

**APPENDIX A  
PHOTOGRAPHS**

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FIGURE 1. Test Vehicle Certification Label



FIGURE 2. Test Vehicle Tire Placard





FIGURE 5. Pre-Test Front View of Test Vehicle

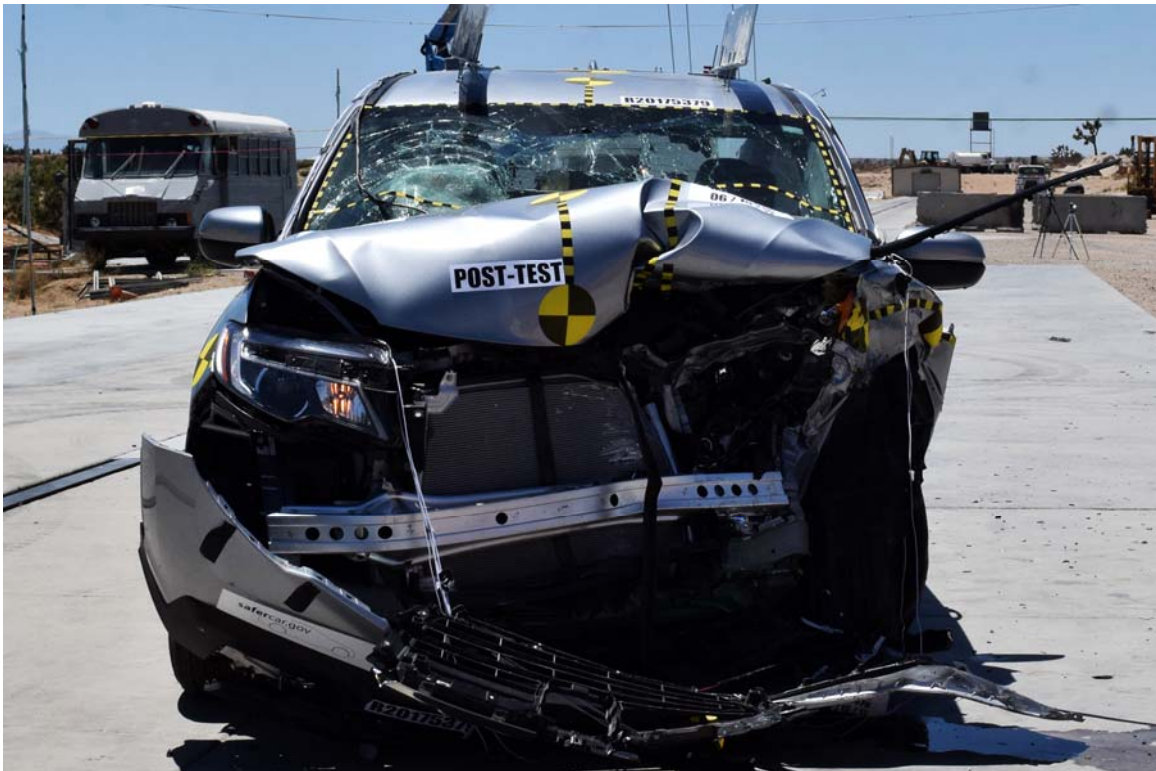


FIGURE 6. Post-Test Front View of Test Vehicle



FIGURE 7. Pre-Test Front Right Oblique View of Test Vehicle



FIGURE 8. Post-Test Front Right Oblique View of Test Vehicle



FIGURE 9. Pre-Test Rear Right Side Oblique View of Test Vehicle



FIGURE 10. Post-Test Rear Right Side Oblique View of Test Vehicle



FIGURE 11. Pre-Test Rear Left Side Oblique View of Test Vehicle



FIGURE 12. Post-Test Rear Left Side Oblique View of Test Vehicle



FIGURE 13. Pre-Test Overhead View of OMDB Against Test Vehicle at Ideal Impact Point



FIGURE 14. Pre-Test Left Side of OMDB Against Target Vehicle at Ideal Impact Point



FIGURE 15. Pre-Test Right Side of OMDB Against Target Vehicle at Ideal Impact Point



FIGURE 16. Pre-Test OMDB & Vehicle Alignment



FIGURE 17. Pre-Test Close-up View of Impact Point

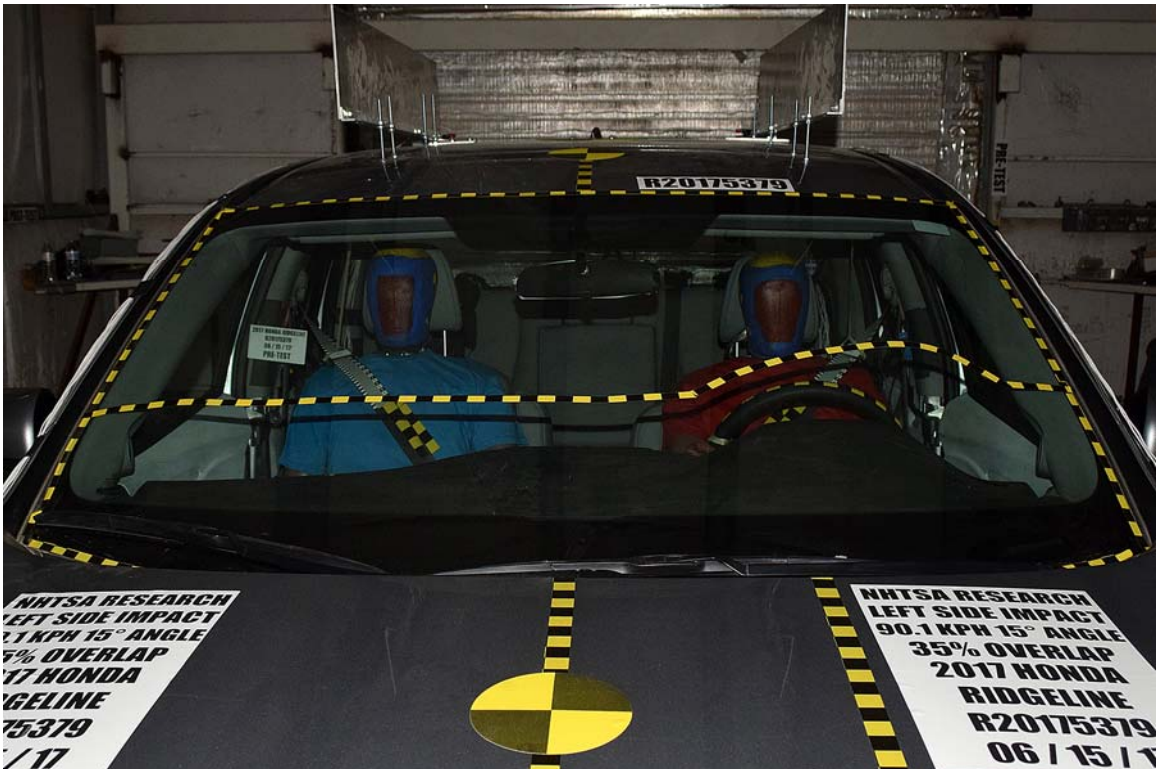


FIGURE 18. Pre-Test Windshield View



FIGURE 19. Post-Test Windshield View



FIGURE 20. Pre-Test Driver Front Windshield View



FIGURE 21. Post-Test Driver Front Windshield View



FIGURE 22. Pre-Test Left Side Driver Window View



FIGURE 23. Post-Test Left Side Driver Window View



FIGURE 24. Pre-Test View of Driver Door Clearance



FIGURE 25. Post-Test View of Driver Door Clearance



FIGURE 26. Pre-Test Left Side View of Driver and Interior (Perpendicular View)



FIGURE 27. Post-Test Left Side View of Driver and Interior (Perpendicular View)



FIGURE 28. Pre-Test Left Side View of Steering Wheel Set Position



FIGURE 29. Post-Test Left Side View of Steering Wheel Set Position



FIGURE 30. Pre-Test Overhead View of Driver Thighs on Seat



FIGURE 31. Post-Test Overhead View of Driver Thighs on Seat



FIGURE 32. Pre-Test View of Driver Abdomen



FIGURE 33. Post-test View of Driver Abdomen



FIGURE 34. Pre-Test Right Side View of Driver and Interior



FIGURE 35. Post-Test Right Side View of Driver and Interior



FIGURE 36. Pre-Test View of Driver Left Knee and Bolster



FIGURE 37. Post-Test View of Driver Left Knee and Bolster



FIGURE 38. Pre-Test View of Driver Right Knee and Bolster



FIGURE 39. Post-Test View of Driver Right Knee and Bolster



FIGURE 40. Pre-Test View of the Driver Left Leg



FIGURE 41. Post-Test View of the Driver Left Leg



FIGURE 42. Pre-Test View of the Driver Feet



FIGURE 43. Post-Test View of the Driver Feet



FIGURE 44. Pre-Test Driver Adjustable D-Ring



FIGURE 45. Post-Test Driver Adjustable D-Ring



FIGURE 46. Pre-Test Driver Seat Fore-Aft Markings



FIGURE 47. Post-Test Driver Seat Fore-Aft Markings



FIGURE 48. Pre-Test Driver Seat Back Markings



FIGURE 49. Post-Test Driver Seat Back Markings



FIGURE 50. Pre-Test Close-Up View of Driver Door Latch



FIGURE 51. Post-Test Close-Up View of Driver Door Latch



FIGURE 52. Pre-Test View of Fuel Filler Cap





FIGURE 55. Post-Test Driver Inner Door Panel



FIGURE 56. Pre-Test Left Side View of Driver Knee Bolster



FIGURE 57. Post-Test Left Side View of Driver Knee Bolster



FIGURE 58. Pre-Test Overall View of Driver Knee Bolster



FIGURE 59. Post-Test Overall View of Driver Knee Bolster

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FIGURE 60. Pre-Test Right Side View of Driver Knee Bolster



FIGURE 61. Post-Test Right Side View of Driver Knee Bolster

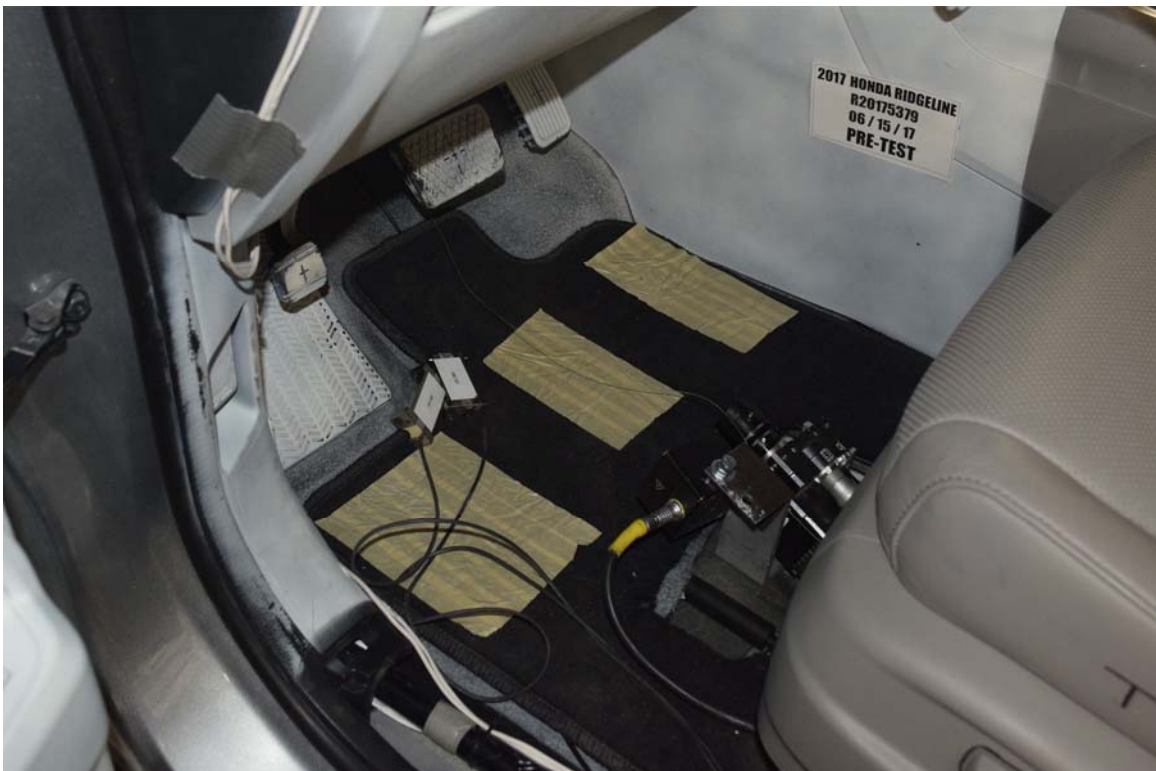


FIGURE 62. Pre-Test View of Driver Floor Pan at Left Sill Level





FIGURE 65. Post-Test View of Driver Floor Pan at Mid Seat Level

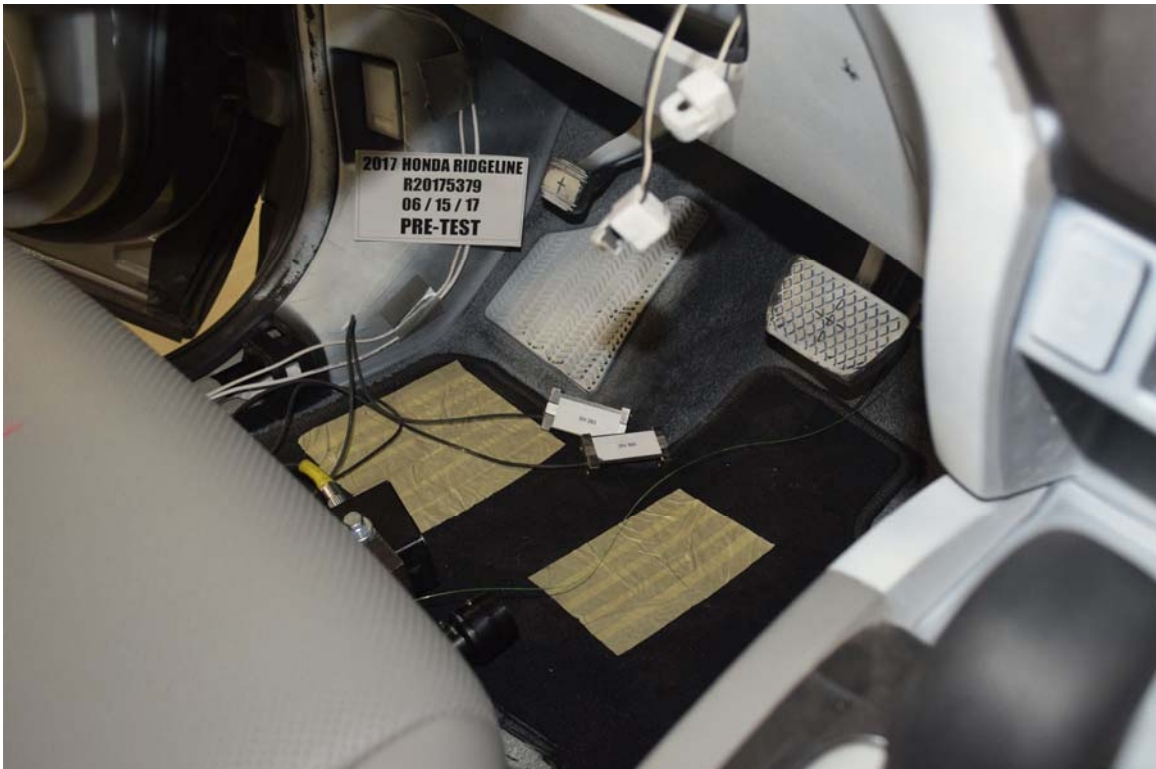


FIGURE 66. Pre-Test View of Driver Floor Pan from Center of Vehicle



FIGURE 67. Post-Test View of Driver Floor Pan from Center of Vehicle



FIGURE 68. Post-Test Driver Dummy Face



FIGURE 69. Post-Test Driver Dummy Contact with Airbag



FIGURE 70. Post-Test Driver Dummy Close-Up Head Contact with Headrest



FIGURE 71. Post-Test Driver Dummy Close-Up Head Contact with Side Airbag View



FIGURE 72. Post-Test Driver Dummy Close-Up Torso Contact with Vehicle Interior View



FIGURE 73. Post-Test Driver Dummy Close-Up Torso Contact with Side Airbag View



FIGURE 74. Post-Test Driver Dummy Contact with Knee Bolster

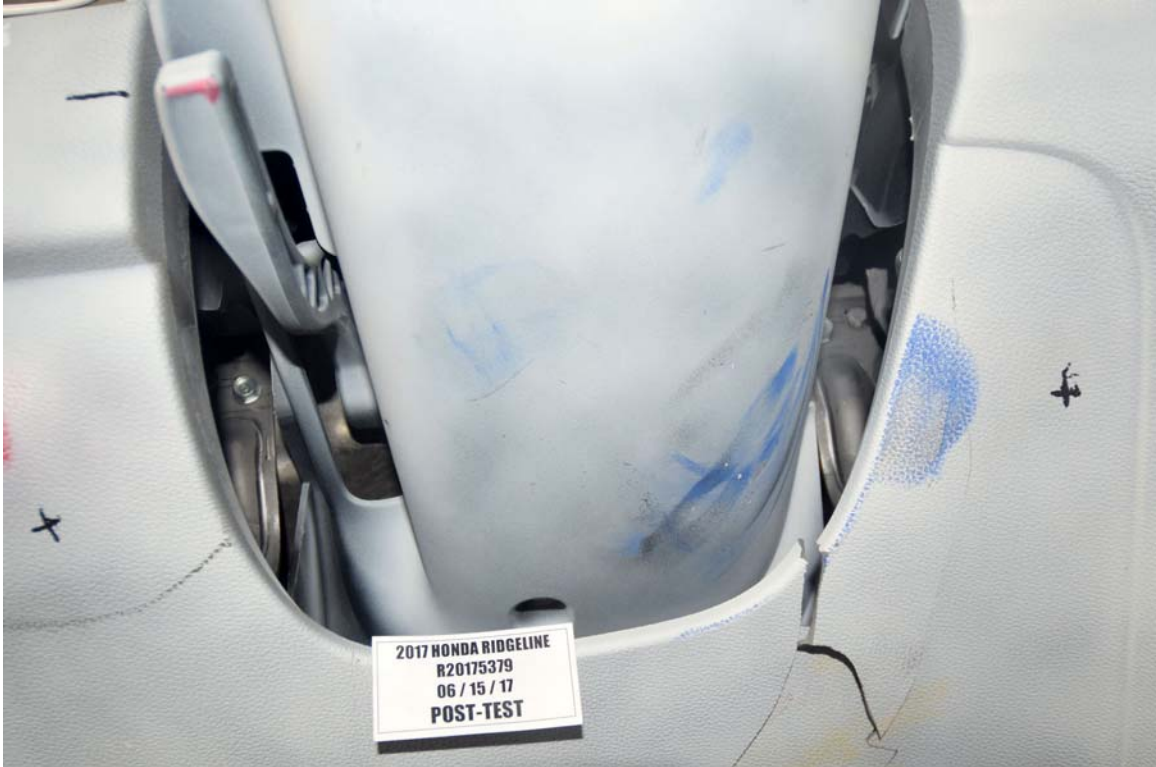


FIGURE 75. Post-Test Driver Dummy Contact with Steering Column



FIGURE 76. Pre-Test Passenger Front Windshield View



FIGURE 77. Post-Test Passenger Front Windshield View



FIGURE 78. Pre-Test Right Side Passenger Window View



FIGURE 79. Post-Test Right Side Passenger Window View



FIGURE 80. Pre-Test View of Passenger Door Clearance



FIGURE 81. Post-Test View of Passenger Door Clearance



FIGURE 82. Pre-Test Right Side View of Passenger And Interior (Perpendicular View)



FIGURE 83. Post-Test Right Side View of Passenger And Interior (Perpendicular View)

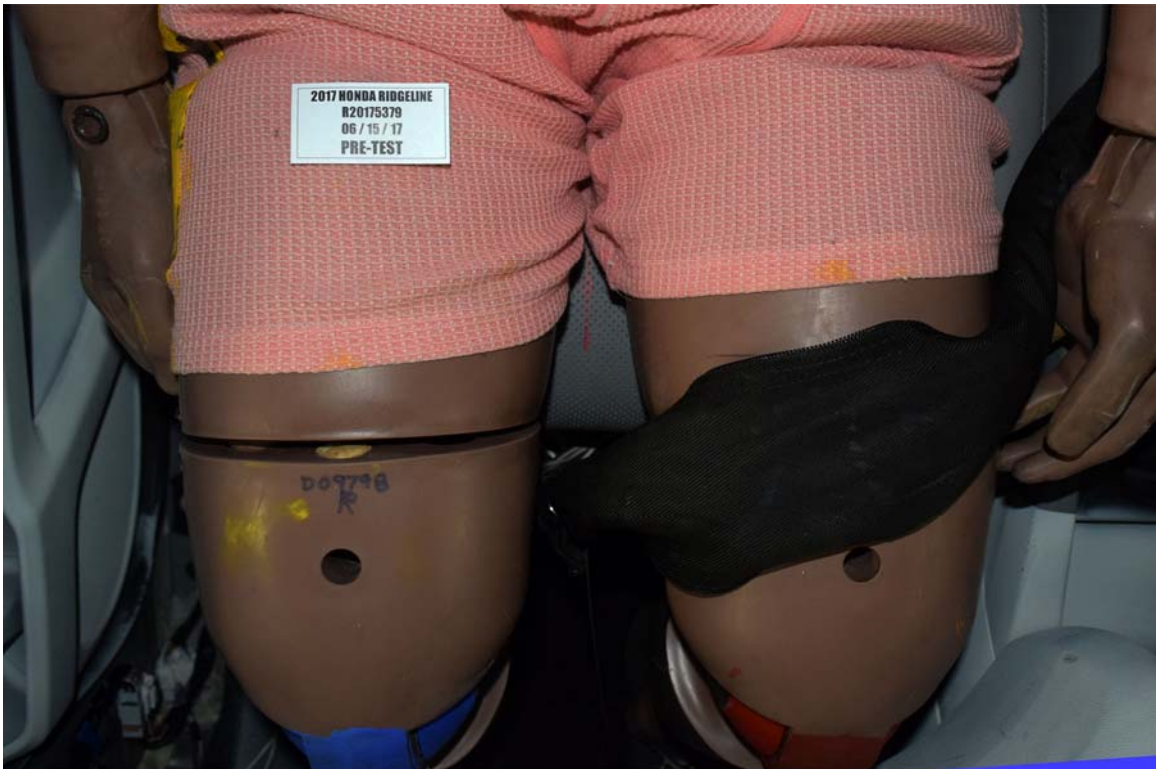


FIGURE 84. Pre-Test Overhead View of Passenger Thighs on Seat



FIGURE 85. Post-Test Overhead View of Passenger Thighs on Seat

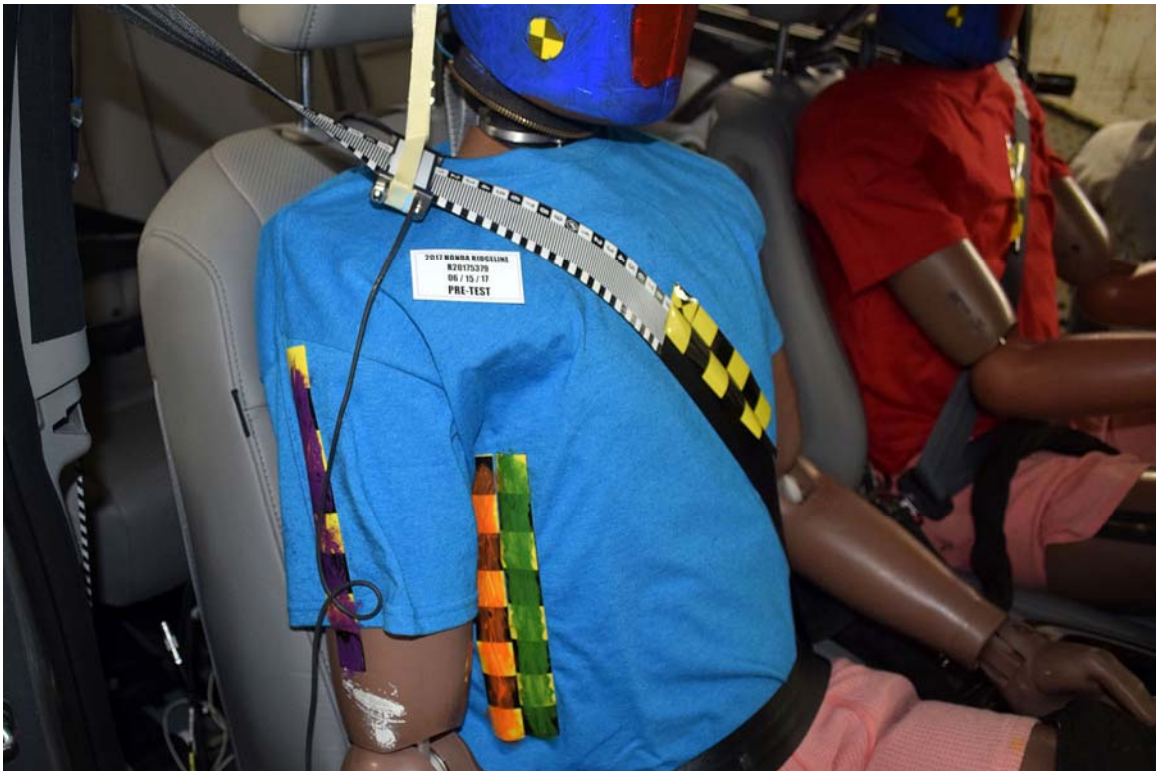


FIGURE 86. Pre-Test View of Passenger Abdomen



FIGURE 87. Post-Test View of Passenger Abdomen



FIGURE 88. Pre-Test Left Side Passenger and Interior View



FIGURE 89. Post-Test Left Side Passenger and Interior View



FIGURE 90. Pre-Test View of Passenger Right Knee and Bolster



FIGURE 91. Post-Test View of Passenger Right Knee and Bolster

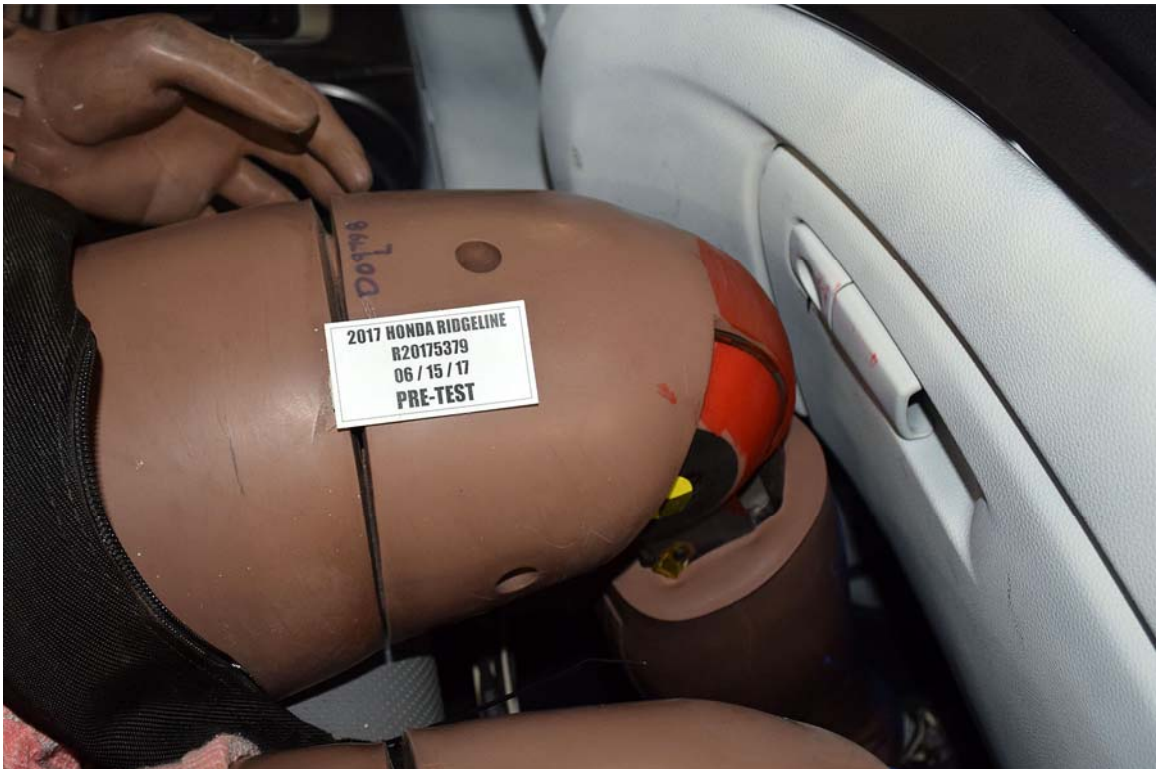


FIGURE 92. Pre-Test View of Passenger Left Knee and Bolster



FIGURE 93. Post-Test View of Passenger Left Knee and Bolster



FIGURE 94. Pre-Test View of the Passenger Feet



FIGURE 95. Post-Test View of the Passenger Feet



FIGURE 96. Pre-Test Passenger Adjustable D-Ring



FIGURE 97. Post-Test Passenger Adjustable D-Ring

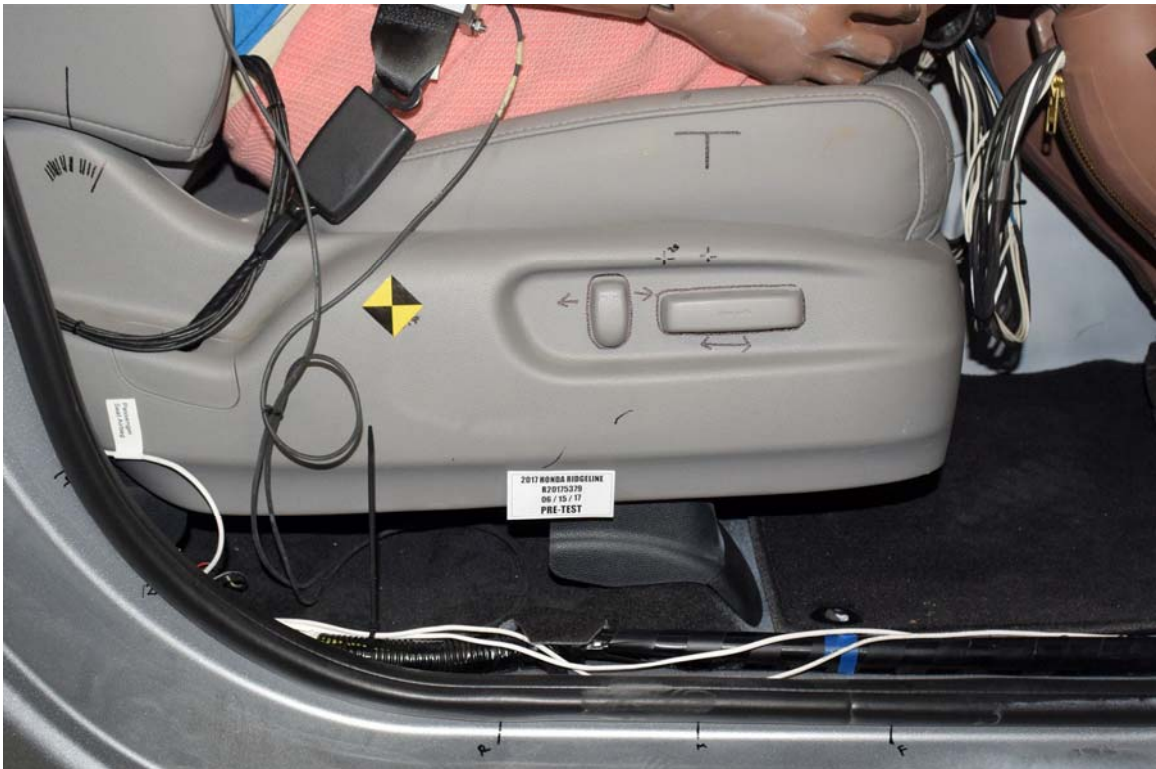


FIGURE 98. Pre-Test Right Front Passenger Seat Fore-Aft Markings



FIGURE 99. Post-Test Right Front Passenger Seat Fore-Aft Markings



FIGURE 100. Pre-Test Passenger Seat Back Markings



FIGURE 101. Post-Test Passenger Seat Back Markings

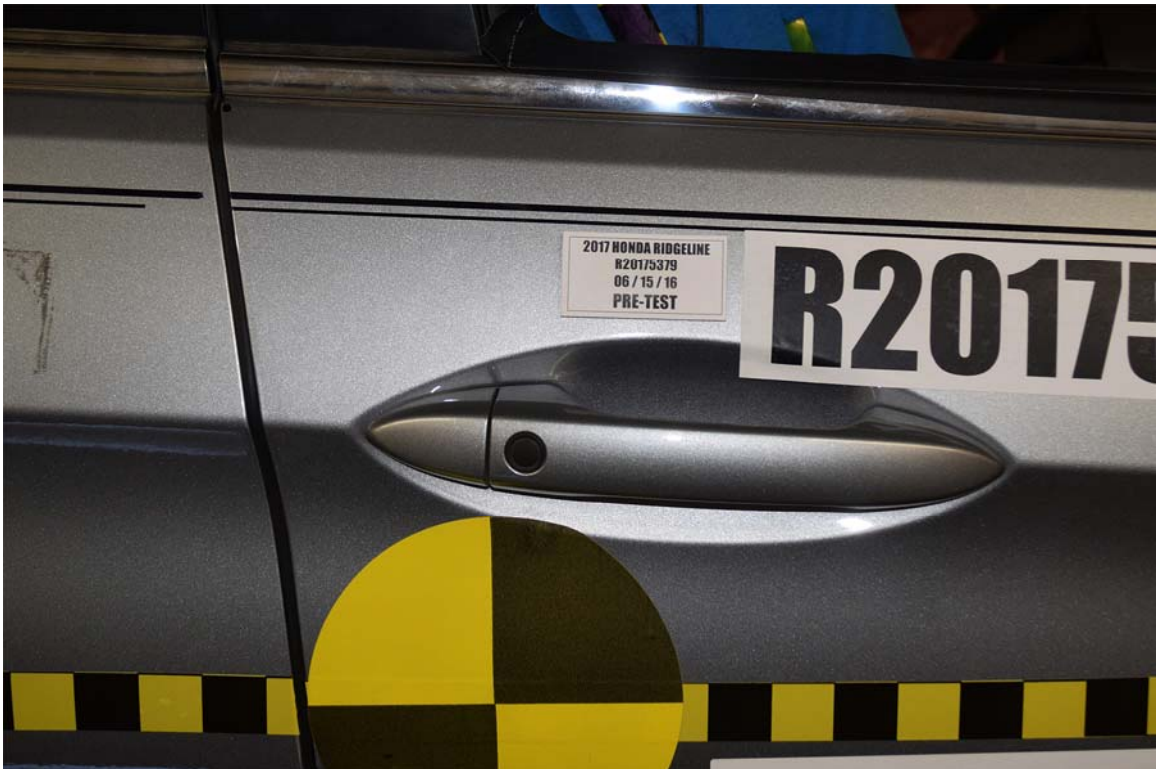


FIGURE 102. Pre-Test Close-up View of Passenger Door Latch



FIGURE 103. Post-Test Close-up View of Passenger Door Latch



FIGURE 104. Pre-Test Passenger Inner Door Panel



FIGURE 105. Post-Test Passenger Inner Door Panel



FIGURE 106. Pre-Test Right Side View of Passenger Knee Bolster



FIGURE 107. Post-Test Right Side View of Passenger Knee Bolster



FIGURE 108. Pre-Test Center View of Passenger Knee Bolster



FIGURE 109. Post-Test Center View of Passenger Knee Bolster



FIGURE 110. Pre-Test Left Side View of Passenger Knee Bolster



FIGURE 111. Post-Test Left Side View of Passenger Knee Bolster



FIGURE 112. Pre-Test View of Passenger Floor Pan at Right Sill Level



FIGURE 113. Post-Test View of Passenger Floor Pan at Right Sill Level



FIGURE 114. Pre-Test View of Passenger Floor Pan From Top of Front Seat



FIGURE 115. Post-Test View of Passenger Floor Pan From Top of Front Seat



FIGURE 116. Pre-Test View of Passenger Floor Pan From Center of Vehicle



FIGURE 117. Post-Test View of Passenger Floor Pan From Center of Vehicle



FIGURE 118. Post-Test Passenger Dummy Face



FIGURE 119. Post-Test Passenger Dummy Contact with Airbag



FIGURE 120. Post-Test Passenger Dummy Contact with Vehicle Interior View



FIGURE 121. Post-Test Passenger Dummy Contact with Knee Bolster

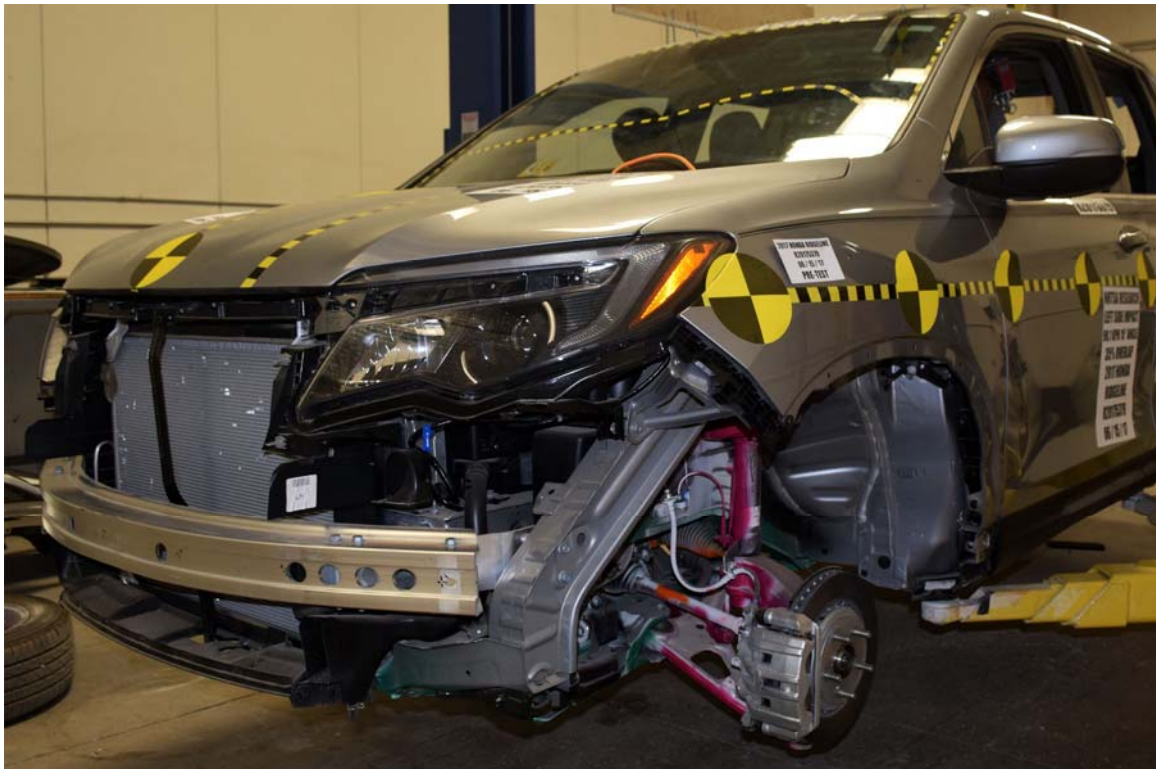


FIGURE 122. Pre-Test Oblique View of Left Front of the Vehicle with Parts Removed



FIGURE 123. Post-Test Oblique View of Left Front of the Vehicle with Parts Removed



FIGURE 124. Pre-Test Front of the Vehicle with Parts Removed



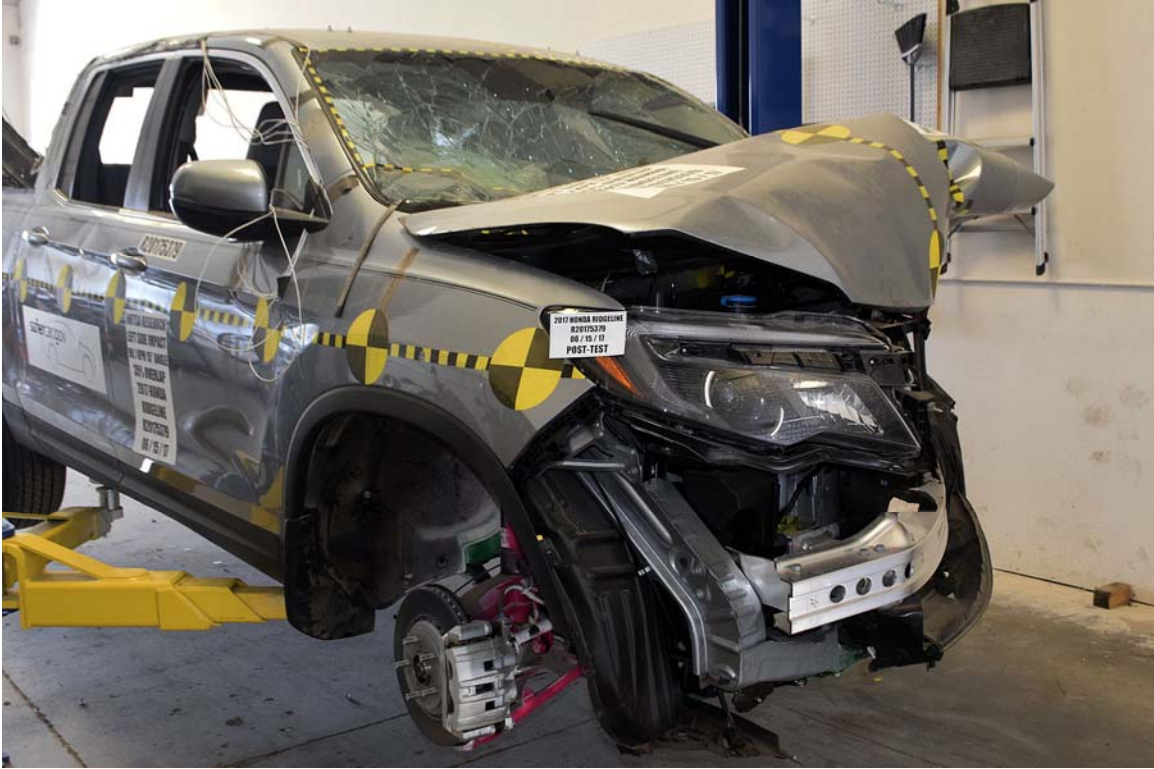


FIGURE 127. Post-Test Oblique View of Right Front of the Vehicle with Parts Removed



FIGURE 128. Pre-Test Overall Perpendicular View of Engine Compartment with Parts Removed



FIGURE 129. Post-Test Overall Perpendicular View of Engine Compartment with Parts Removed



FIGURE 130. Pre-Test Left Side Energy Absorber with Parts Removed



FIGURE 131. Pre-Test Left Side Energy Absorber with Parts Removed



FIGURE 132. Pre-Test Right Side Energy Absorber With Parts Removed



FIGURE 133. Post-Test Right Side Energy Absorber With Parts Removed

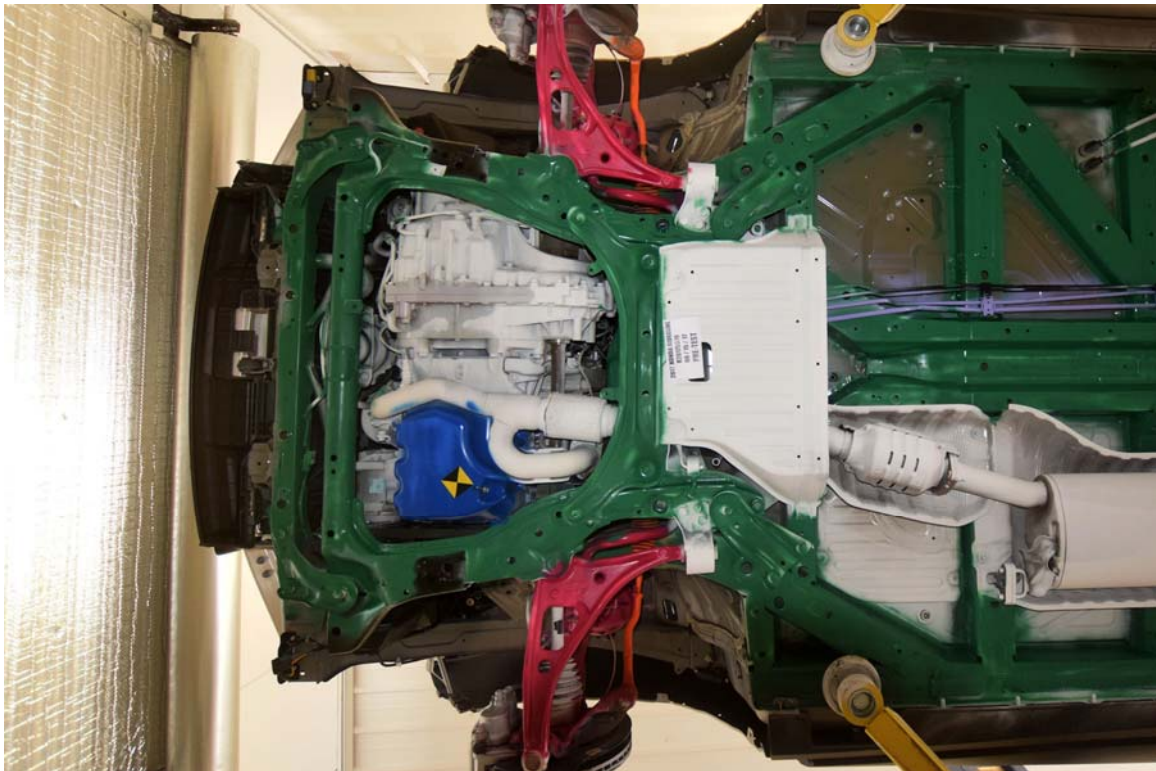


FIGURE 134. Pre-Test View of Front Underbody (Perpendicular to Vehicle)  
with Parts Removed



FIGURE 135. Post-Test View of Front Underbody (Perpendicular to Vehicle) with Parts Removed



FIGURE 136. Pre-Test View of Mid Underbody (Perpendicular to Vehicle) with Parts Removed



FIGURE 137. Post-Test View of Mid Underbody (Perpendicular to Vehicle)  
with Parts Removed

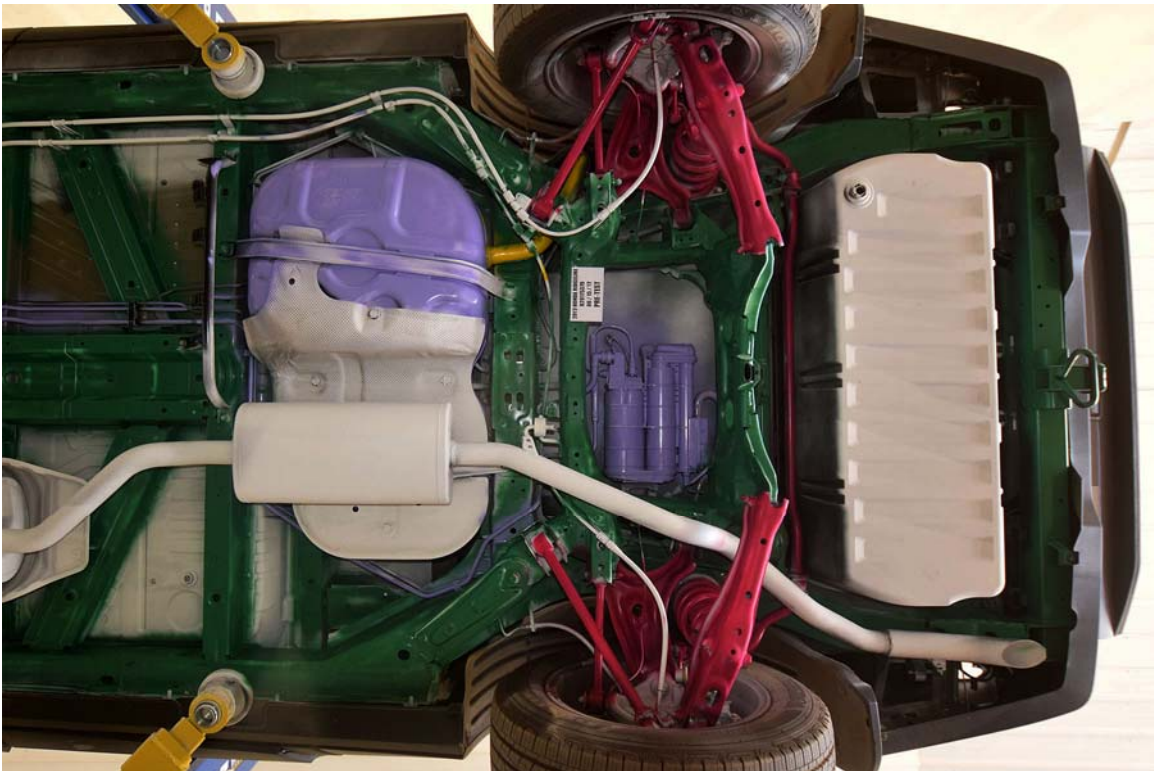


FIGURE 138. Pre-Test View of Rear Underbody (Perpendicular to Vehicle)  
with Parts Removed

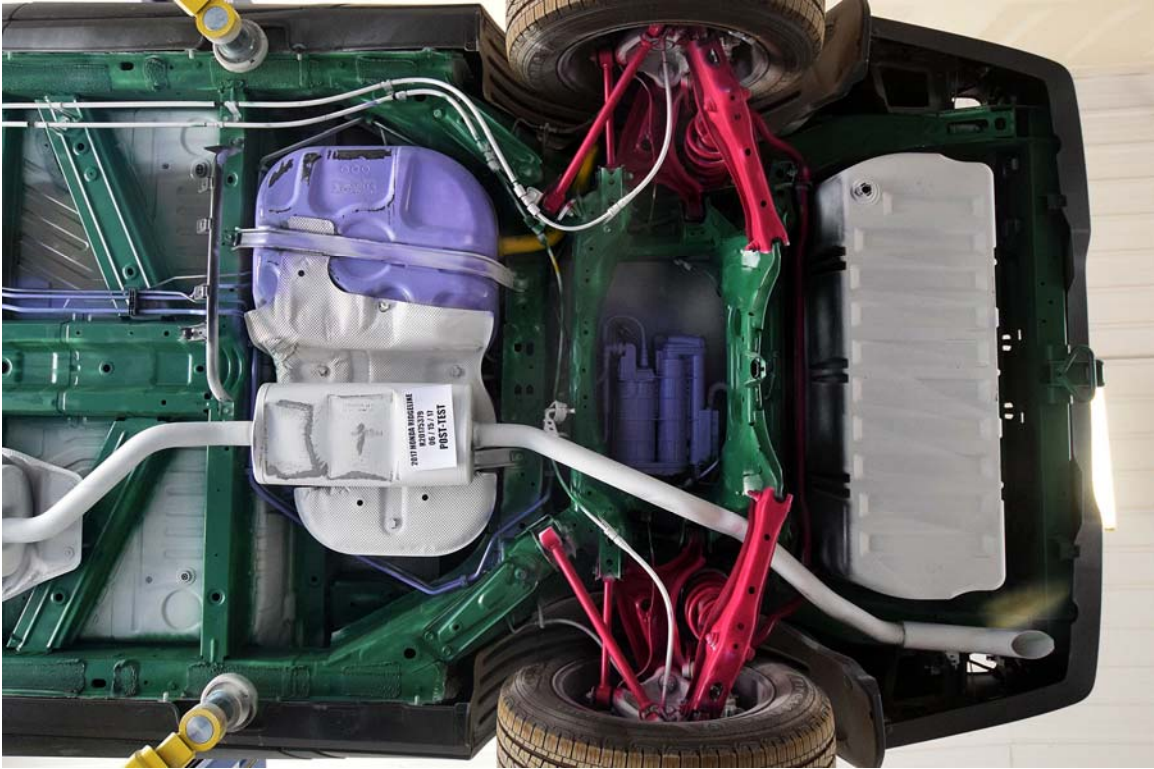


FIGURE 139. Post-Test View of Rear Underbody (Perpendicular to Vehicle) with Parts Removed



FIGURE 140. Pre-Test Bumper to Rail Attachments and Crush Initiators with Parts Removed



FIGURE 141. Post-Test Bumper to Rail Attachments and Crush Initiators with Parts Removed

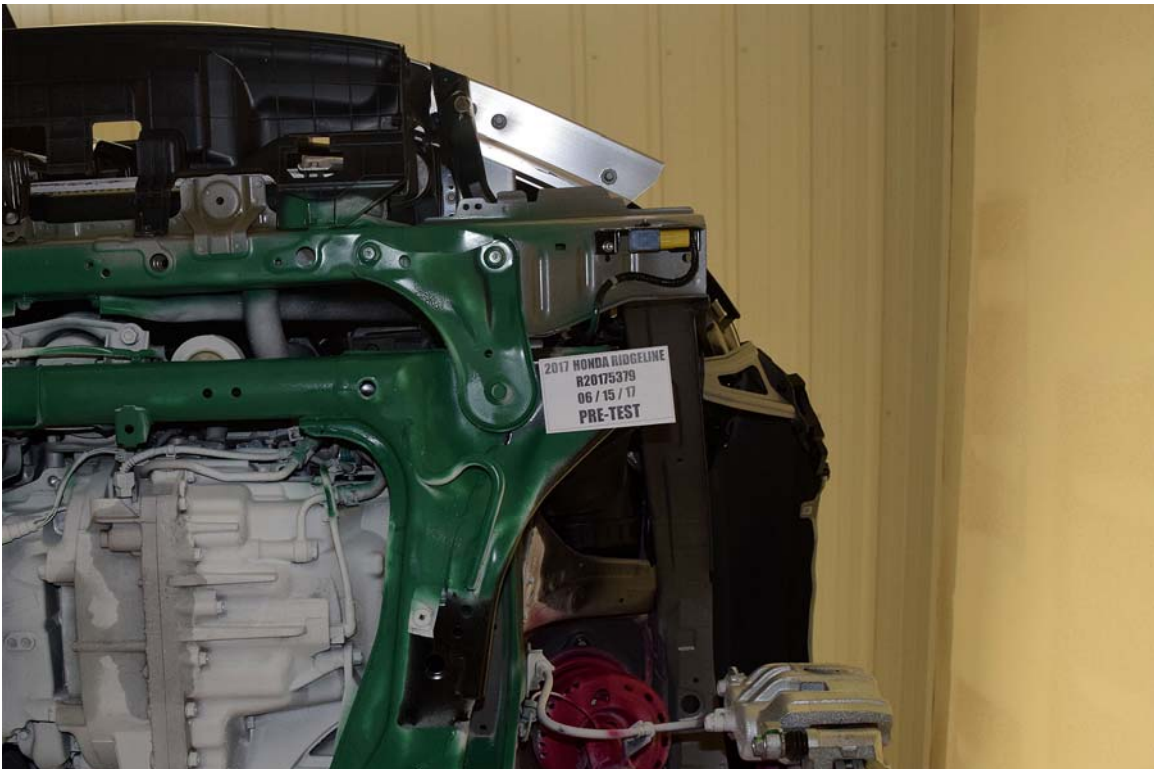


FIGURE 142. Pre-Test Driver Bumper to Rail Attachments and Crush Initiators with Parts Removed



FIGURE 143. Post-Test Driver Bumper to Rail Attachments and Crush Initiators with Parts Removed



FIGURE 144. Pre-Test Passenger Bumper to Rail Attachments and Crush Initiators with Parts Removed

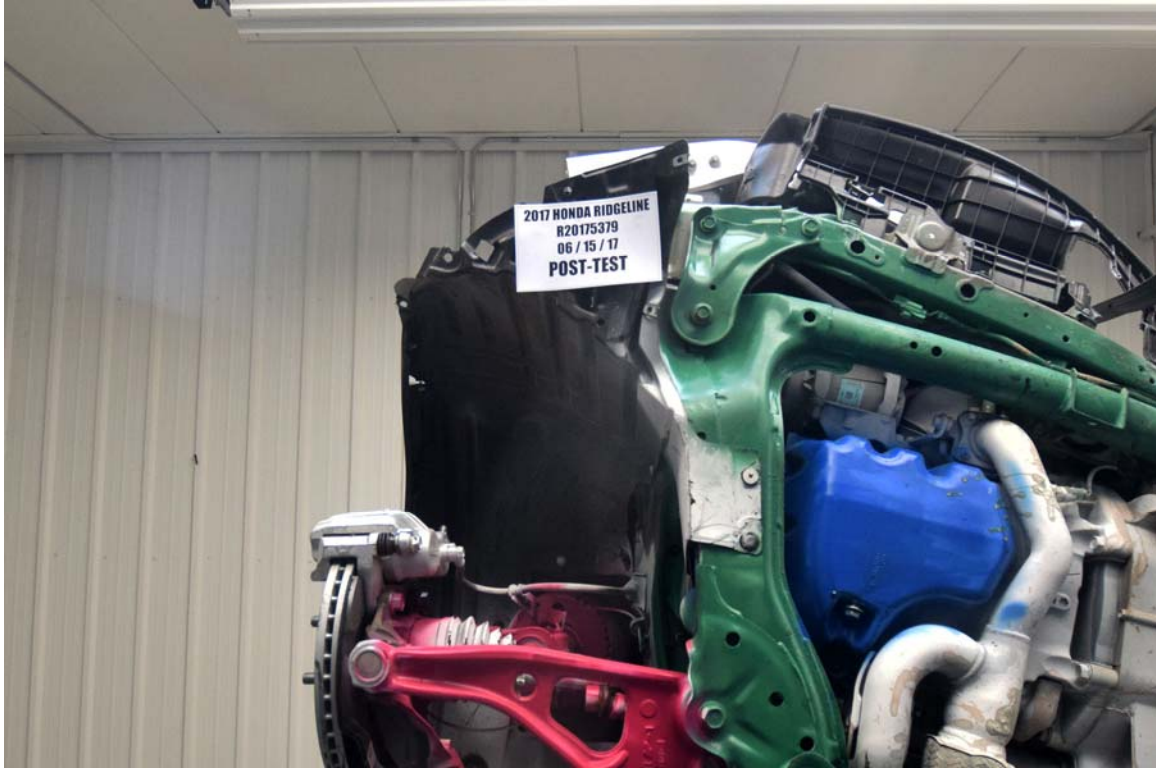


FIGURE 145. Post-Test Passenger Bumper to Rail Attachments and Crush Initiators with Parts Removed



FIGURE 146. Pre-Test Driver Rocker with Parts Removed



FIGURE 147. Post-Test Driver Rocker With Parts Removed



FIGURE 148. Pre-Test Passenger Rocker With Parts Removed



FIGURE 149. Post-Test Passenger Rocker with Parts Removed



FIGURE 150. Pre-Test Oblique Left Side View of Rear of Wheel Well with Parts Removed



FIGURE 151. Post-Test Oblique Left Side View of Rear of Wheel Well  
with Parts Removed



FIGURE 152. Pre-Test Perpendicular Left Side View of Wheel Well  
With Parts Removed



FIGURE 153. Post-Test Perpendicular Left Side View of Wheel Well with Parts Removed



FIGURE 154. Pre-Test Oblique Left Side View of Front of Wheel Well With Parts Removed



FIGURE 155. Post-Test Oblique Left Side View of Front of Wheel Well With Parts Removed



FIGURE 156. Post-Test Oblique View of Left Front Fender with Parts Removed



FIGURE 157. Post-Test Oblique View of Left Front Fender from Above with Parts Removed

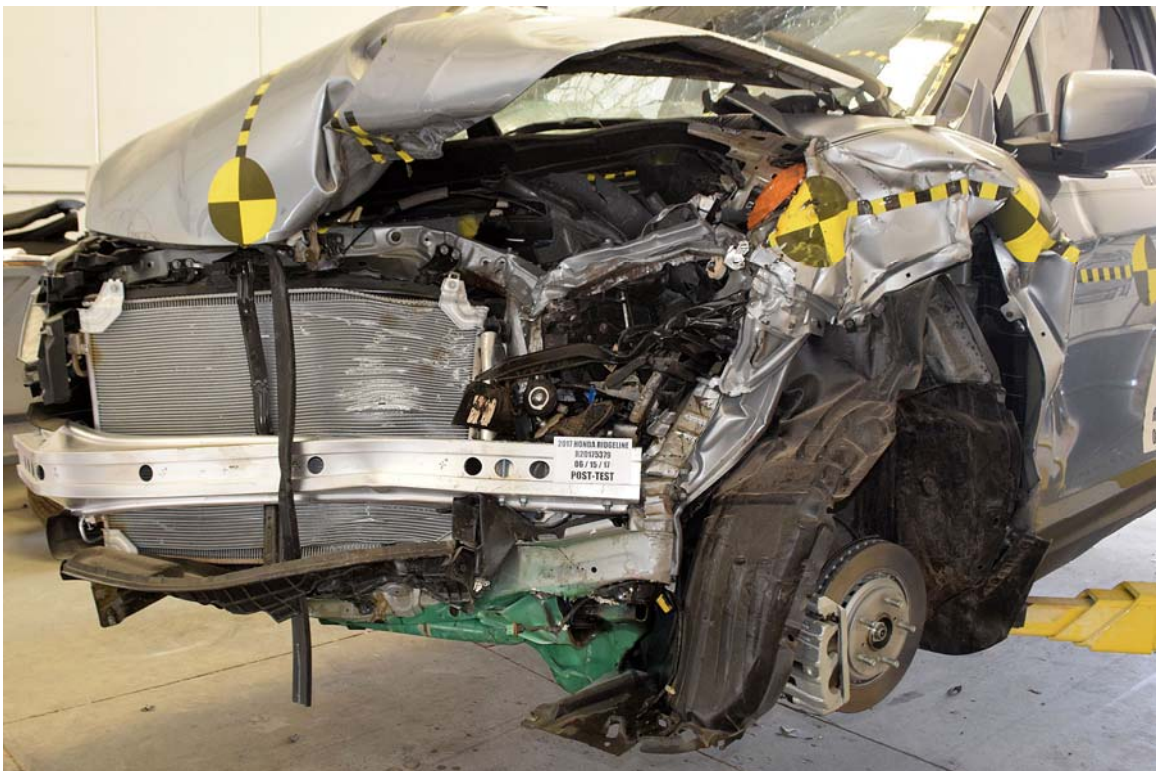


FIGURE 158. Post-Test Oblique View of Left Front of the Vehicle with Parts Removed



FIGURE 159. Post-Test Oblique View of Left Front of the Vehicle from Angle with Parts Removed



FIGURE 160. Post-Test Left Shotgun View with Parts Removed



FIGURE 161. Post-Test Left Shotgun View with Parts Removed

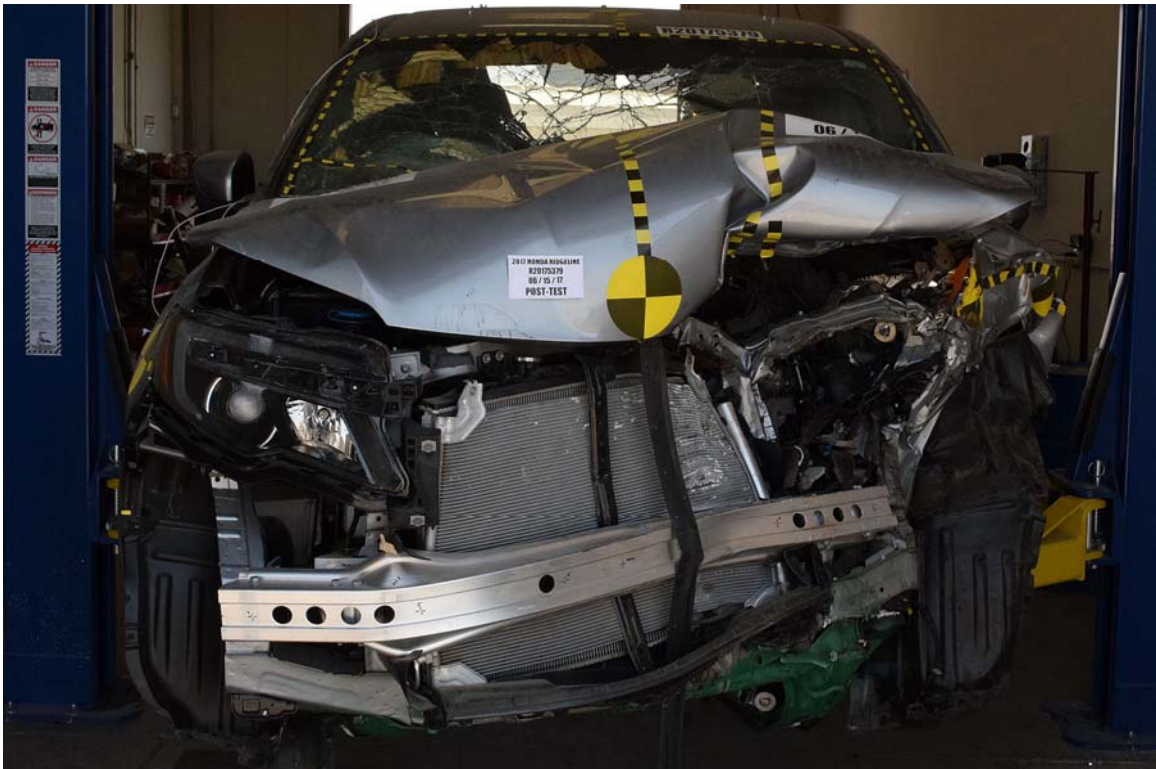


FIGURE 162. Post-Test Front View of Test Vehicle with Parts Removed



FIGURE 163. Post-Test Front View of Test Vehicle from an Angle

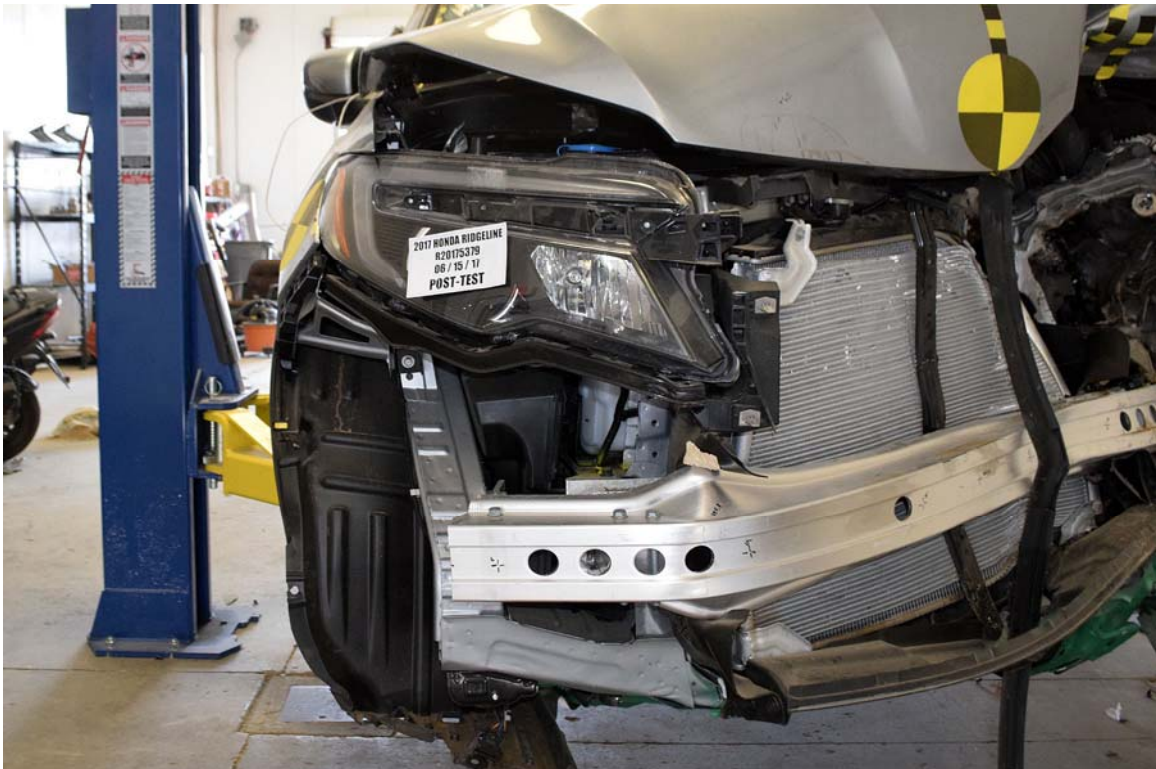


FIGURE 164. Post-Test Right Shotgun View with Parts Removed

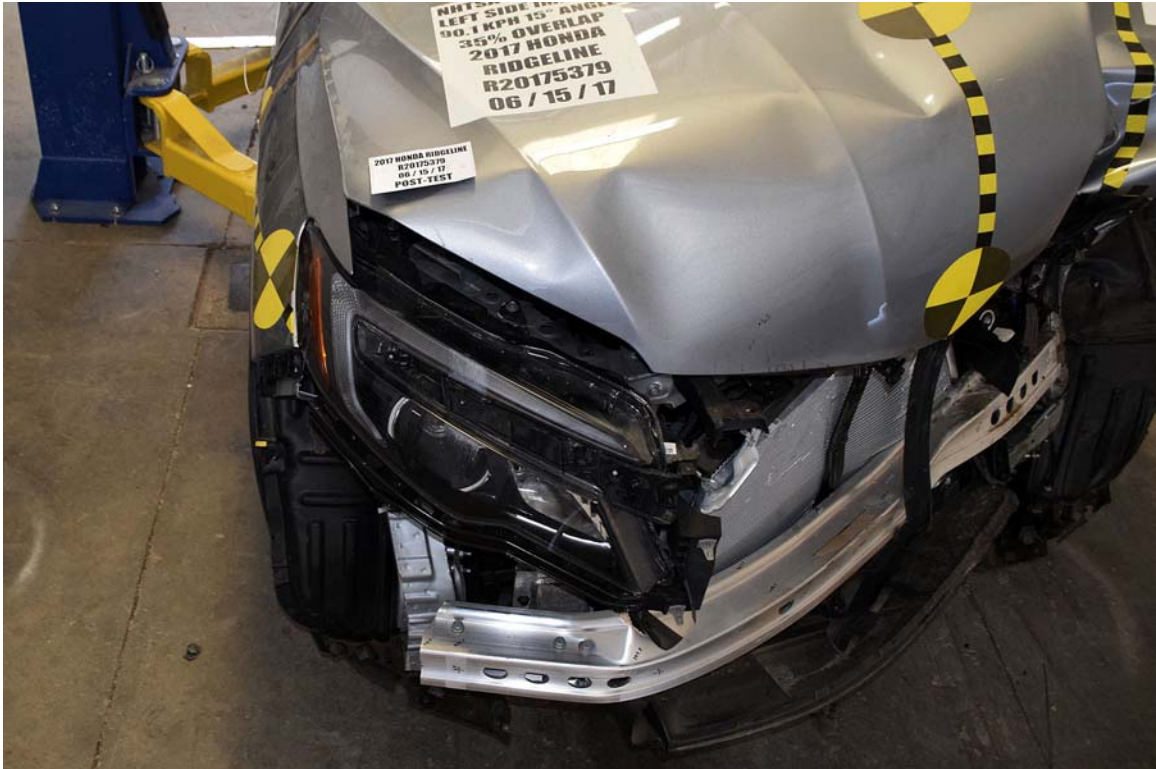


FIGURE 165. Post-Test Right Shotgun View with Parts Removed



FIGURE 166. Post-Test Oblique View of Right Front of the Vehicle from Angle with Parts Removed



FIGURE 167. Post-Test Oblique View of Right Front of the Vehicle with Parts Removed



FIGURE 168. Post-Test Oblique View of Right Front Fender from Above with Parts Removed



FIGURE 169. Post-Test Oblique View of Right Front Fender with Parts Removed



FIGURE 170. Pre-Test Left Side Honeycomb



FIGURE 171. Post-Test Left Side Honeycomb



FIGURE 172. Pre-Test Left Oblique View of OMDB



FIGURE 173. Post-Test Left Oblique View of OMDB



FIGURE 174. Pre-Test Left Oblique View of Honeycomb



FIGURE 175. Post-Test Left Oblique View of Honeycomb



FIGURE 176. Pre-Test Front View of OMDB



FIGURE 177. Post-Test Front View of OMDB



FIGURE 178. Pre-Test Right Oblique View of Honeycomb



FIGURE 179. Post-Test Right Oblique View of Honeycomb



FIGURE 180. Pre-Test Right Oblique View of OMDB



FIGURE 181. Post-Test Right Oblique View of OMDB



FIGURE 182. Pre-Test Right Side Honeycomb



FIGURE 183. Post-Test Right Side Honeycomb



FIGURE 184. Pre-Test Overhead View of the Honeycomb



FIGURE 185. Post-Test Overhead View of the Honeycomb

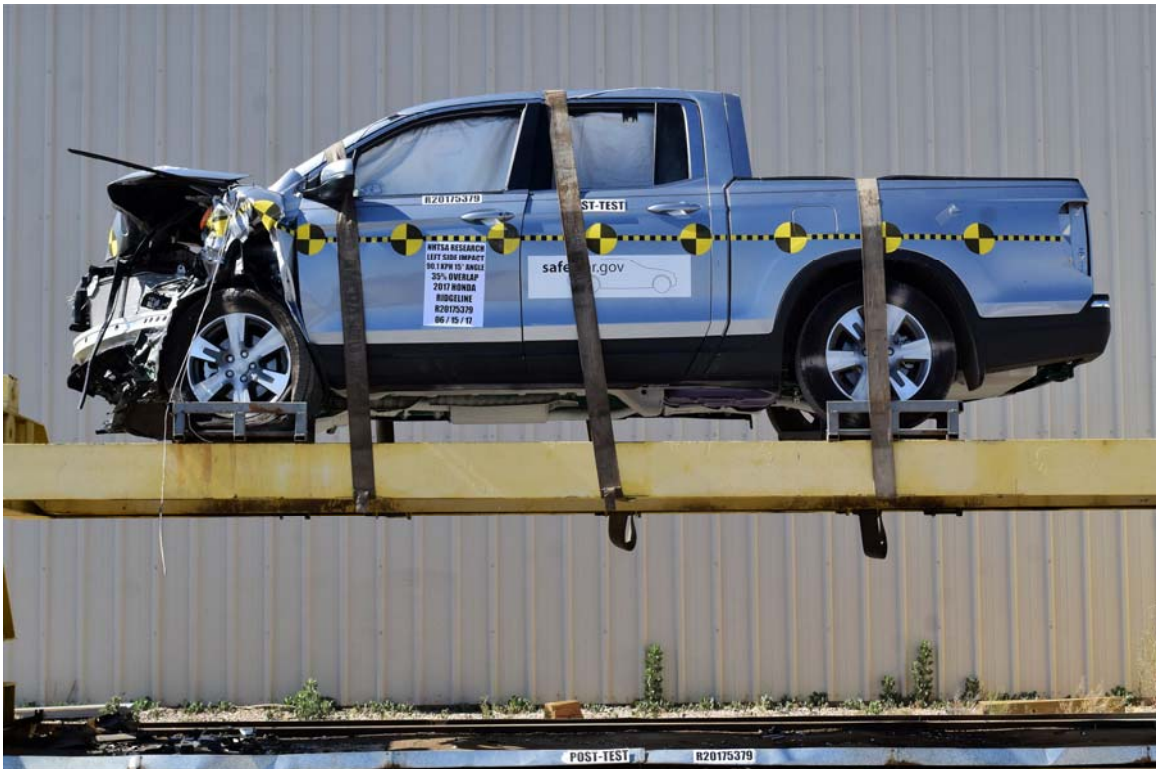


FIGURE 186. Vehicle at 0° on Static Rollover Device



FIGURE 187. Vehicle at 90° on Static Rollover Device



FIGURE 188. Vehicle at 180° on Static Rollover Device



FIGURE 189. Vehicle at 270° on Static Rollover Device

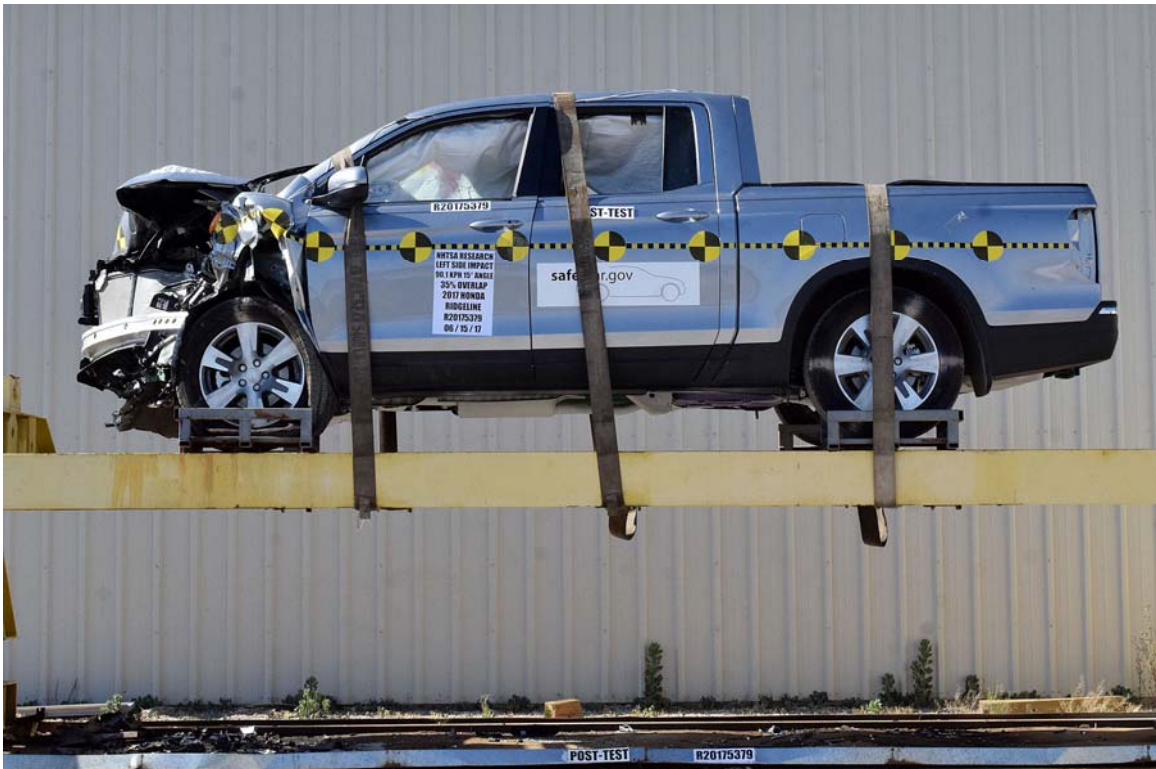


FIGURE 190. Vehicle at 360° on Static Rollover Device



FIGURE 191. 2017 Honda Ridgeline Frontal Impact Event