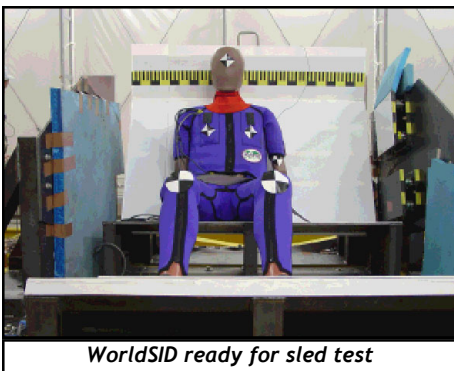


## WorldSID Production Design Completed

The ISO World Side Impact Dummy (WorldSID) Task Group has completed the design and development of the WorldSID. Developed under direction of ISO/TC22/SC12/WG5 beginning in 1997, and funded by a worldwide consortium at a cost of about 14 million euros, the dummy production design was completed on schedule in March 2004.

The WorldSID heralds a significant improvement in the ability



*WorldSID ready for sled test*



*WorldSID Pre-Production Dummy with jacket removed*

of crash dummies to duplicate human motions and responses in side impact tests, which should lead to improved vehicle designs and occupant protection. In addition, WorldSID, which was developed by hundreds of engineers and scientists from over 45 organizations in Europe, Asia-Pacific and the Americas, represents a major breakthrough in worldwide harmonization of crash test dummies.

In total, testing has included nearly 1000 whole dummy biofidelity, vehicle, and component tests. This testing was conducted in sixteen different test labs and agencies in at least ten different countries including governmental agencies in Canada, Japan, Australia, the United States and various organizations as part of a framework research program of the European Commission.



*WorldSID positioned for car test*