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| **Test Case** | | | | | | | | | |
| **Test Case ID** | | (-)TC-MV-(CRH)(JMP)-IT-v0.1a-07 | | | | | | | |
| **Test Title** | | Integration Test on Crouch and Jump (Negative) | | | | | | | |
| **Test Priority** | | High | | | **Test Level** | | | Integration Test | |
| **Test Category** | | Movement (MV) | | | **Test Type** | | | Functional Test | |
| **Tester Name** | | Chin | | | **Execution Date** | | | 20 December 2009 | |
| **Author Name** | | Lee Choon Meng | | | | | | | |
| **Test Case Description** | | | | | | | | | |
| This negative test case is designed to see the interaction between crouch and jump if both of them were to execute simultaneously. | | | | | | | | | |
| **Entry Criteria** | | | | | | | | | |
| * TESV\_v0.1a is prepared and ready to use. * A simple model with crouch and jump functions coded, and loaded into the test build TESV\_v0.1a. * Desktop will recommended requirements is prepared. * Test begins when tester is loaded into the test environment. | | | | | | | | | |
| **Test Procedure** | | | | | | | | | |
| **No.** | **Execution Steps** | | **Required Data** | **Expected Result** | | **Test Result** | **Pass/**  **Fail** | | **Remarks** |
| 1. | Tester press “Ctrl” and “Space” simultaneously. | | - | The model will jump and then crouch mid-air. | |  |  | |  |
| 2. | Repeat steps No. 1 100 times. | | - | 20% of the time the model will crouch only or jump only.  80% of the time the model will jump and then crouch mid-air. | |  |  | |  |
| **Exit Criteria** | | | | | | | | | |
| The model is able to jump and then crouch mid-air not less than 80% of the time and the model will crouch or jump only not more than 20% of the time. | | | | | | | | | |