ASME B18.3 & FF-S-200A Standard Screw: Complies with ASTM F912 and plated per ASTM B633 followed by trivalent conversion & JS 600 topcoat. Minimum coating thickness 8 micrometers measured per ASTM

Optional Screw: Stainless Steel 302 alloy set screw complies with

ASTM F880

Testing: Structural tests have been performed on Hollaender handrail

> systems and individual components by certified independent laboratories including Space Dynamics Research Corp., Belcan, Pittsburgh Testing Laboratories and University of Dayton

Research Institute.

Design: Hollaender Structural Fittings, when properly installed per

manufacturer recommendations, meets or exceed all applicable

requirements as specified by Code of Federal Regulations

1910.29 (OSHA), IBC, BOCA, UBC and SBC.

All products supplied by the Hollaender Mfg. Co. are manufactured completely in the United States of America.