

# Appendix A

Appendix A.jump

| Rows | Rank | Manufacturer       | Reporting Period | SEQUENCE_ID | MAKE      | MODEL  | MODEL_YEAR | Component  | Incident Date | VIN            |
|------|------|--------------------|------------------|-------------|-----------|--------|------------|------------|---------------|----------------|
| 1    | 1    | Ford_Motor_Company | 2013, Q4         | 74          | FORD      | FOCUS  | 2012       | Steering   | 01/25/2013    | 1FAHP3H27CL... |
| 2    | 1    | Ford_Motor_Company | 2013, Q3         | 109         | FORD      | FOCUS  | 2012       | Steering   | 07/30/2013    | 1FAHP3H21CL... |
| 3    | 1    | Ford_Motor_Company | 2013, Q3         | 111         | FORD      | FOCUS  | 2012       | Steering   | 08/06/2013    | 1FAHP3J21CL... |
| 4    | 1    | Ford_Motor_Company | 2013, Q3         | 112         | FORD      | FOCUS  | 2012       | Steering   | 08/07/2013    | 1FAHP3M21CL... |
| 5    | 1    | Ford_Motor_Company | 2013, Q3         | 114         | FORD      | FOCUS  | 2012       | Steering   | 08/13/2013    | 1FAHP3H29CL... |
| 6    | 1    | Ford_Motor_Company | 2013, Q3         | 115         | FORD      | FOCUS  | 2012       | Steering   | 08/19/2013    | 1FAHP3F26CL... |
| 7    | 1    | Ford_Motor_Company | 2013, Q3         | 118         | FORD      | FOCUS  | 2012       | Steering   | 08/28/2013    | 1FAHP3K22CL... |
| 8    | 1    | Ford_Motor_Company | 2013, Q3         | 119         | FORD      | FOCUS  | 2012       | Steering   | 08/30/2013    | 1FAHP3F20CL... |
| 9    | 1    | Ford_Motor_Company | 2013, Q3         | 121         | FORD      | FOCUS  | 2012       | Steering   | 09/23/2013    | 1FAHP3F24CL... |
| 10   | 1    | Ford_Motor_Company | 2013, Q3         | 122         | FORD      | FOCUS  | 2012       | Steering   | 09/23/2013    | 1FAHP3F2XCL... |
| 11   | 1    | Ford_Motor_Company | 2013, Q4         | 75          | FORD      | FOCUS  | 2012       | Steering   | 10/01/2013    | 1FAHP3F26CL... |
| 12   | 1    | Ford_Motor_Company | 2013, Q4         | 77          | FORD      | FOCUS  | 2012       | Steering   | 10/16/2013    | 1FAHP3F24CL... |
| 13   | 1    | Ford_Motor_Company | 2013, Q4         | 82          | FORD      | FOCUS  | 2012       | Steering   | 11/11/2013    | 1FAHP3H21CL... |
| 14   | 1    | Ford_Motor_Company | 2013, Q4         | 87          | FORD      | FOCUS  | 2012       | Steering   | 12/06/2013    | 1FAHP3F27CL... |
| 15   | 1    | Ford_Motor_Company | 2013, Q4         | 88          | FORD      | FOCUS  | 2012       | Steering   | 12/17/2013    | 1FAHP3K26CL... |
| 16   | 1    | Ford_Motor_Company | 2013, Q4         | 89          | FORD      | FOCUS  | 2012       | Steering   | 12/18/2013    | 1FAHP3F21CL... |
| 17   | 1    | Ford_Motor_Company | 2014, Q1         | 100         | FORD      | FOCUS  | 2012       | Steering   | 01/08/2014    | 1FAHP3M28CL... |
| 18   | 1    | Ford_Motor_Company | 2014, Q1         | 101         | FORD      | FOCUS  | 2012       | Steering   | 01/09/2014    | 1FAHP3M29CL... |
| 19   | 1    | Ford_Motor_Company | 2014, Q1         | 84          | FORD      | FOCUS  | 2012       | Steering   | 01/28/2014    | 1FAHP3K26CL... |
| 20   | 1    | Ford_Motor_Company | 2014, Q1         | 86          | FORD      | FOCUS  | 2012       | Steering   | 02/07/2014    | 1FAHP3K21CL... |
| 21   | 1    | Ford_Motor_Company | 2014, Q1         | 87          | FORD      | FOCUS  | 2012       | Steering   | 02/11/2014    | 1FAHP3F27CL... |
| 22   | 1    | Ford_Motor_Company | 2014, Q1         | 89          | FORD      | FOCUS  | 2012       | Steering   | 02/18/2014    | 1FAHP3H23CL... |
| 23   | 1    | Ford_Motor_Company | 2014, Q1         | 90          | FORD      | FOCUS  | 2012       | Steering   | 02/24/2014    | 1FAHP3K20CL... |
| 24   | 1    | Ford_Motor_Company | 2014, Q1         | 91          | FORD      | FOCUS  | 2012       | Steering   | 02/27/2014    | 1FAHP3K26CL... |
| 25   | 1    | Ford_Motor_Company | 2014, Q1         | 92          | FORD      | FOCUS  | 2012       | Steering   | 03/06/2014    | 1FAHP3F2XCL... |
| 26   | 1    | Ford_Motor_Company | 2014, Q1         | 93          | FORD      | FOCUS  | 2012       | Steering   | 03/12/2014    | 1FAHP3F27CL... |
| 27   | 1    | Ford_Motor_Company | 2014, Q1         | 95          | FORD      | FOCUS  | 2012       | Steering   | 03/21/2014    | 1FAHP3F25CL... |
| 28   | 1    | Ford_Motor_Company | 2014, Q2         | 89          | FORD      | FOCUS  | 2012       | Steering   | 04/30/2014    | 1FAHP3K24CL... |
| 29   | 1    | Ford_Motor_Company | 2014, Q2         | 97          | FORD      | FOCUS  | 2012       | Steering   | 04/30/2014    | 1FAHP3K25CL... |
| 30   | 1    | Ford_Motor_Company | 2014, Q2         | 90          | FORD      | FOCUS  | 2012       | Steering   | 05/08/2014    | 1FAHP3M22CL... |
| 31   | 1    | Ford_Motor_Company | 2014, Q2         | 91          | FORD      | FOCUS  | 2012       | Steering   | 05/17/2014    | 1FAHP3K27CL... |
| 32   | 1    | Ford_Motor_Company | 2014, Q2         | 93          | FORD      | FOCUS  | 2012       | Steering   | 06/03/2014    | 1FAHP3F24CL... |
| 33   | 1    | Ford_Motor_Company | 2014, Q2         | 94          | FORD      | FOCUS  | 2012       | Steering   | 06/11/2014    | 1FAHP3F29CL... |
| 34   | 1    | Ford_Motor_Company | 2014, Q2         | 96          | FORD      | FOCUS  | 2012       | Steering   | 06/30/2014    | 1FAHP3F26CL... |
| 35   | 2    | General_Motors_LLC | 2014, Q2         | 305         | CHEVROLET | COBALT | 2008       | Electrical | 12/09/2011    | 1G1AK58F287... |
| 36   | 2    | General_Motors_LLC | 2014, Q2         | 302         | CHEVROLET | COBALT | 2008       | Electrical | 01/27/2012    | 1G1AL18F287... |
| 37   | 2    | General_Motors_LLC | 2014, Q2         | 295         | CHEVROLET | COBALT | 2008       | Electrical | 02/07/2012    | 1G1AL18F187... |
| 38   | 2    | General_Motors_LLC | 2014, Q2         | 318         | CHEVROLET | COBALT | 2008       | Electrical | 02/02/2013    | 1G1AK58F087... |
| 39   | 2    | General_Motors_LLC | 2014, Q2         | 290         | CHEVROLET | COBALT | 2008       | Electrical | 09/10/2013    | 1G1AL18F087... |
| 40   | 2    | General_Motors_LLC | 2014, Q2         | 301         | CHEVROLET | COBALT | 2008       | Electrical | 02/26/2014    | 1G1AL18F787... |
| 41   | 2    | General_Motors_LLC | 2014, Q2         | 308         | CHEVROLET | COBALT | 2008       | Electrical | 03/14/2014    | 1G1AK58F487... |
| 42   | 2    | General_Motors_LLC | 2014, Q2         | 320         | CHEVROLET | COBALT | 2008       | Electrical | 03/23/2014    | 1G1AL58FX87... |
| 43   | 2    | General_Motors_LLC | 2014, Q2         | 292         | CHEVROLET | COBALT | 2008       | Electrical | 04/06/2014    | 1G1AK58F787... |
| 44   | 2    | General_Motors_LLC | 2014, Q2         | 309         | CHEVROLET | COBALT | 2008       | Electrical | 04/19/2014    | 1G1AK58F187... |

Appendix A.jump

| Rows | DEATHS | INJURIES | COMPONENT_A | COMPONENT_B | COMPONENT_C | COMPONENT_D | COMPONENT_E | STATE_OR_FO<br>REIGN_COUNT<br>RY |
|------|--------|----------|-------------|-------------|-------------|-------------|-------------|----------------------------------|
| 1    | 0      | 1        | Steering    |             |             |             |             | MD                               |
| 2    | 0      | 1        | Steering    |             |             |             |             | PA                               |
| 3    | 0      | 1        | Steering    |             |             |             |             | CA                               |
| 4    | 0      | 1        | Steering    |             |             |             |             | LA                               |
| 5    | 0      | 1        | Steering    |             |             |             |             | LA                               |
| 6    | 0      | 1        | Steering    |             |             |             |             | TX                               |
| 7    | 0      | 1        | Steering    |             |             |             |             | CA                               |
| 8    | 0      | 1        | Steering    |             |             |             |             | OR                               |
| 9    | 0      | 1        | Steering    |             |             |             |             | TX                               |
| 10   | 0      | 1        | Steering    |             |             |             |             | CA                               |
| 11   | 0      | 1        | Steering    |             |             |             |             | VT                               |
| 12   | 0      | 1        | Steering    |             |             |             |             | NY                               |
| 13   | 0      | 1        | Steering    |             |             |             |             | NE                               |
| 14   | 0      | 1        | Steering    |             |             |             |             | AL                               |
| 15   | 0      | 1        | Steering    |             |             |             |             | SC                               |
| 16   | 0      | 1        | Steering    |             |             |             |             | SC                               |
| 17   | 0      | 1        | Steering    |             |             |             |             | MI                               |
| 18   | 0      | 1        | Steering    |             |             |             |             | IN                               |
| 19   | 0      | 1        | Steering    |             |             |             |             | OH                               |
| 20   | 0      | 1        | Steering    |             |             |             |             | TX                               |
| 21   | 0      | 1        | Steering    |             |             |             |             | FL                               |
| 22   | 0      | 1        | Steering    |             |             |             |             | MO                               |
| 23   | 0      | 1        | Steering    |             |             |             |             | VA                               |
| 24   | 0      | 1        | Steering    |             |             |             |             | GA                               |
| 25   | 0      | 1        | Steering    |             |             |             |             | NC                               |
| 26   | 0      | 1        | Steering    |             |             |             |             | FL                               |
| 27   | 0      | 1        | Steering    |             |             |             |             | FL                               |
| 28   | 0      | 1        | Steering    |             |             |             |             | FL                               |
| 29   | 0      | 1        | Steering    |             |             |             |             | MD                               |
| 30   | 0      | 1        | Steering    |             |             |             |             | OR                               |
| 31   | 0      | 1        | Steering    |             |             |             |             | KY                               |
| 32   | 0      | 1        | Steering    |             |             |             |             | NC                               |
| 33   | 0      | 1        | Steering    |             |             |             |             | LA                               |
| 34   | 0      | 1        | Steering    |             |             |             |             | FL                               |
| 35   | 0      | 1        | Electrical  |             |             |             |             | ME                               |
| 36   | 0      | 1        | Electrical  |             |             |             |             | TX                               |
| 37   | 0      | 1        | Electrical  |             |             |             |             | OK                               |
| 38   | 0      | 1        | Electrical  |             |             |             |             | AL                               |
| 39   | 0      | 1        | Electrical  |             |             |             |             |                                  |
| 40   | 0      | 1        | Electrical  |             |             |             |             | OH                               |
| 41   | 0      | 1        | Electrical  |             |             |             |             | IL                               |
| 42   | 0      | 4        | Electrical  |             |             |             |             | KY                               |
| 43   | 0      | 1        | Electrical  |             |             |             |             | KY                               |
| 44   | 0      | 1        | Electrical  |             | 2           |             |             | UT                               |

Appendix A.jump

| Rows | Rank | Manufacturer             | Reporting Period | SEQUENCE_ID | MAKE      | MODEL  | MODEL_YEAR | Component     | Incident Date | VIN            |
|------|------|--------------------------|------------------|-------------|-----------|--------|------------|---------------|---------------|----------------|
| 45   | 2    | General_Motors_LLC       | 2014, Q2         | 317         | CHEVROLET | COBALT | 2008       | Electrical    | 04/29/2014    | 1G1AL58F687... |
| 46   | 2    | General_Motors_LLC       | 2014, Q2         | 331         | CHEVROLET | COBALT | 2008       | Electrical    | 05/13/2014    | 1G1AK18F187... |
| 47   | 2    | General_Motors_LLC       | 2014, Q2         | 293         | CHEVROLET | COBALT | 2008       | Electrical    | 05/19/2014    | 1G1AK18F087... |
| 48   | 2    | General_Motors_LLC       | 2014, Q2         | 326         | CHEVROLET | COBALT | 2008       | Electrical    | 05/29/2014    | 1G1AL58F787... |
| 49   | 3    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 435         | TOYOTA    | SIENNA | 2008       | Power Train   | 11/13/2008    | 5TDBK23C28S... |
| 50   | 3    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 363         | TOYOTA    | SIENNA | 2008       | Power Train   | 11/25/2011    | 5TDZK23C48S... |
| 51   | 3    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 367         | TOYOTA    | SIENNA | 2008       | Power Train   | 07/01/2013    | 5TDZK23C58S... |
| 52   | 3    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 361         | TOYOTA    | SIENNA | 2008       | Power Train   | 07/26/2013    | 5TDZK22C58S... |
| 53   | 3    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 316         | TOYOTA    | SIENNA | 2008       | Power Train   | 09/12/2013    | 5TDZK23C88S... |
| 54   | 3    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 317         | TOYOTA    | SIENNA | 2008       | Power Train   | 11/22/2013    | 5TDZK23CX8S... |
| 55   | 3    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 431         | TOYOTA    | SIENNA | 2008       | Power Train   | 11/30/2013    | 5TDZK22C48S... |
| 56   | 3    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 320         | TOYOTA    | SIENNA | 2008       | Power Train   | 02/12/2014    | 5TDZK23C28S... |
| 57   | 3    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 433         | TOYOTA    | SIENNA | 2008       | Power Train   | 03/18/2014    | 5TDZK23C38S... |
| 58   | 3    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 321         | TOYOTA    | SIENNA | 2008       | Power Train   | 03/22/2014    | 5TDZK23C98S... |
| 59   | 4    | General_Motors_LLC       | 2013, Q4         | 129         | CHEVROLET | CRUZE  | 2011       | Service Brake | 12/12/2011    | 1G1PH5S97B7... |
| 60   | 4    | General_Motors_LLC       | 2013, Q4         | 127         | CHEVROLET | CRUZE  | 2011       | Service Brake | 12/26/2012    | 1G1PF5S97B7... |
| 61   | 4    | General_Motors_LLC       | 2013, Q4         | 130         | CHEVROLET | CRUZE  | 2011       | Service Brake | 05/09/2013    | 1G1PF5S96B7... |
| 62   | 4    | General_Motors_LLC       | 2014, Q1         | 196         | CHEVROLET | CRUZE  | 2011       | Service Brake | 08/03/2013    | 1G1PF5S99B7... |
| 63   | 4    | General_Motors_LLC       | 2013, Q3         | 141         | CHEVROLET | CRUZE  | 2011       | Service Brake | 08/13/2013    | 1G1PC5SH6B7... |
| 64   | 4    | General_Motors_LLC       | 2013, Q4         | 116         | CHEVROLET | CRUZE  | 2011       | Service Brake | 08/14/2013    | 1G1PE5S94B7... |
| 65   | 4    | General_Motors_LLC       | 2013, Q4         | 125         | CHEVROLET | CRUZE  | 2011       | Service Brake | 08/16/2013    | 1G1PF5S98B7... |
| 66   | 4    | General_Motors_LLC       | 2013, Q4         | 121         | CHEVROLET | CRUZE  | 2011       | Service Brake | 08/22/2013    | 1G1PG5S95B7... |
| 67   | 4    | General_Motors_LLC       | 2013, Q4         | 114         | CHEVROLET | CRUZE  | 2011       | Service Brake | 10/07/2013    | 1G1PH5S99B7... |
| 68   | 4    | General_Motors_LLC       | 2013, Q4         | 119         | CHEVROLET | CRUZE  | 2011       | Service Brake | 10/07/2013    | 1G1PG5S92B7... |
| 69   | 4    | General_Motors_LLC       | 2013, Q4         | 126         | CHEVROLET | CRUZE  | 2011       | Service Brake | 10/08/2013    | 1G1PF5S94B7... |
| 70   | 4    | General_Motors_LLC       | 2013, Q4         | 120         | CHEVROLET | CRUZE  | 2011       | Service Brake | 10/15/2013    | 1G1PJ5S90B7... |
| 71   | 4    | General_Motors_LLC       | 2013, Q4         | 122         | CHEVROLET | CRUZE  | 2011       | Service Brake | 10/18/2013    | 1G1PF5S95B7... |
| 72   | 4    | General_Motors_LLC       | 2013, Q4         | 123         | CHEVROLET | CRUZE  | 2011       | Service Brake | 10/27/2013    | 1G1PF5S97B7... |
| 73   | 4    | General_Motors_LLC       | 2013, Q4         | 115         | CHEVROLET | CRUZE  | 2011       | Service Brake | 11/03/2013    | 1G1PG5S97B7... |
| 74   | 4    | General_Motors_LLC       | 2013, Q4         | 118         | CHEVROLET | CRUZE  | 2011       | Service Brake | 11/28/2013    | UNKNOWN...     |
| 75   | 4    | General_Motors_LLC       | 2014, Q2         | 399         | CHEVROLET | CRUZE  | 2011       | Service Brake | 12/03/2013    | 1G1PF5S98B7... |
| 76   | 4    | General_Motors_LLC       | 2014, Q1         | 202         | CHEVROLET | CRUZE  | 2011       | Service Brake | 01/30/2014    | 1G1PJ5S97B7... |
| 77   | 4    | General_Motors_LLC       | 2014, Q1         | 192         | CHEVROLET | CRUZE  | 2011       | Service Brake | 02/26/2014    | 1G1PH5S91B7... |
| 78   | 4    | General_Motors_LLC       | 2014, Q1         | 205         | CHEVROLET | CRUZE  | 2011       | Service Brake | 03/06/2014    | 1G1PF5S94B7... |
| 79   | 4    | General_Motors_LLC       | 2014, Q2         | 408         | CHEVROLET | CRUZE  | 2011       | Service Brake | 05/05/2014    | 1G1PF5S98B7... |
| 80   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 119         | TOYOTA    | CAMRY  | 2007       | Speed Control | 04/08/2013    | 4T1BK46K77U... |
| 81   | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 89          | TOYOTA    | CAMRY  | 2007       | Speed Control | 05/23/2013    | 4T1BE46K37U... |
| 82   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 121         | TOYOTA    | CAMRY  | 2007       | Speed Control | 05/26/2013    | JTNBB46K173... |
| 83   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 116         | TOYOTA    | CAMRY  | 2007       | Speed Control | 06/21/2013    | 4T4BE46K17R... |
| 84   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 118         | TOYOTA    | CAMRY  | 2007       | Speed Control | 06/25/2013    | 4T1BK46K07U... |
| 85   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 122         | TOYOTA    | CAMRY  | 2007       | Speed Control | 07/08/2013    | 4T1BE46K37U... |
| 86   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 123         | TOYOTA    | CAMRY  | 2007       | Speed Control | 08/06/2013    | 4T1BE46K87U... |
| 87   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 128         | TOYOTA    | CAMRY  | 2007       | Speed Control | 08/28/2013    | 4T1BE46K57U... |
| 88   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 79          | TOYOTA    | CAMRY  | 2007       | Speed Control | 09/02/2013    | 4T1BE46K67U... |

Appendix A.jump

| Rows | DEATHS | INJURIES | COMPONENT_A   | COMPONENT_B   | COMPONENT_C   | COMPONENT_D | COMPONENT_E | STATE_OR_FO<br>REIGN_COUNT<br>RY |
|------|--------|----------|---------------|---------------|---------------|-------------|-------------|----------------------------------|
| 45   | 0      | 1        | Electrical    |               |               |             |             |                                  |
| 46   | 0      | 1        | Electrical    |               |               |             |             | IL                               |
| 47   | 0      | 2        | Electrical    |               |               |             |             | FL                               |
| 48   | 0      | 1        | Electrical    |               |               |             |             |                                  |
| 49   | 0      | 1        | Power Train   | Other         |               |             |             | NY                               |
| 50   | 0      | 1        | Power Train   |               |               |             |             | MO                               |
| 51   | 0      | 1        | Power Train   |               |               |             |             | NJ                               |
| 52   | 0      | 1        | Power Train   |               |               |             |             | SC                               |
| 53   | 0      | 1        | Power Train   | Other         |               |             |             | GA                               |
| 54   | 0      | 1        | Power Train   |               |               |             |             | NJ                               |
| 55   | 0      | 1        | Power Train   |               |               |             |             | MN                               |
| 56   | 0      | 2        | Power Train   |               |               |             |             | NJ                               |
| 57   | 0      | 1        | Power Train   |               |               |             |             | CA                               |
| 58   | 0      | 1        | Power Train   |               |               |             |             | MO                               |
| 59   | 0      | 1        | Service Brake |               |               |             |             | CA                               |
| 60   | 0      | 1        | Service Brake | Rollover      |               |             |             | NC                               |
| 61   | 0      | 1        | Service Brake |               |               |             |             | MI                               |
| 62   | 0      | 1        | Service Brake |               |               |             |             | GA                               |
| 63   | 0      | 2        | Service Brake |               |               |             |             | KY                               |
| 64   | 0      | 1        | Service Brake |               |               |             |             | IA                               |
| 65   | 0      | 1        | Service Brake |               |               |             |             | NE                               |
| 66   | 0      | 1        | Service Brake |               |               |             |             | PA                               |
| 67   | 0      | 1        | Service Brake |               |               |             |             | AR                               |
| 68   | 0      | 1        | Service Brake |               |               |             |             | CA                               |
| 69   | 0      | 1        | Service Brake |               |               |             |             | OH                               |
| 70   | 0      | 1        | Service Brake |               |               |             |             | TX                               |
| 71   | 0      | 1        | Service Brake |               |               |             |             | PA                               |
| 72   | 0      | 1        | Service Brake |               |               |             |             | PA                               |
| 73   | 0      | 1        | Service Brake |               |               |             |             | FL                               |
| 74   | 0      | 1        | Service Brake |               |               |             |             | MD                               |
| 75   | 0      | 1        | Service Brake |               |               |             |             | AZ                               |
| 76   | 0      | 1        | Steering      | Service Brake |               |             |             | NJ                               |
| 77   | 0      | 1        | Service Brake |               |               |             |             | OH                               |
| 78   | 0      | 1        | Service Brake | Air Bags      |               |             |             | KY                               |
| 79   | 0      | 1        | Service Brake |               |               |             |             | TX                               |
| 80   | 0      | 1        | Service Brake | Speed Control |               |             |             | TN                               |
| 81   | 0      | 1        | Speed Control |               |               |             |             | OH                               |
| 82   | 0      | 1        | Service Brake | Speed Control |               |             |             | TX                               |
| 83   | 0      | 1        | Service Brake | Air Bags      | Speed Control |             |             | IL                               |
| 84   | 0      | 3        | Rollover      | Service Brake | Speed Control |             |             | CA                               |
| 85   | 0      | 1        | Speed Control |               |               |             |             | GA                               |
| 86   | 0      | 2        | Speed Control |               |               |             |             | MN                               |
| 87   | 0      | 1        | Service Brake | Speed Control |               |             |             | LA                               |
| 88   | 0      | 1        | Service Brake | Speed Control | 4             |             |             | ME                               |

**Appendix A.jump**

| Rows | Rank | Manufacturer             | Reporting Period | SEQUENCE_ID | MAKE      | MODEL  | MODEL_YEAR | Component     | Incident Date | VIN            |
|------|------|--------------------------|------------------|-------------|-----------|--------|------------|---------------|---------------|----------------|
| 89   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 129         | TOYOTA    | CAMRY  | 2007       | Speed Control | 09/17/2013    | 4T1BK46K27U... |
| 90   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 81          | TOYOTA    | CAMRY  | 2007       | Speed Control | 09/17/2013    | 4T1BB46KX7U... |
| 91   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 83          | TOYOTA    | CAMRY  | 2007       | Speed Control | 10/05/2013    | 4T1BE46KX7U... |
| 92   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 80          | TOYOTA    | CAMRY  | 2007       | Speed Control | 10/07/2013    | 4T1BB46KX7U... |
| 93   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 82          | TOYOTA    | CAMRY  | 2007       | Speed Control | 10/07/2013    | 4T1BE46K67U... |
| 94   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 87          | TOYOTA    | CAMRY  | 2007       | Speed Control | 11/06/2013    | 4T1BE46K17U... |
| 95   | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 82          | TOYOTA    | CAMRY  | 2007       | Speed Control | 11/14/2013    | 4T1BK46KX7U... |
| 96   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 88          | TOYOTA    | CAMRY  | 2007       | Speed Control | 11/18/2013    | 4T1BK46K57U... |
| 97   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 89          | TOYOTA    | CAMRY  | 2007       | Speed Control | 11/20/2013    | JTNBK46K173... |
| 98   | 5    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 91          | TOYOTA    | CAMRY  | 2007       | Speed Control | 11/22/2013    | 4T1BE46K47U... |
| 99   | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 84          | TOYOTA    | CAMRY  | 2007       | Speed Control | 01/01/2014    | 4T1BE46K67U... |
| 100  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 81          | TOYOTA    | CAMRY  | 2007       | Speed Control | 01/09/2014    | 4T1BE46K07U... |
| 101  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 83          | TOYOTA    | CAMRY  | 2007       | Speed Control | 01/25/2014    | 4T1BE46K07U... |
| 102  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 88          | TOYOTA    | CAMRY  | 2007       | Speed Control | 02/10/2014    | 4T1BE46K87U... |
| 103  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 86          | TOYOTA    | CAMRY  | 2007       | Speed Control | 02/19/2014    | 4T1BK46K97U... |
| 104  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 91          | TOYOTA    | CAMRY  | 2007       | Speed Control | 03/02/2014    | 4T1BE46K77U... |
| 105  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 94          | TOYOTA    | CAMRY  | 2007       | Speed Control | 03/06/2014    | 4T1BE46K67U... |
| 106  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 93          | TOYOTA    | CAMRY  | 2007       | Speed Control | 04/04/2014    | JTNBE46K473... |
| 107  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 96          | TOYOTA    | CAMRY  | 2007       | Speed Control | 05/23/2014    | 4T4BE46K57R... |
| 108  | 5    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 98          | TOYOTA    | CAMRY  | 2007       | Speed Control | 05/26/2014    | 4T1BE46K27U... |
| 109  | 6    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 381         | TOYOTA    | SIENNA | 2006       | Structure     | 04/16/2013    | 5TDZA23C36S... |
| 110  | 6    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 379         | TOYOTA    | SIENNA | 2006       | Structure     | 07/01/2013    | 5TDZA23C56S... |
| 111  | 6    | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 382         | TOYOTA    | SIENNA | 2006       | Structure     | 08/15/2013    | 5TDZA22C36S... |
| 112  | 6    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 355         | TOYOTA    | SIENNA | 2006       | Structure     | 10/09/2013    | 5TDZA23C36S... |
| 113  | 6    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 356         | TOYOTA    | SIENNA | 2006       | Structure     | 11/23/2013    | 5TDZA23C86S... |
| 114  | 6    | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 358         | TOYOTA    | SIENNA | 2006       | Structure     | 12/23/2013    | 5TDZA22C76S... |
| 115  | 6    | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 427         | TOYOTA    | SIENNA | 2006       | Structure     | 04/02/2014    | 5TDZA23C56S... |
| 116  | 7    | General_Motors_LLC       | 2013, Q3         | 163         | CHEVROLET | CRUZE  | 2012       | Service Brake | 03/16/2013    | 1G1PF5SC4C7... |
| 117  | 7    | General_Motors_LLC       | 2013, Q4         | 133         | CHEVROLET | CRUZE  | 2012       | Service Brake | 03/16/2013    | 1G1PF5SC4C7... |
| 118  | 7    | General_Motors_LLC       | 2013, Q4         | 134         | CHEVROLET | CRUZE  | 2012       | Service Brake | 05/16/2013    | 1G1PF5SC9C7... |
| 119  | 7    | General_Motors_LLC       | 2013, Q4         | 148         | CHEVROLET | CRUZE  | 2012       | Service Brake | 07/03/2013    | 1G1PF5SC6C7... |
| 120  | 7    | General_Motors_LLC       | 2013, Q4         | 141         | CHEVROLET | CRUZE  | 2012       | Service Brake | 07/29/2013    | 1G1PE5SCXC7... |
| 121  | 7    | General_Motors_LLC       | 2013, Q4         | 144         | CHEVROLET | CRUZE  | 2012       | Service Brake | 07/31/2013    | 1G1PJ5SC7C7... |
| 122  | 7    | General_Motors_LLC       | 2013, Q3         | 161         | CHEVROLET | CRUZE  | 2012       | Service Brake | 08/12/2013    | 1G1PC5SH2C7... |
| 123  | 7    | General_Motors_LLC       | 2013, Q3         | 152         | CHEVROLET | CRUZE  | 2012       | Service Brake | 08/22/2013    | 1G1PH5SC4C7... |
| 124  | 7    | General_Motors_LLC       | 2013, Q3         | 160         | CHEVROLET | CRUZE  | 2012       | Service Brake | 09/04/2013    | 1G1PG5SC0C7... |
| 125  | 7    | General_Motors_LLC       | 2013, Q4         | 151         | CHEVROLET | CRUZE  | 2012       | Service Brake | 09/24/2013    | 1G1PG5SCXC7... |
| 126  | 7    | General_Motors_LLC       | 2013, Q4         | 160         | CHEVROLET | CRUZE  | 2012       | Service Brake | 10/04/2013    | 1G1PJ5SC7C7... |
| 127  | 7    | General_Motors_LLC       | 2013, Q4         | 142         | CHEVROLET | CRUZE  | 2012       | Service Brake | 10/10/2013    | 1G1PF5SC5C7... |
| 128  | 7    | General_Motors_LLC       | 2013, Q4         | 143         | CHEVROLET | CRUZE  | 2012       | Service Brake | 10/22/2013    | 1G1PF5SC5C7... |
| 129  | 7    | General_Motors_LLC       | 2013, Q4         | 162         | CHEVROLET | CRUZE  | 2012       | Service Brake | 10/30/2013    | 1G1PH5SC5C7... |
| 130  | 7    | General_Motors_LLC       | 2013, Q4         | 149         | CHEVROLET | CRUZE  | 2012       | Service Brake | 11/02/2013    | 1G1PF5SCXC7... |
| 131  | 7    | General_Motors_LLC       | 2013, Q4         | 140         | CHEVROLET | CRUZE  | 2012       | Service Brake | 11/10/2013    | 1G1PG5SC0C7... |
| 132  | 7    | General_Motors_LLC       | 2013, Q4         | 137         | CHEVROLET | CRUZE  | 2012       | Service Brake | 11/13/2013    | 1G1PH5SC9C7... |

Appendix A.jump

| Rows | DEATHS | INJURIES | COMPONENT_A   | COMPONENT_B   | COMPONENT_C   | COMPONENT_D | COMPONENT_E | STATE_OR_FO<br>REIGN_COUNT<br>RY |
|------|--------|----------|---------------|---------------|---------------|-------------|-------------|----------------------------------|
| 89   | 0      | 1        | Service Brake | Speed Control |               |             |             | LA                               |
| 90   | 0      | 1        | Speed Control |               |               |             |             | CA                               |
| 91   | 0      | 1        | Speed Control |               |               |             |             | MD                               |
| 92   | 0      | 1        | Service Brake | Speed Control |               |             |             | CA                               |
| 93   | 0      | 1        | Speed Control |               |               |             |             | OK                               |
| 94   | 0      | 1        | Speed Control |               |               |             |             | MA                               |
| 95   | 0      | 1        | Service Brake | Speed Control |               |             |             | CA                               |
| 96   | 0      | 1        | Speed Control |               |               |             |             | NY                               |
| 97   | 0      | 1        | Service Brake | Air Bags      | Speed Control |             |             | NY                               |
| 98   | 0      | 2        | Service Brake | Speed Control |               |             |             | DE                               |
| 99   | 0      | 1        | Speed Control |               |               |             |             | TX                               |
| 100  | 0      | 1        | Service Brake | Speed Control |               |             |             | VA                               |
| 101  | 0      | 1        | Service Brake | Speed Control |               |             |             | WI                               |
| 102  | 0      | 1        | Service Brake | Speed Control |               |             |             | NY                               |
| 103  | 0      | 1        | Service Brake | Speed Control |               |             |             | CA                               |
| 104  | 0      | 1        | Service Brake | Speed Control |               |             |             | NJ                               |
| 105  | 0      | 1        | Speed Control |               |               |             |             | CA                               |
| 106  | 0      | 1        | Service Brake | Speed Control |               |             |             | MD                               |
| 107  | 0      | 1        | Service Brake | Speed Control |               |             |             | IL                               |
| 108  | 0      | 1        | Speed Control |               |               |             |             | VA                               |
| 109  | 0      | 1        | Structure     |               |               |             |             | CA                               |
| 110  | 0      | 1        | Structure     |               |               |             |             | NJ                               |
| 111  | 0      | 1        | Structure     |               |               |             |             | WA                               |
| 112  | 0      | 1        | Structure     |               |               |             |             | MI                               |
| 113  | 0      | 1        | Structure     |               |               |             |             | IL                               |
| 114  | 0      | 1        | Structure     |               |               |             |             | WI                               |
| 115  | 0      | 1        | Structure     |               |               |             |             | CT                               |
| 116  | 0      | 1        | Service Brake |               |               |             |             | FL                               |
| 117  | 0      | 1        | Service Brake |               |               |             |             | MI                               |
| 118  | 0      | 1        | Service Brake |               |               |             |             | MI                               |
| 119  | 0      | 2        | Service Brake |               |               |             |             | TX                               |
| 120  | 0      | 1        | Service Brake |               |               |             |             | NY                               |
| 121  | 0      | 1        | Service Brake |               |               |             |             | NJ                               |
| 122  | 0      | 1        | Service Brake |               |               |             |             | KY                               |
| 123  | 0      | 1        | Service Brake |               |               |             |             | NY                               |
| 124  | 0      | 1        | Service Brake |               |               |             |             | CA                               |
| 125  | 0      | 1        | Service Brake |               |               |             |             | TX                               |
| 126  | 0      | 1        | Service Brake |               |               |             |             | CA                               |
| 127  | 0      | 1        | Service Brake |               |               |             |             | OH                               |
| 128  | 0      | 1        | Service Brake |               |               |             |             | OH                               |
| 129  | 0      | 1        | Service Brake |               |               |             |             | CA                               |
| 130  | 0      | 1        | Service Brake |               |               |             |             | TX                               |
| 131  | 0      | 2        | Service Brake | Air Bags      |               |             |             | NC                               |
| 132  | 0      | 1        | Service Brake |               | 6             |             |             | MN                               |

**Appendix A.jump**

| Rows | Rank | Manufacturer       | Reporting Period | SEQUENCE_ID | MAKE      | MODEL  | MODEL_YE AR | Component     | Incident Date | VIN            |
|------|------|--------------------|------------------|-------------|-----------|--------|-------------|---------------|---------------|----------------|
| 133  | 7    | General_Motors_LLC | 2013, Q4         | 154         | CHEVROLET | CRUZE  | 2012        | Service Brake | 11/13/2013    | 1G1PF5SCXC7... |
| 134  | 7    | General_Motors_LLC | 2013, Q4         | 153         | CHEVROLET | CRUZE  | 2012        | Service Brake | 11/21/2013    | 1G1PF5SCOC7... |
| 135  | 7    | General_Motors_LLC | 2013, Q4         | 158         | CHEVROLET | CRUZE  | 2012        | Service Brake | 11/21/2013    | 1G1PF5SCOC7... |
| 136  | 7    | General_Motors_LLC | 2013, Q4         | 147         | CHEVROLET | CRUZE  | 2012        | Service Brake | 11/29/2013    | 1G1PF5SC2C7... |
| 137  | 7    | General_Motors_LLC | 2013, Q4         | 152         | CHEVROLET | CRUZE  | 2012        | Service Brake | 12/05/2013    | 1G1PJ5SC9C7... |
| 138  | 7    | General_Motors_LLC | 2014, Q2         | 415         | CHEVROLET | CRUZE  | 2012        | Service Brake | 05/09/2014    | 1G1PH5SC1C7... |
| 139  | 7    | General_Motors_LLC | 2014, Q2         | 419         | CHEVROLET | CRUZE  | 2012        | Service Brake | 05/27/2014    | 1G1PE5SC3C7... |
| 140  | 7    | General_Motors_LLC | 2014, Q2         | 418         | CHEVROLET | CRUZE  | 2012        | Service Brake | 06/09/2014    | 1G1PH5SC7C7... |
| 141  | 8    | General_Motors_LLC | 2014, Q2         | 184         | CHEVROLET | COBALT | 2006        | Electrical    | 09/13/2008    | 1G1AM15B067... |
| 142  | 8    | General_Motors_LLC | 2014, Q1         | 105         | CHEVROLET | COBALT | 2006        | Electrical    | 02/07/2013    | 1G1AK15F367... |
| 143  | 8    | General_Motors_LLC | 2014, Q2         | 210         | CHEVROLET | COBALT | 2006        | Electrical    | 02/10/2013    | 1G1AK55F367... |
| 144  | 8    | General_Motors_LLC | 2014, Q2         | 172         | CHEVROLET | COBALT | 2006        | Electrical    | 03/28/2013    | 1G1AK15F267... |
| 145  | 8    | General_Motors_LLC | 2014, Q1         | 124         | CHEVROLET | COBALT | 2006        | Electrical    | 09/29/2013    | 1G1AK18F467... |
| 146  | 8    | General_Motors_LLC | 2014, Q1         | 135         | CHEVROLET | COBALT | 2006        | Electrical    | 01/01/2014    | 1G1AZ55F567... |
| 147  | 8    | General_Motors_LLC | 2014, Q1         | 118         | CHEVROLET | COBALT | 2006        | Electrical    | 01/17/2014    | 1G1AK58F067... |
| 148  | 8    | General_Motors_LLC | 2014, Q1         | 115         | CHEVROLET | COBALT | 2006        | Electrical    | 02/16/2014    | 1G1AL15F367... |
| 149  | 8    | General_Motors_LLC | 2014, Q2         | 169         | CHEVROLET | COBALT | 2006        | Electrical    | 02/27/2014    | 1G1AK55F667... |
| 150  | 8    | General_Motors_LLC | 2014, Q2         | 193         | CHEVROLET | COBALT | 2006        | Electrical    | 03/08/2014    | 1G1AL55F667... |
| 151  | 8    | General_Motors_LLC | 2014, Q1         | 107         | CHEVROLET | COBALT | 2006        | Electrical    | 03/12/2014    | 1G1AK55F767... |
| 152  | 8    | General_Motors_LLC | 2014, Q1         | 120         | CHEVROLET | COBALT | 2006        | Electrical    | 03/13/2014    | 1G1AK15F867... |
| 153  | 8    | General_Motors_LLC | 2014, Q1         | 131         | CHEVROLET | COBALT | 2006        | Electrical    | 03/15/2014    | 1G1AK55F767... |
| 154  | 8    | General_Motors_LLC | 2014, Q2         | 173         | CHEVROLET | COBALT | 2006        | Electrical    | 03/18/2014    | 1G1AL55FX67... |
| 155  | 8    | General_Motors_LLC | 2014, Q2         | 181         | CHEVROLET | COBALT | 2006        | Electrical    | 03/18/2014    | 1G1AK55F967... |
| 156  | 8    | General_Motors_LLC | 2014, Q1         | 106         | CHEVROLET | COBALT | 2006        | Electrical    | 03/24/2014    | 1G1AK15FX67... |
| 157  | 8    | General_Motors_LLC | 2014, Q2         | 213         | CHEVROLET | COBALT | 2006        | Electrical    | 04/29/2014    | 1G1AL15FX67... |
| 158  | 8    | General_Motors_LLC | 2014, Q2         | 230         | CHEVROLET | COBALT | 2006        | Electrical    | 05/02/2014    | 1G1AL15F467... |
| 159  | 8    | General_Motors_LLC | 2014, Q2         | 185         | CHEVROLET | COBALT | 2006        | Electrical    | 05/03/2014    | 1G1AL55FX67... |
| 160  | 8    | General_Motors_LLC | 2014, Q2         | 170         | CHEVROLET | COBALT | 2006        | Electrical    | 05/11/2014    | 1G1AK15F267... |
| 161  | 8    | General_Motors_LLC | 2014, Q2         | 215         | CHEVROLET | COBALT | 2006        | Electrical    | 05/30/2014    | 1G1AK55F667... |
| 162  | 9    | General_Motors_LLC | 2014, Q2         | 266         | CHEVROLET | COBALT | 2007        | Electrical    | 01/22/2008    | 1G1AK55F677... |
| 163  | 9    | General_Motors_LLC | 2014, Q1         | 164         | CHEVROLET | COBALT | 2007        | Electrical    | 05/23/2009    | 1G1AL55F977... |
| 164  | 9    | General_Motors_LLC | 2014, Q2         | 264         | CHEVROLET | COBALT | 2007        | Electrical    | 12/13/2009    | 1G1AL18F577... |
| 165  | 9    | General_Motors_LLC | 2014, Q2         | 261         | CHEVROLET | COBALT | 2007        | Electrical    | 06/01/2012    | 1G1AM15B277... |
| 166  | 9    | General_Motors_LLC | 2014, Q1         | 140         | CHEVROLET | COBALT | 2007        | Electrical    | 10/26/2013    | 1G1AL55F077... |
| 167  | 9    | General_Motors_LLC | 2014, Q2         | 248         | CHEVROLET | COBALT | 2007        | Electrical    | 12/31/2013    | 1G1AL55F477... |
| 168  | 9    | General_Motors_LLC | 2014, Q1         | 163         | CHEVROLET | COBALT | 2007        | Electrical    | 02/28/2014    | 1G1AM18B177... |
| 169  | 9    | General_Motors_LLC | 2014, Q1         | 152         | CHEVROLET | COBALT | 2007        | Electrical    | 03/19/2014    | 1G1AK55FX77... |
| 170  | 9    | General_Motors_LLC | 2014, Q1         | 143         | CHEVROLET | COBALT | 2007        | Electrical    | 03/20/2014    | 1G1AK15F077... |
| 171  | 9    | General_Motors_LLC | 2014, Q1         | 161         | CHEVROLET | COBALT | 2007        | Electrical    | 03/21/2014    | 1G1AM18B777... |
| 172  | 9    | General_Motors_LLC | 2014, Q2         | 265         | CHEVROLET | COBALT | 2007        | Electrical    | 03/24/2014    | 1G1AK15F077... |
| 173  | 9    | General_Motors_LLC | 2014, Q1         | 162         | CHEVROLET | COBALT | 2007        | Electrical    | 03/26/2014    | 1G1AL15F377... |
| 174  | 9    | General_Motors_LLC | 2014, Q2         | 253         | CHEVROLET | COBALT | 2007        | Electrical    | 03/26/2014    | 1G1AK15F177... |
| 175  | 9    | General_Motors_LLC | 2014, Q2         | 274         | CHEVROLET | COBALT | 2007        | Electrical    | 03/31/2014    | 1G1AK55F977... |
| 176  | 9    | General_Motors_LLC | 2014, Q2         | 256         | CHEVROLET | COBALT | 2007        | Electrical    | 04/05/2014    | 1G1AL15FX77... |



Appendix A.jump

| Rows | DEATHS | INJURIES | COMPONENT_A   | COMPONENT_B   | COMPONENT_C             | COMPONENT_D | COMPONENT_E | STATE_OR_FOREIGN_COUNT<br>RY |
|------|--------|----------|---------------|---------------|-------------------------|-------------|-------------|------------------------------|
| 133  | 0      | 1        | Service Brake |               |                         |             |             | FL                           |
| 134  | 0      | 2        | Service Brake |               |                         |             |             | KY                           |
| 135  | 0      | 1        | Service Brake |               |                         |             |             | GA                           |
| 136  | 0      | 1        | Service Brake |               |                         |             |             | TX                           |
| 137  | 0      | 1        | Service Brake |               |                         |             |             | CA                           |
| 138  | 0      | 1        | Steering      | Service Brake | Engine & Engine Cooling |             |             |                              |
| 139  | 0      | 1        | Service Brake |               |                         |             |             | OK                           |
| 140  | 0      | 1        | Service Brake |               |                         |             |             | FL                           |
| 141  | 0      | 1        | Electrical    |               |                         |             |             | MI                           |
| 142  | 0      | 2        | Electrical    |               |                         |             |             | LA                           |
| 143  | 0      | 2        | Electrical    |               |                         |             |             | TX                           |
| 144  | 0      | 2        | Electrical    |               |                         |             |             | GA                           |
| 145  | 0      | 1        | Electrical    |               |                         |             |             | TN                           |
| 146  | 0      | 1        | Electrical    |               |                         |             |             | FL                           |
| 147  | 0      | 1        | Electrical    |               |                         |             |             | NY                           |
| 148  | 0      | 1        | Electrical    |               |                         |             |             | MI                           |
| 149  | 0      | 1        | Electrical    |               |                         |             |             | AZ                           |
| 150  | 0      | 1        | Electrical    |               |                         |             |             |                              |
| 151  | 0      | 1        | Electrical    |               |                         |             |             | MD                           |
| 152  | 0      | 1        | Electrical    |               |                         |             |             | OK                           |
| 153  | 0      | 1        | Electrical    |               |                         |             |             | AL                           |
| 154  | 0      | 1        | Electrical    |               |                         |             |             | NC                           |
| 155  | 0      | 1        | Electrical    |               |                         |             |             | OH                           |
| 156  | 0      | 1        | Electrical    |               |                         |             |             | MD                           |
| 157  | 0      | 1        | Electrical    |               |                         |             |             | SC                           |
| 158  | 0      | 2        | Electrical    |               |                         |             |             | MD                           |
| 159  | 0      | 1        | Electrical    |               |                         |             |             | KY                           |
| 160  | 0      | 1        | Electrical    |               |                         |             |             | FL                           |
| 161  | 0      | 1        | Electrical    |               |                         |             |             |                              |
| 162  | 0      | 1        | Electrical    |               |                         |             |             | TX                           |
| 163  | 0      | 1        | Electrical    |               |                         |             |             | MD                           |
| 164  | 0      | 1        | Electrical    |               |                         |             |             | GA                           |
| 165  | 0      | 1        | Electrical    |               |                         |             |             | TX                           |
| 166  | 0      | 2        | Electrical    |               |                         |             |             | MN                           |
| 167  | 0      | 2        | Electrical    |               |                         |             |             | ME                           |
| 168  | 0      | 1        | Electrical    |               |                         |             |             | MD                           |
| 169  | 0      | 1        | Electrical    |               |                         |             |             | TX                           |
| 170  | 0      | 1        | Electrical    |               |                         |             |             | NC                           |
| 171  | 0      | 2        | Electrical    |               |                         |             |             | IL                           |
| 172  | 0      | 1        | Electrical    |               |                         |             |             | VA                           |
| 173  | 0      | 1        | Electrical    |               |                         |             |             | MD                           |
| 174  | 0      | 1        | Electrical    |               |                         |             |             | WV                           |
| 175  | 0      | 1        | Electrical    |               |                         |             |             | LA                           |
| 176  | 0      | 2        | Electrical    |               |                         | 8           |             | WI                           |

Appendix A.jump

| Rows | Rank | Manufacturer             | Reporting Period | SEQUENCE_ID | MAKE      | MODEL  | MODEL_YEAR | Component     | Incident Date | VIN            |
|------|------|--------------------------|------------------|-------------|-----------|--------|------------|---------------|---------------|----------------|
| 177  | 9    | General_Motors_LLC       | 2014, Q2         | 234         | CHEVROLET | COBALT | 2007       | Electrical    | 04/16/2014    | 1G1AL55F577... |
| 178  | 10   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 87          | TOYOTA    | CAMRY  | 2006       | Speed Control | 06/13/2008    | 4T1BE32K76U... |
| 179  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 74          | TOYOTA    | CAMRY  | 2006       | Speed Control | 07/03/2013    | 4T1BE30K06U... |
| 180  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 112         | TOYOTA    | CAMRY  | 2006       | Speed Control | 07/24/2013    | 4T1BE32K36U... |
| 181  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 113         | TOYOTA    | CAMRY  | 2006       | Speed Control | 08/04/2013    | 4T1BE32K56U... |
| 182  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 75          | TOYOTA    | CAMRY  | 2006       | Speed Control | 08/08/2013    | 4T1BE32K46U... |
| 183  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 115         | TOYOTA    | CAMRY  | 2006       | Speed Control | 08/09/2013    | 4T1BF30K16U... |
| 184  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 114         | TOYOTA    | CAMRY  | 2006       | Speed Control | 08/23/2013    | 4T1BE32K66U... |
| 185  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 76          | TOYOTA    | CAMRY  | 2006       | Speed Control | 10/25/2013    | 4T1BF32K76U... |
| 186  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 78          | TOYOTA    | CAMRY  | 2006       | Speed Control | 10/31/2013    | 4T1BE32K66U... |
| 187  | 10   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 88          | TOYOTA    | CAMRY  | 2006       | Speed Control | 11/14/2013    | 4T1BE30K26U... |
| 188  | 10   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 77          | TOYOTA    | CAMRY  | 2006       | Speed Control | 11/20/2013    | 4T1BE32K66U... |
| 189  | 10   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 77          | TOYOTA    | CAMRY  | 2006       | Speed Control | 12/31/2013    | 4T1BE32K36U... |
| 190  | 10   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 78          | TOYOTA    | CAMRY  | 2006       | Speed Control | 02/07/2014    | 4T1BE32K56U... |
| 191  | 10   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 84          | TOYOTA    | CAMRY  | 2006       | Speed Control | 03/26/2014    | 4T1BE32K76U... |
| 192  | 10   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 86          | TOYOTA    | CAMRY  | 2006       | Speed Control | 04/08/2014    | 4T1BE32KX6U... |
| 193  | 11   | General_Motors_LLC       | 2014, Q2         | 356         | CHEVROLET | COBALT | 2009       | Electrical    | 05/15/2012    | 1G1AT58HX97... |
| 194  | 11   | General_Motors_LLC       | 2014, Q2         | 352         | CHEVROLET | COBALT | 2009       | Electrical    | 10/27/2013    | 1G1AS18H897... |
| 195  | 11   | General_Motors_LLC       | 2014, Q2         | 357         | CHEVROLET | COBALT | 2009       | Electrical    | 02/10/2014    | 1G1AS58H697... |
| 196  | 11   | General_Motors_LLC       | 2014, Q2         | 343         | CHEVROLET | COBALT | 2009       | Electrical    | 02/17/2014    | 1G1AT58H497... |
| 197  | 11   | General_Motors_LLC       | 2014, Q2         | 354         | CHEVROLET | COBALT | 2009       | Electrical    | 02/24/2014    | 1G1AT18H997... |
| 198  | 11   | General_Motors_LLC       | 2014, Q2         | 350         | CHEVROLET | COBALT | 2009       | Electrical    | 03/30/2014    | 1G1AK18H297... |
| 199  | 11   | General_Motors_LLC       | 2014, Q2         | 337         | CHEVROLET | COBALT | 2009       | Electrical    | 04/20/2014    | 1G1AK18H897... |
| 200  | 12   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 347         | TOYOTA    | SIENNA | 2005       | Structure     | 05/08/2013    | 5TDZA22C65S... |
| 201  | 12   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 349         | TOYOTA    | SIENNA | 2005       | Structure     | 05/15/2013    | 5TDZA23C95S... |
| 202  | 12   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 353         | TOYOTA    | SIENNA | 2005       | Structure     | 11/30/2013    | 5TDZA22C45S... |
| 203  | 12   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 354         | TOYOTA    | SIENNA | 2005       | Structure     | 12/06/2013    | 5TDBA22C25S... |
| 204  | 12   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 309         | TOYOTA    | SIENNA | 2005       | Structure     | 02/27/2014    | 5TDBA22C95S... |
| 205  | 12   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 310         | TOYOTA    | SIENNA | 2005       | Structure     | 03/24/2014    | 5TDZA23CX5S... |
| 206  | 12   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 425         | TOYOTA    | SIENNA | 2005       | Structure     | 04/27/2014    | 5TDZA23C65S... |
| 207  | 13   | General_Motors_LLC       | 2014, Q2         | 384         | CHEVROLET | COBALT | 2010       | Rollover      | 08/22/2011    | 1G1AF5F56A7... |
| 208  | 13   | General_Motors_LLC       | 2013, Q3         | 121         | CHEVROLET | COBALT | 2010       | Rollover      | 06/28/2012    | 1G1AD5F57A7... |
| 209  | 13   | General_Motors_LLC       | 2013, Q3         | 127         | CHEVROLET | COBALT | 2010       | Rollover      | 03/08/2013    | 1G1AB5F5XA7... |
| 210  | 13   | General_Motors_LLC       | 2013, Q3         | 122         | CHEVROLET | COBALT | 2010       | Rollover      | 07/31/2013    | 1G1AD5F57A7... |
| 211  | 13   | General_Motors_LLC       | 2013, Q4         | 103         | CHEVROLET | COBALT | 2010       | Rollover      | 10/13/2013    | 1G1AD1F51A7... |
| 212  | 13   | General_Motors_LLC       | 2014, Q2         | 368         | CHEVROLET | COBALT | 2010       | Rollover      | 10/16/2013    | 1G1AB5F56A7... |
| 213  | 13   | General_Motors_LLC       | 2013, Q4         | 106         | CHEVROLET | COBALT | 2010       | Rollover      | 11/03/2013    | 1G1AD5F59A7... |
| 214  | 13   | General_Motors_LLC       | 2014, Q2         | 381         | CHEVROLET | COBALT | 2010       | Rollover      | 12/21/2013    | 1G1AB5F58A7... |
| 215  | 13   | General_Motors_LLC       | 2014, Q2         | 361         | CHEVROLET | COBALT | 2010       | Rollover      | 06/01/2014    | 1G1AD5F57A7... |
| 216  | 13   | General_Motors_LLC       | 2014, Q2         | 380         | CHEVROLET | COBALT | 2010       | Rollover      | 06/14/2014    | 1G1AF5F57A7... |
| 217  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 123         | TOYOTA    | CAMRY  | 2010       | Speed Control | 05/31/2010    | 4T1BK3EK1AU... |
| 218  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 150         | TOYOTA    | CAMRY  | 2010       | Speed Control | 06/18/2013    | 4T1BF3EK4AU... |
| 219  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 153         | TOYOTA    | CAMRY  | 2010       | Speed Control | 07/19/2013    | 4T1BB3EK4AU... |
| 220  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 154         | TOYOTA    | CAMRY  | 2010       | Speed Control | 08/10/2013    | 4T1BF3EK3AU... |

Appendix A.jump

| Rows | DEATHS | INJURIES | COMPONENT_A   | COMPONENT_B   | COMPONENT_C   | COMPONENT_D | COMPONENT_E | STATE_OR_FO REIGN_COUNT RY |
|------|--------|----------|---------------|---------------|---------------|-------------|-------------|----------------------------|
| 177  | 0      | 1        | Electrical    |               |               |             |             | ME                         |
| 178  | 0      | 2        | Speed Control |               |               |             |             | LA                         |
| 179  | 0      | 2        | Speed Control |               |               |             |             | MD                         |
| 180  | 0      | 1        | Service Brake | Speed Control |               |             |             | CA                         |
| 181  | 0      | 1        | Service Brake | Speed Control |               |             |             | OH                         |
| 182  | 0      | 3        | Speed Control |               |               |             |             | CT                         |
| 183  | 0      | 2        | Service Brake | Speed Control |               |             |             | CA                         |
| 184  | 0      | 1        | Service Brake | Speed Control |               |             |             | LA                         |
| 185  | 0      | 3        | Steering      | Service Brake | Speed Control |             |             | FL                         |
| 186  | 0      | 1        | Service Brake | Speed Control |               |             |             | FL                         |
| 187  | 0      | 1        | Service Brake | Speed Control |               |             |             | OH                         |
| 188  | 0      | 1        | Service Brake | Speed Control |               |             |             | IL                         |
| 189  | 0      | 1        | Service Brake | Speed Control |               |             |             | CA                         |
| 190  | 0      | 1        | Service Brake | Speed Control |               |             |             | IA                         |
| 191  | 0      | 1        | Service Brake | Speed Control |               |             |             | TX                         |
| 192  | 0      | 1        | Speed Control |               |               |             |             | NC                         |
| 193  | 0      | 1        | Electrical    |               |               |             |             | MN                         |
| 194  | 0      | 1        | Electrical    |               |               |             |             | AR                         |
| 195  | 0      | 1        | Electrical    |               |               |             |             | OH                         |
| 196  | 0      | 1        | Electrical    |               |               |             |             | PA                         |
| 197  | 0      | 1        | Electrical    |               |               |             |             |                            |
| 198  | 0      | 1        | Electrical    |               |               |             |             | AR                         |
| 199  | 0      | 1        | Electrical    |               |               |             |             | CA                         |
| 200  | 0      | 1        | Structure     |               |               |             |             | TX                         |
| 201  | 0      | 2        | Structure     |               |               |             |             | NY                         |
| 202  | 0      | 1        | Structure     |               |               |             |             | MN                         |
| 203  | 0      | 1        | Structure     |               |               |             |             | IL                         |
| 204  | 0      | 1        | Structure     |               |               |             |             | IL                         |
| 205  | 0      | 1        | Structure     |               |               |             |             | FL                         |
| 206  | 0      | 1        | Structure     |               |               |             |             | PA                         |
| 207  | 0      | 2        | Air Bags      | Rollover      |               |             |             | NM                         |
| 208  | 0      | 1        | Structure     | Rollover      |               |             |             | TX                         |
| 209  | 0      | 3        | Air Bags      | Rollover      |               |             |             | WV                         |
| 210  | 0      | 1        | Air Bags      | Rollover      |               |             |             | WV                         |
| 211  | 0      | 2        | Air Bags      | Rollover      |               |             |             | IN                         |
| 212  | 0      | 1        | Air Bags      | Rollover      |               |             |             | NC                         |
| 213  | 0      | 2        | Steering      | Rollover      |               |             |             | VA                         |
| 214  | 0      | 1        | Steering      | Rollover      |               |             |             | SC                         |
| 215  | 0      | 1        | Electrical    | Air Bags      | Rollover      |             |             | TX                         |
| 216  | 0      | 1        | Electrical    | Air Bags      | Rollover      |             |             | MO                         |
| 217  | 0      | 1        | Service Brake | Electrical    | Speed Control | Other       |             |                            |
| 218  | 0      | 2        | Speed Control |               |               |             |             | CA                         |
| 219  | 0      | 1        | Speed Control |               |               |             |             | TX                         |
| 220  | 0      | 2        | Service Brake | Speed Control | 10            |             |             | GA                         |

Appendix A.jump

| Rows | Rank | Manufacturer             | Reporting Period | SEQUENCE_ID | MAKE   | MODEL | MODEL_YE AR | Component     | Incident Date | VIN            |
|------|------|--------------------------|------------------|-------------|--------|-------|-------------|---------------|---------------|----------------|
| 221  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 110         | TOYOTA | CAMRY | 2010        | Speed Control | 08/28/2013    | 4T1BF3EK7AU... |
| 222  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 157         | TOYOTA | CAMRY | 2010        | Speed Control | 09/10/2013    | 4T4BF3EK0AR... |
| 223  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 158         | TOYOTA | CAMRY | 2010        | Speed Control | 09/10/2013    | 4T1BF3EK0AU... |
| 224  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 156         | TOYOTA | CAMRY | 2010        | Speed Control | 09/14/2013    | 4T1BF3EK7AU... |
| 225  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 112         | TOYOTA | CAMRY | 2010        | Speed Control | 10/02/2013    | 4T1BF3EK5AU... |
| 226  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 111         | TOYOTA | CAMRY | 2010        | Speed Control | 10/06/2013    | 4T1BF3EK2AU... |
| 227  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 113         | TOYOTA | CAMRY | 2010        | Speed Control | 10/07/2013    | 4T1BF3EK9AU... |
| 228  | 14   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 115         | TOYOTA | CAMRY | 2010        | Speed Control | 10/28/2013    | 4T1BF3EK0AU... |
| 229  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 104         | TOYOTA | CAMRY | 2010        | Speed Control | 12/20/2013    | 4T4BF3EK8AR... |
| 230  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 109         | TOYOTA | CAMRY | 2010        | Speed Control | 02/28/2014    | 4T1BK3EK2AU... |
| 231  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 129         | TOYOTA | CAMRY | 2010        | Speed Control | 04/12/2014    | 4T4BF3EK1AR... |
| 232  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 127         | TOYOTA | CAMRY | 2010        | Speed Control | 04/23/2014    | 4T1BF3EK7AU... |
| 233  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 125         | TOYOTA | CAMRY | 2010        | Speed Control | 04/30/2014    | 4T1BF3EK5AU... |
| 234  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 126         | TOYOTA | CAMRY | 2010        | Speed Control | 05/01/2014    | 4T1BK3EK5AU... |
| 235  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 128         | TOYOTA | CAMRY | 2010        | Speed Control | 05/08/2014    | 4T4BF3EK2AR... |
| 236  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 131         | TOYOTA | CAMRY | 2010        | Speed Control | 05/12/2014    | 4T1BF3EK4AU... |
| 237  | 14   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 132         | TOYOTA | CAMRY | 2010        | Speed Control | 06/14/2014    | 4T4BF3EK6AR... |
| 238  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 110         | TOYOTA | CAMRY | 2005        | Speed Control | 09/06/2011    | 4T1BE32K25U... |
| 239  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q3         | 107         | TOYOTA | CAMRY | 2005        | Speed Control | 07/04/2013    | 4T1BE32K15U... |
| 240  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 65          | TOYOTA | CAMRY | 2005        | Speed Control | 08/03/2013    | 4T1BE32K65U... |
| 241  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 66          | TOYOTA | CAMRY | 2005        | Speed Control | 09/16/2013    | 4T1BE32K35U... |
| 242  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 68          | TOYOTA | CAMRY | 2005        | Speed Control | 09/30/2013    | 4T1BE32K25U... |
| 243  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 72          | TOYOTA | CAMRY | 2005        | Speed Control | 10/06/2013    | 4T1BE32K65U... |
| 244  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 69          | TOYOTA | CAMRY | 2005        | Speed Control | 10/25/2013    | 4T1BE32K35U... |
| 245  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 70          | TOYOTA | CAMRY | 2005        | Speed Control | 10/25/2013    | 4T1BE32K25U... |
| 246  | 15   | TOYOTA_MOTOR_CORPORATION | 2013, Q4         | 71          | TOYOTA | CAMRY | 2005        | Speed Control | 12/15/2013    | JTDBF32K550... |
| 247  | 15   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 74          | TOYOTA | CAMRY | 2005        | Speed Control | 12/18/2013    | UNK...         |
| 248  | 15   | TOYOTA_MOTOR_CORPORATION | 2014, Q1         | 76          | TOYOTA | CAMRY | 2005        | Speed Control | 03/05/2014    | 4T1BE32K15U... |
| 249  | 15   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 75          | TOYOTA | CAMRY | 2005        | Speed Control | 03/17/2014    | 4T1BE32K35U... |
| 250  | 15   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 76          | TOYOTA | CAMRY | 2005        | Speed Control | 04/03/2014    | 4T1BE32KX5U... |
| 251  | 15   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 77          | TOYOTA | CAMRY | 2005        | Speed Control | 04/15/2014    | 4T1BE32K45U... |
| 252  | 15   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 80          | TOYOTA | CAMRY | 2005        | Speed Control | 04/29/2014    | 4T1BA32K15U... |
| 253  | 15   | TOYOTA_MOTOR_CORPORATION | 2014, Q2         | 82          | TOYOTA | CAMRY | 2005        | Speed Control | 05/23/2014    | 4T1BE32K25U... |

**Appendix A.jump**

| Rows | DEATHS | INJURIES | COMPONENT_A   | COMPONENT_B   | COMPONENT_C   | COMPONENT_D | COMPONENT_E | STATE_OR_FO<br>REIGN_COUNT<br>RY |
|------|--------|----------|---------------|---------------|---------------|-------------|-------------|----------------------------------|
| 221  | 0      | 1        | Speed Control |               |               |             |             | FL                               |
| 222  | 0      | 1        | Speed Control |               |               |             |             | LA                               |
| 223  | 0      | 1        | Speed Control |               |               |             |             | NJ                               |
| 224  | 0      | 1        | Speed Control |               |               |             |             | GA                               |
| 225  | 0      | 1        | Service Brake | Speed Control |               |             |             | NY                               |
| 226  | 0      | 2        | Service Brake | Air Bags      | Speed Control |             |             | VA                               |
| 227  | 0      | 2        | Speed Control |               |               |             |             | FL                               |
| 228  | 0      | 1        | Service Brake | Seat Belts    | Speed Control |             |             | TX                               |
| 229  | 0      | 1        | Speed Control |               |               |             |             | MA                               |
| 230  | 0      | 2        | Speed Control |               |               |             |             | GA                               |
| 231  | 0      | 1        | Service Brake | Speed Control |               |             |             | FL                               |
| 232  | 0      | 1        | Service Brake | Speed Control |               |             |             | OR                               |
| 233  | 0      | 1        | Speed Control |               |               |             |             | PA                               |
| 234  | 0      | 1        | Speed Control |               |               |             |             | NJ                               |
| 235  | 0      | 1        | Speed Control |               |               |             |             | LA                               |
| 236  | 0      | 1        | Speed Control |               |               |             |             | OR                               |
| 237  | 0      | 1        | Speed Control |               |               |             |             | MA                               |
| 238  | 0      | 1        | Speed Control |               |               |             |             | OR                               |
| 239  | 0      | 1        | Service Brake | Air Bags      | Speed Control |             |             | CA                               |
| 240  | 0      | 1        | Speed Control |               |               |             |             | NH                               |
| 241  | 0      | 1        | Speed Control |               |               |             |             | FL                               |
| 242  | 0      | 1        | Speed Control |               |               |             |             | SC                               |
| 243  | 0      | 1        | Speed Control | Other         |               |             |             | OR                               |
| 244  | 0      | 1        | Service Brake | Speed Control |               |             |             | CA                               |
| 245  | 0      | 1        | Speed Control |               |               |             |             | GA                               |
| 246  | 0      | 2        | Speed Control |               |               |             |             | CA                               |
| 247  | 0      | 1        | Speed Control |               |               |             |             | CA                               |
| 248  | 0      | 1        | Steering      | Speed Control |               |             |             | NJ                               |
| 249  | 0      | 1        | Service Brake | Speed Control |               |             |             | NY                               |
| 250  | 0      | 1        | Service Brake | Speed Control |               |             |             | RI                               |
| 251  | 0      | 1        | Service Brake | Speed Control |               |             |             | WV                               |
| 252  | 0      | 1        | Speed Control |               |               |             |             | NY                               |
| 253  | 0      | 1        | Service Brake | Speed Control |               |             |             | IN                               |