

Tachi-S Enhances North American Automotive Seat Testing Capabilities

New Environmental Chambers and High-G Servo Sled Among New Improvements

Farmington Hills, MI—Tachi-S Engineering USA, a global leader in automotive seating, has recently made major enhancements to its seat testing capabilities in North America.

To provide improved environmental condition testing, the company has added two new Weisstechnik Environmental Chambers, one walk-in and one cabinet, to its Farmington Hills, Michigan location. The chambers enable high/low temperature, high/low humidity, rapid temperature change rates, or combined environmental testing.

“The new walk-in chamber enables an improved temperature range of -73-degrees Celsius to 180-degrees Celsius and a humidity range of 20% to 95% relative humidity,” said Chris Hyde, Director of Testing & Prototyping. “This will enable us to provide an expanded range of environmental testing to our customers.”

The two new environmental chambers are the latest in a series of enhancements that began with the addition of a new Seattle Safety Servo Sled in the Tachi-S Aguascalientes, Mexico test facility. The first of its kind to be deployed in Mexico, the sled simulates conditions during automotive collisions including front, rear, offset and side impacts.

The company has also recently reconfigured its airbag deployment testing area with all new camera, lighting and viewing equipment.

To learn more about all of Tachi-S Engineering USA Inc.’s testing capabilities visit booth # 11043 at the Automotive Testing Expo 2018 at the Suburban Collection Showplace, Novi, MI, October 23-24, 2018 or visit www.tachi-s.com.

About Tachi-S Engineering U.S.A., Inc.

Tachi-S Engineering U.S.A. Inc., is a global seat system manufacturer headquartered in Farmington Hills, Mich., with 14 facilities throughout North America. The company designs, develops and manufactures high-quality seats for global vehicle manufacturers that are functional, safe, stylish and comfortable. Tachi-S also provides testing and prototyping services. For more information, visit www.tachi-s.com.

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