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SAFETY TEST
VEHICLE CRASH TEST LETTER

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VCO19J7 50 MPH 70% REAR OFFSET ITEM WJ5660
TEST FOR POTENTIAL FMVSS 301 REQUIREMENT
TEST DATE 11/18/99

2004.5 MULE FOR STRUCTURAL EVALUATION.

TEST PURPOSE PRIMARY, 2004 USA 301 DEVELOPMENT.
DETERMINE FUEL SYSTEM INTEGRITY.

IMPACT TYPE TARGET SPEED; 50.1 MPH
DAMAGE LOCATION; REAR LEFT
BARRIER TYPE; SPECIAL
BARRIER SURFACE; HEXCELL

VEHICLE BODY CLASS; WK
CAR LINE; J
BODY; 74
ENGINE; 4.7 LITRE
ENGINE NOTE; ELECTRONIC FUEL INJECTION
TRANSMISSION; 4 SPEED AUTO 4x4
TRANS. NOTE; 45RFE TRANSMISSION
VIN AS TESTED; 1J4GW58N*C*570279 MOD.
VIN AS BUILT; 1J4GW58N5XC570279 MOD.

TEST SPEED 49.8 MPH BY FILM ANALYSIS

TEST WEIGHT (LBS) 4664 TOTAL, 2031 FRONT, 2633 REAR

OCCUPANTS LEFT FRONT, 50% HYBRID II, BALLAST AD-59
RESTRAINT--SEAT BELT.
RIGHT FRONT, 50% HYBRID II, BALLAST AD-60
RESTRAINT--SEAT BELT.

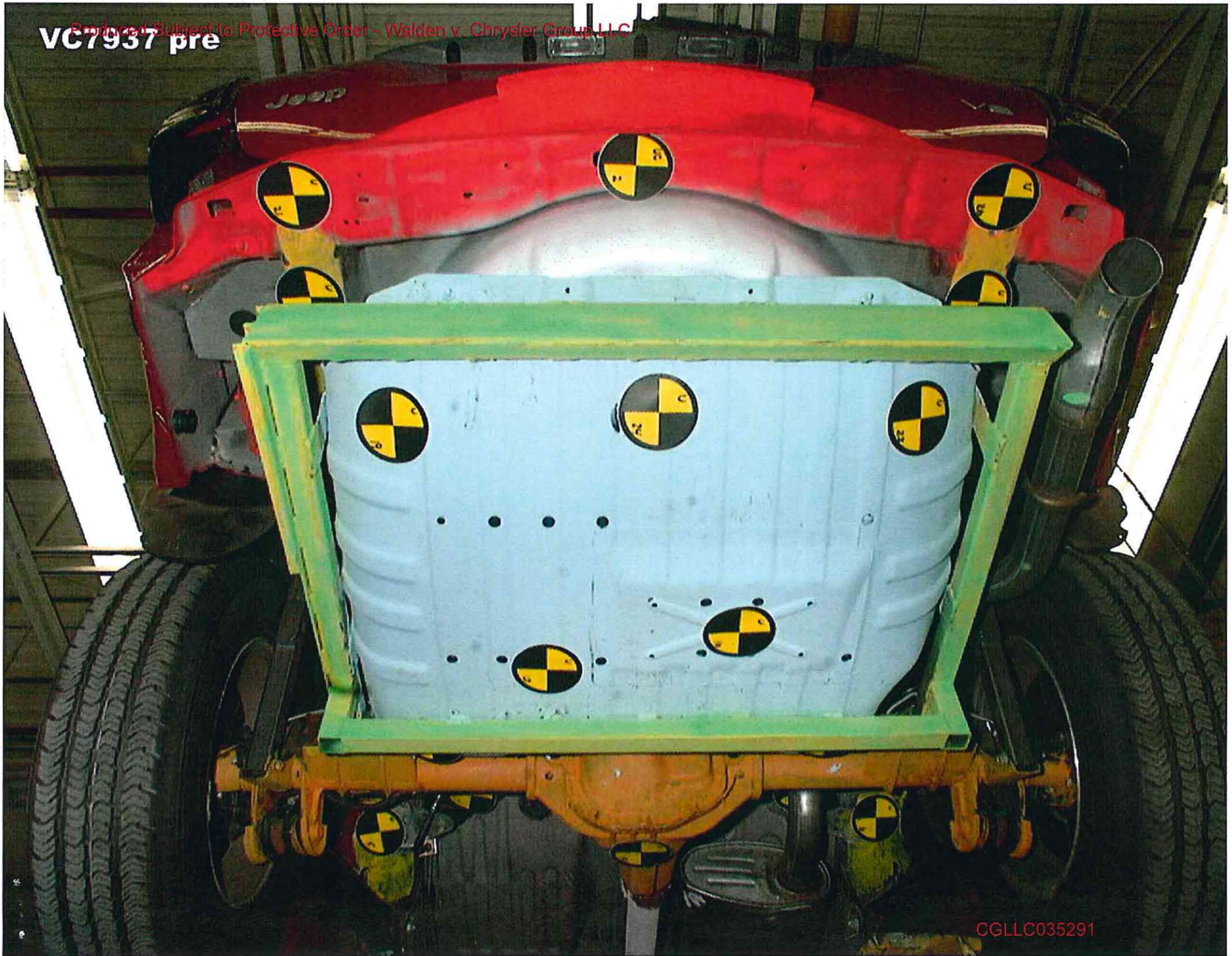
BUILD CONDITION 2004.5 MODEL YEAR "WK" BODY STRUCTURAL MULE BASED
ON CURRENT WJ BODY WITH STRUCTURAL MODIFICATIONS
TO BRING BODY TO WK CONCEPT.
- STRUCTURAL CAGE TO REPRESENT 04 MODEL YEAR
CONCEPT.
- REAR LCA TO BODY BRACKET REINFORCEMENT.
- REAR LCA TO AXLE BRACKET REINFORCEMENT.
- KJ BODY REAR BUMPER BEAM INSTALLED.
- KICK-UP ARPA REINFORCEMENT.

TARGET WEIGHT (LBS) 4020 TOTAL. REPRESENTS BASE WEIGHT VEHICLE.
APPROXIMATE TEST WEIGHT = 4650 (4020+330+300=4650)
FUEL AND BALLAST 19.0 GALLONS OF STODDARD SOLVENT.
300 LBS.
25 LBS UNDER REAR SEAT

PLAINTIFFS'
EXHIBIT
15a
exhibitstick.com

VC7937 pre

Produced Subject to Protective Order - Walden v. Chrysler Group LLC



CGLLC035291