

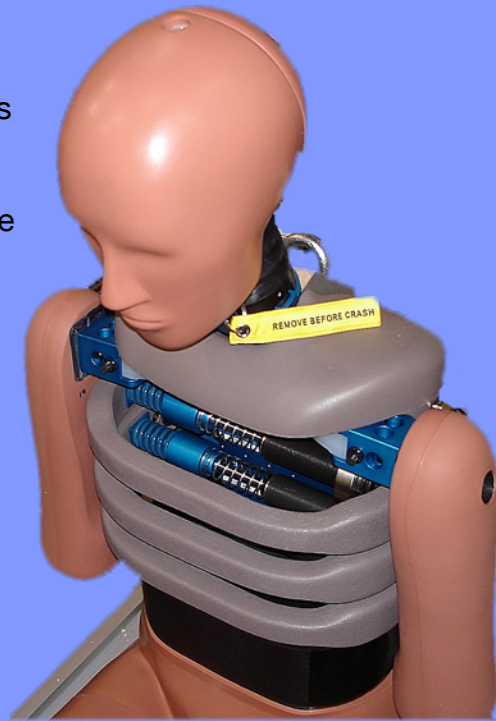
EuroSID-2re Training

About EuroSID-2re

The European Side Impact Dummy - 2 with rib extensions (EuroSID-2re) was based on the TNO EuroSID-1. Several modifications have been made to the basic design and rib extension bands were added to improve the performance of the individual rib modules.

The EuroSID-2re was inserted in the U.S. automotive testing regulations in 2006 as CFR 49, Part 572, Subpart 'U'.

EuroSID-2re allows the attachment of up to 66 data channels for testing a wide variety of human conditions and test situations.



EuroSID-2re
Dummy

Location

Denton Technical Center
1965 Larchwood Drive
Troy, Michigan 48083 USA
Tel: 248.852.5100

Training Agenda

The two-day training seminar for the EuroSID-2re dummy consists of:

Day 1	Introduction to EuroSID
	EuroSID-2re Instrumentation
	Disassembly / Assembly
Day 2	EuroSID-2re Certification
	EuroSID-2re Certification Troubleshooting
	Review, Questions & Answers

Introduction	History, basic components, uses.
Instrumentation	Discussion and demonstration of sensors and devices that can be installed in the ATD.
Disassembly / Assembly	Demonstration and practical exercises in the proper disassembly and assembly of the ATD.
Certification	Demonstration and practical exercises in the proper adjustment and certification of the ATD.
Certification Troubleshooting	Demonstration and practical exercises concerning how to overcoming certification problems.

