

Test Vehicle: 2016 Nissan Versa

Test Program: SINCAP Side Impact

Test Date: 10/12/2016

Purpose:

This moving deformable barrier side impact test is part of the Federal Motor Vehicle Safety Standard 214 Side Impact Protection program. It was conducted for the National Highway Traffic Safety Administration's (NHTSA) Vehicle Research and Test Center (VRTC) by Transportation Research Center Inc. (TRC Inc.). The purpose of this test was to perform crash tests with the WorldSID 50th dummy to refine the seating procedure and to evaluate dummy response. The test was conducted using the National Highway Traffic Safety Administration's new car assessment program (NCAP) or side impact moving deformable barrier test procedure (TP-SINCAP-MDB) dated October 2015 and VRTC guidance: WorldSID-50M dummy was used instead of the ES2re listed in the test procedure.

****No report was generated for this test as it was not deemed a successful test. This is because the test speed was found to be outside of the acceptable values for an NCAP MDB crash test.**