أَنَّهُ مُنْ عُنَّا مُنْ عُن

The 5th International Road Safety and Pediatric Trauma Congress

Shefa Neuroscience Research Center, Tehran, Iran, 20-22 January, 2016

The Neuroscience Journal of Shefaye Khatam

Volume 3, No. 4, Suppl 3

Oral Presentation

Testing for Protection of Children in Cars

Dierk Arp*

Messring Systembau MSG GmbH, Krailling, Germany

Published: 20 January, 2016

Abstract

This lecture introduces testing methods for the protection of children in vehicles. In order to reduce the fatalities and injuries of children in transportation state of the art child protection is mandatory. Global laws and regulations such as ECE or FMVSS are introduced and compared with new car assessment programs (NCAP). Engineering tools and equipment to test according to global child protection regulations will be introduced and described in detail.

Keywords: Fatality, Vehicle, Equipment.

*Corresponding Author: Dierk Arp

E-mail: Dierk.arp@messring.de