

Test Number: A01_115

Vehicle: 99 VW JETTA Test Date: 02/05/01

Test Description: TWG 3.3.2.1 LSW W BOOSTER

A/B LOC.: SEAT

Dummy: 3Y0-070

Measurements:

TIP OF NOSE TO RH UPPER CORNER OF GLOVE BOX: 29 ½ INCHES

TIP OF NOSE TO CENTER OF WINDOW MOLDING: 8 11/16 INCHES

HEAD/NECK JUNCTION IS INLINE WITH TOP OF A/B MODULE

****NOTE:** Sits low in the seat like our modification

Injury Numbers:

- HIC15: 37@ 5.9 TO 20.9 (15MS)
 - Chest Deflection: 2.7 @12.1 (mm)
 - Deflection Rate: 0.9 @6.5 (m/s)
 - NIJ 10: .31 @ 10.4 MS NFT
 - o Tension (+FZ): 448.19 (N)
 - o Compression (-FZ): -364.61 (N)
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