

Nov 22, 2002

Memorandum

From: Joe McFadden, VRTC
To: Read Me File

Subj: DRAWINGS - DUMMY HANGAR AND ATD STORAGE CARTS ASSEMBLY

Improper storage of crash tests dummies often leads to the necessity to replace polyurethane and rubber dummy parts in order to calibrate a dummy successfully. The Vehicle Research and Test Center (VRTC) developed storage racks to hold adult, child and infant dummies with prevention of this parts replacement in mind.

The ATD Storage Cart Assembly used for the adult dummies is shown in drawing package DL100-050. Similarly the Dummy Hangar used to support the child and infant dummies is shown in drawing package DL100-001.

Although these devices are used by the VRTC, it is not suggested or required as an accessory for compliance applications. These drawings are being made available on the NHTSA/VRTC website in response to a request from industry.

cc: ReadMe.doc