

Appendix A

Appendix A

Rows	Rank	Manufacturer	Reporting Period	SEQUENCE_ID	INCIDENT_DATE	STATE_OR_FO REIGN_COUNT RY	MAKE	MODEL	MODEL_YE AR	FUEL_PROPULSION _SYSTEM
1	1	Toyota_Motor_Corporation	2017, Q3	574	08/24/2017	UT	TOYOTA	TUNDRA	2016	SIF
2	1	Toyota_Motor_Corporation	2017, Q3	571	08/07/2017	TX	TOYOTA	TUNDRA	2016	SIF
3	1	Toyota_Motor_Corporation	2017, Q3	569	07/17/2017	TX	TOYOTA	TUNDRA	2016	SIF
4	1	Toyota_Motor_Corporation	2017, Q3	567	07/05/2017	PA	TOYOTA	TUNDRA	2016	SIF
5	1	Toyota_Motor_Corporation	2017, Q3	566	06/27/2017	OK	TOYOTA	TUNDRA	2016	SIF
6	1	Toyota_Motor_Corporation	2017, Q2	624	06/11/2017	CA	TOYOTA	TUNDRA	2016	SIF
7	1	Toyota_Motor_Corporation	2017, Q2	621	05/27/2017	WV	TOYOTA	TUNDRA	2016	SIF
8	1	Toyota_Motor_Corporation	2017, Q2	623	05/13/2017	NY	TOYOTA	TUNDRA	2016	SIF
9	1	Toyota_Motor_Corporation	2017, Q2	616	04/08/2017	FL	TOYOTA	TUNDRA	2016	SIF
10	1	Toyota_Motor_Corporation	2017, Q2	617	03/31/2017	FL	TOYOTA	TUNDRA	2016	SIF
11	1	Toyota_Motor_Corporation	2017, Q1	557	03/28/2017	TX	TOYOTA	TUNDRA	2016	SIF
12	1	Toyota_Motor_Corporation	2017, Q2	615	03/21/2017	CA	TOYOTA	TUNDRA	2016	SIF
13	1	Toyota_Motor_Corporation	2017, Q1	550	03/06/2017	MD	TOYOTA	TUNDRA	2016	SIF
14	1	Toyota_Motor_Corporation	2017, Q1	551	03/05/2017	CA	TOYOTA	TUNDRA	2016	SIF
15	1	Toyota_Motor_Corporation	2017, Q1	554	03/01/2017	CA	TOYOTA	TUNDRA	2016	SIF
16	1	Toyota_Motor_Corporation	2017, Q1	549	02/23/2017	NY	TOYOTA	TUNDRA	2016	SIF
17	1	Toyota_Motor_Corporation	2017, Q1	546	12/28/2016	TX	TOYOTA	TUNDRA	2016	SIF
18	1	Toyota_Motor_Corporation	2017, Q1	547	11/21/2016	CA	TOYOTA	TUNDRA	2016	SIF
19	1	Toyota_Motor_Corporation	2016, Q4	539	11/18/2016	SC	TOYOTA	TUNDRA	2016	SIF
20	1	Toyota_Motor_Corporation	2017, Q1	552	11/01/2016	NC	TOYOTA	TUNDRA	2016	SIF
21	1	Toyota_Motor_Corporation	2017, Q1	553	10/26/2016	TX	TOYOTA	TUNDRA	2016	SIF
22	1	Toyota_Motor_Corporation	2016, Q4	535	10/10/2016	CA	TOYOTA	TUNDRA	2016	SIF
23	1	Toyota_Motor_Corporation	2016, Q4	536	10/07/2016	ME	TOYOTA	TUNDRA	2016	SIF
24	1	Toyota_Motor_Corporation	2017, Q2	620	09/27/2016	MA	TOYOTA	TUNDRA	2016	SIF
25	1	Toyota_Motor_Corporation	2017, Q2	619	09/19/2016	TX	TOYOTA	TUNDRA	2016	SIF
26	1	Toyota_Motor_Corporation	2017, Q2	622	05/01/2016	CA	TOYOTA	TUNDRA	2016	SIF
27	1	Toyota_Motor_Corporation	2017, Q2	626	02/01/2016	SC	TOYOTA	TUNDRA	2016	SIF
28	1	Toyota_Motor_Corporation	2017, Q1	556	11/05/2015	PA	TOYOTA	TUNDRA	2016	SIF
29	2	Chrysler_(FCA_US_LLC)	2017, Q3	445	07/07/2017	CA	JEEP	GRAND CHEROKEE 4X4	2014	SIF
30	2	Chrysler_(FCA_US_LLC)	2017, Q1	416	03/04/2017	NJ	JEEP	GRAND CHEROKEE 4X4	2014	SIF
31	2	Chrysler_(FCA_US_LLC)	2017, Q1	410	02/02/2017	MN	JEEP	GRAND CHEROKEE 4X4	2014	SIF
32	2	Chrysler_(FCA_US_LLC)	2017, Q1	409	01/02/2017	KY	JEEP	GRAND CHEROKEE 4X4	2014	SIF
33	2	Chrysler_(FCA_US_LLC)	2016, Q4	601	12/26/2016	NY	JEEP	GRAND CHEROKEE 4X4	2014	SIF
34	2	Chrysler_(FCA_US_LLC)	2017, Q2	396	12/01/2016	NY	JEEP	GRAND CHEROKEE 4X4	2014	SIF
35	2	Chrysler_(FCA_US_LLC)	2016, Q4	596	12/01/2016	IL	JEEP	GRAND CHEROKEE 4X4	2014	SIF
36	2	Chrysler_(FCA_US_LLC)	2016, Q4	593	10/29/2016	KY	JEEP	GRAND CHEROKEE 4X4	2014	SIF
37	2	Chrysler_(FCA_US_LLC)	2016, Q4	589	10/26/2016	CO	JEEP	GRAND CHEROKEE 4X4	2014	SIF
38	2	Chrysler_(FCA_US_LLC)	2017, Q2	392	09/30/2016	NY	JEEP	GRAND CHEROKEE 4X4	2014	SIF
39	2	Chrysler_(FCA_US_LLC)	2017, Q3	446	05/30/2016	NY	JEEP	GRAND CHEROKEE 4X4	2014	SIF
40	2	Chrysler_(FCA_US_LLC)	2016, Q4	590	10/31/2015	OH	JEEP	GRAND CHEROKEE 4X4	2014	SIF
41	2	Chrysler_(FCA_US_LLC)	2017, Q3	452	07/04/2015	WA	JEEP	GRAND CHEROKEE 4X4	2014	SIF
42	2	Chrysler_(FCA_US_LLC)	2017, Q1	405	05/21/2015	NY	JEEP	GRAND CHEROKEE 4X4	2014	SIF
43	2	Chrysler_(FCA_US_LLC)	2017, Q1	407	01/22/2015	CT	JEEP	GRAND CHEROKEE 4X4	2014	SIF
44	2	Chrysler_(FCA_US_LLC)	2017, Q3	444	01/02/2015	TN	JEEP	GRAND CHEROKEE 4X4	2014	CIF
45	2	Chrysler_(FCA_US_LLC)	2016, Q4	603	10/13/2014	GA	JEEP	GRAND CHEROKEE 4X4	2014	SIF
46	2	Chrysler_(FCA_US_LLC)	2017, Q2	397	05/24/2014	MA	JEEP	GRAND CHEROKEE 4X4	2014	SIF
47	3	Ford_Motor_Company	2017, Q3	54	09/05/2017	ME	FORD	EXPLORER	2015	SIF
48	3	Ford_Motor_Company	2017, Q3	57	08/31/2017	OK	FORD	EXPLORER	2015	SIF
49	3	Ford_Motor_Company	2017, Q3	52	08/08/2017	NC	FORD	EXPLORER	2015	SIF
50	3	Ford_Motor_Company	2017, Q3	51	07/20/2017	IL	FORD	EXPLORER	2015	SIF
51	3	Ford_Motor_Company	2017, Q3	59	07/13/2017	TX	FORD	EXPLORER	2015	SIF

Appendix A

Rows	VIN	DEATHS	INJURIES	Stratified Component	COMPONENT_A	COMPONENT_B	COMPONENT_C	COMPONENT_D	COMPONENT_E
1	5TFHW5F14GX...	0	1	Structure	Structure				
2	5TFFW5F16GX...	0	1	Structure	Structure				
3	5TFRM5F14GX...	0	1	Structure	Structure				
4	5TFUY5F17GX...	0	1	Structure	Structure				
5	5TFAW5F19GX...	0	1	Structure	Structure				
6	5TFHY5F11GX...	0	1	Structure	Structure				
7	5TFHY5F16GX...	0	1	Structure	Structure				
8	5TFDY5F13GX...	0	1	Structure	Structure				
9	5TFBW5F17GX...	0	1	Structure	Structure				
10	5TFHW5F12GX...	0	1	Structure	Structure				
11	5TFFW5F12GX...	0	1	Structure	Structure				
12	5TFEY5F14GX...	0	1	Structure	Structure				
13	5TFUM5F1XGX...	0	1	Structure	Structure				
14	5TFUY5F11GX...	0	1	Structure	Structure				
15	5TFRY5F19GX...	0	1	Structure	Structure				
16	5TFAY5F1XGX...	0	1	Structure	Structure				
17	5TFAW5F12GX...	0	1	Structure	Structure				
18	5TFRM5F10GX...	0	1	Structure	Structure				
19	5TFAW5F11GX...	0	1	Structure	Structure				
20	5TFAW5F12GX...	0	1	Structure	Structure				
21	5TFRM5F12GX...	0	1	Structure	Structure				
22	5TFHY5F15GX...	0	1	Structure	Structure				
23	5TFDY5F17GX...	0	1	Structure	Structure				
24	5TFUM5F17GX...	0	1	Structure	Structure				
25	5TFUW5F18GX...	0	1	Structure	Structure				
26	5TFRY5F10GX...	0	1	Structure	Structure				
27	5TFRM5F14GX...	0	1	Structure	Structure				
28	5TFUY5F17GX...	0	1	Structure	Structure				
29	1C4RJFCT3EC...	0	1	Power Train	Power Train				
30	1C4RJFBG7EC...	0	3	Power Train	Power Train				
31	1C4RJFAG2EC...	0	1	Power Train	Power Train				
32	1C4RJFAG4EC...	0	1	Power Train	Power Train				
33	1C4RJFAG1EC...	0	1	Power Train	Power Train				
34	1C4RJFBG4EC...	0	1	Power Train	Power Train				
35	1C4RJFBT6EC...	0	1	Power Train	Power Train				
36	1C4RJFBG4EC...	0	1	Power Train	Power Train	Electrical			
37	1C4RJFCG3EC...	0	1	Power Train	Power Train				
38	1C4RJFBG7EC...	0	1	Power Train	Power Train				
39	1C4RJFBG7EC...	0	1	Power Train	Power Train				
40	1C4RJFBG2EC...	0	1	Power Train	Power Train				
41	1C4RJFCG3EC...	0	1	Power Train	Power Train				
42	1C4RJFBG5EC...	0	1	Power Train	Power Train				
43	1C4RJFBG5EC...	0	1	Power Train	Power Train				
44	1C4RJFBMXEC...	0	1	Power Train	Power Train				
45	1C4RJFAG3EC...	0	1	Power Train	Power Train				
46	1C4RJFAG6EC...	0	1	Power Train	Power Train				
47	1FM5K8F8XFG...	0	2	Engine & Engine Cooling	Engine & Engine Cooling				
48	1FM5K7F82FG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
49	1FM5K8D85FG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
50	1FM5K8GT1FG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
51	1FM5K7B8XFG...	0	2	Engine & Engine Cooling	Engine & Engine Cooling	Other			

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Rows	Rank	Manufacturer	Reporting Period	SEQUENCE_ID	INCIDENT_DATE	STATE_OR_FO REIGN_COUNT RY	MAKE	MODEL	MODEL_YE AR	FUEL_PROPULSION SYSTEM
52	3	Ford_Motor_Company	2017, Q2	41	05/18/2017	FL	FORD	EXPLORER	2015	SIF
53	3	Ford_Motor_Company	2017, Q2	43	03/18/2017	TX	FORD	EXPLORER	2015	SIF
54	3	Ford_Motor_Company	2017, Q1	49	03/10/2017	PA	FORD	EXPLORER	2015	SIF
55	3	Ford_Motor_Company	2017, Q1	52	02/16/2017	AL	FORD	EXPLORER	2015	SIF
56	3	Ford_Motor_Company	2017, Q2	42	07/02/2016	CA	FORD	EXPLORER	2015	SIF
57	3	Ford_Motor_Company	2017, Q3	48	04/24/2015	LA	FORD	EXPLORER	2015	SIF
58	4	Ford_Motor_Company	2017, Q3	45	08/10/2017	IL	FORD	EXPLORER	2014	SIF
59	4	Ford_Motor_Company	2017, Q2	37	05/09/2017	IL	FORD	EXPLORER	2014	SIF
60	4	Ford_Motor_Company	2017, Q2	39	04/27/2017	NJ	FORD	EXPLORER	2014	SIF
61	4	Ford_Motor_Company	2017, Q1	47	03/12/2017	FL	FORD	EXPLORER	2014	SIF
62	4	Ford_Motor_Company	2017, Q1	44	03/06/2017	FL	FORD	EXPLORER	2014	SIF
63	4	Ford_Motor_Company	2017, Q1	46	03/03/2017	PA	FORD	EXPLORER	2014	SIF
64	4	Ford_Motor_Company	2017, Q1	42	02/28/2017	MI	FORD	EXPLORER	2014	SIF
65	4	Ford_Motor_Company	2017, Q2	33	11/15/2015	CA	FORD	EXPLORER	2014	SIF
66	5	Honda_(American_Honda_Motor_Co.)	2017, Q3	331	09/16/2017	PA	HONDA	ODYSSEY	2015	SIF
67	5	Honda_(American_Honda_Motor_Co.)	2017, Q3	333	08/31/2017	PA	HONDA	ODYSSEY	2015	SIF
68	5	Honda_(American_Honda_Motor_Co.)	2017, Q3	334	07/08/2017	AL	HONDA	ODYSSEY	2015	SIF
69	5	Honda_(American_Honda_Motor_Co.)	2017, Q2	382	04/06/2017	AZ	HONDA	ODYSSEY	2015	SIF
70	5	Honda_(American_Honda_Motor_Co.)	2017, Q1	359	03/05/2017	CA	HONDA	ODYSSEY	2015	SIF
71	5	Honda_(American_Honda_Motor_Co.)	2017, Q1	361	02/08/2017	WA	HONDA	ODYSSEY	2015	SIF
72	5	Honda_(American_Honda_Motor_Co.)	2017, Q1	362	01/17/2017	FL	HONDA	ODYSSEY	2015	SIF
73	5	Honda_(American_Honda_Motor_Co.)	2017, Q1	364	12/25/2016	FL	HONDA	ODYSSEY	2015	SIF
74	5	Honda_(American_Honda_Motor_Co.)	2017, Q1	366	11/15/2016	NJ	HONDA	ODYSSEY	2015	SIF
75	5	Honda_(American_Honda_Motor_Co.)	2016, Q4	393	10/20/2016	CT	HONDA	ODYSSEY	2015	SIF
76	5	Honda_(American_Honda_Motor_Co.)	2017, Q3	337	01/25/2016		HONDA	ODYSSEY	2015	SIF
77	6	Honda_(American_Honda_Motor_Co.)	2017, Q3	344	07/31/2017	TN	HONDA	ODYSSEY	2012	SIF
78	6	Honda_(American_Honda_Motor_Co.)	2017, Q3	346	07/09/2017	PA	HONDA	ODYSSEY	2012	SIF
79	6	Honda_(American_Honda_Motor_Co.)	2017, Q2	396	06/11/2017	MA	HONDA	ODYSSEY	2012	SIF
80	6	Honda_(American_Honda_Motor_Co.)	2017, Q2	398	05/11/2017	WA	HONDA	ODYSSEY	2012	SIF
81	6	Honda_(American_Honda_Motor_Co.)	2017, Q3	347	04/05/2017	FL	HONDA	ODYSSEY	2012	SIF
82	6	Honda_(American_Honda_Motor_Co.)	2017, Q1	382	10/21/2016	PA	HONDA	ODYSSEY	2012	SIF
83	6	Honda_(American_Honda_Motor_Co.)	2016, Q4	404	04/26/2016	MD	HONDA	ODYSSEY	2012	SIF
84	6	Honda_(American_Honda_Motor_Co.)	2017, Q1	384	03/01/2016	AZ	HONDA	ODYSSEY	2012	SIF
85	7	Nissan_North_America,_Inc.	2017, Q1	17	01/05/2017	NY	NISSAN	ALTIMA	2013	SIF
86	7	Nissan_North_America,_Inc.	2017, Q1	19	12/24/2016	NC	NISSAN	ALTIMA	2013	SIF
87	7	Nissan_North_America,_Inc.	2017, Q1	16	12/13/2016	IA	NISSAN	ALTIMA	2013	SIF
88	7	Nissan_North_America,_Inc.	2016, Q4	10	10/21/2016	PA	NISSAN	ALTIMA	2013	SIF
89	8	Ford_Motor_Company	2017, Q1	71	03/22/2017	NY	FORD	EXPLORER	2016	SIF
90	8	Ford_Motor_Company	2017, Q1	56	03/20/2017	MD	FORD	EXPLORER	2016	SIF
91	8	Ford_Motor_Company	2017, Q1	70	03/11/2017	CA	FORD	EXPLORER	2016	SIF
92	8	Ford_Motor_Company	2017, Q1	74	02/28/2017	WI	FORD	EXPLORER	2016	SIF
93	8	Ford_Motor_Company	2017, Q1	64	02/23/2017	KY	FORD	EXPLORER	2016	SIF
94	8	Ford_Motor_Company	2017, Q1	63	02/22/2017	FL	FORD	EXPLORER	2016	SIF
95	8	Ford_Motor_Company	2017, Q1	61	02/17/2017	MD	FORD	EXPLORER	2016	SIF
96	8	Ford_Motor_Company	2016, Q4	45	12/13/2016	MN	FORD	EXPLORER	2016	SIF
97	8	Ford_Motor_Company	2016, Q4	37	11/09/2016	CT	FORD	EXPLORER	2016	SIF
98	8	Ford_Motor_Company	2016, Q4	41	11/04/2016	CA	FORD	EXPLORER	2016	SIF
99	8	Ford_Motor_Company	2016, Q4	46	10/11/2016	FL	FORD	EXPLORER	2016	SIF
100	9	Honda_(American_Honda_Motor_Co.)	2017, Q3	327	08/16/2017		HONDA	ODYSSEY	2016	SIF
101	9	Honda_(American_Honda_Motor_Co.)	2017, Q3	328	07/12/2017	NJ	HONDA	ODYSSEY	2016	SIF
102	9	Honda_(American_Honda_Motor_Co.)	2017, Q2	365	06/20/2017	CA	HONDA	ODYSSEY	2016	SIF

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Rows	VIN	DEATHS	INJURIES	Stratified Component	COMPONENT_A	COMPONENT_B	COMPONENT_C	COMPONENT_D	COMPONENT_E
52	1FM5K7B8XFG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
53	1FM5K8AR0FG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
54	1FM5K8AR2FG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
55	1FM5K8GT8FG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
56	1FM5K7D84FG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
57	1FM5K7D80FG...	0	2	Engine & Engine Cooling	Engine & Engine Cooling				
58	1FM5K7D84EG...	0	2	Engine & Engine Cooling	Engine & Engine Cooling	Other			
59	1FM5K8F80EG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling	Other			
60	1FM5K8GTXEG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
61	1FM5K7F8XEG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
62	1FM5K7F88EG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
63	1FM5K8AR8EG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling	Other			
64	1FM5K8AR3EG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
65	1FM5K8AR7EG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
66	5FNRL5H65FB...	0	1	Seats	Seats				
67	5FNRL5H62FB...	0	2	Seats	Seats				
68	5FNRL5H42FB...	0	1	Seats	Seats				
69	5FNRL5H64FB...	0	1	Seats	Seats				
70	5FNRL5H63FB...	0	1	Seats	Seats				
71	5FNRL5H95FB...	0	1	Seats	Seats				
72	5FNRL5H9XFB...	0	1	Seats	Seats				
73	5FNRL5H6XFB...	0	1	Seats	Seats				
74	5FNRL5H65FB...	0	1	Seats	Seats				
75	5FNRL5H43FB...	0	1	Seats	Seats				
76	5FNRL5H96FB...	0	1	Seats	Seats				
77	5FNRL5H66CB...	0	1	Seats	Seats				
78	5FNRL5H61CB...	0	1	Seats	Seats				
79	5FNRL5H61CB...	0	1	Seats	Seats				
80	5FNRL5H44CB...	0	1	Seats	Seats				
81	5FNRL5H64CB...	0	2	Seats	Seats				
82	5FNRL5H64CB...	0	1	Seats	Seats				
83	5FNRL5H94CB...	0	1	Seats	Seats				
84	5FNRL5H66CB...	0	1	Seats	Seats				
85	1N4AL3AP5DC...	0	1	Latch	Latch				
86	1N4AL3AP9DN...	0	1	Latch	Latch				
87	1N4AL3AP3DC...	0	1	Latch	Latch				
88	1N4AL3AP1DC...	0	1	Latch	Latch				
89	1FM5K8AR0GG...	0	1	Other	Other				
90	1FM5K8AR6GG...	0	1	Other	Other				
91	1FM5K8DH0GG...	0	1	Other	Other				
92	1FM5K8AR1GG...	0	1	Other	Other				
93	1FM5K8F87GG...	0	1	Other	Other				
94	1FM5K7D87GG...	0	1	Other	Other				
95	1FM5K8AR6GG...	0	1	Other	Other				
96	1FM5K8AR0GG...	0	1	Other	Other				
97	1FM5K8AR5GG...	0	1	Other	Other				
98	1FM5K7D84GG...	0	1	Other	Other				
99	1FM5K7D81GG...	0	1	Other	Other				
100	5FNRL5H94GB...	0	1	Seats	Seats				
101	5FNRL5H90GB...	0	1	Seats	Seats	4			
102	5FNRL5H68GB...	0	1	Seats	Seats				

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Rows	Rank	Manufacturer	Reporting Period	SEQUENCE_ID	INCIDENT_DATE	STATE_OR_FO REIGN_COUNT RY	MAKE	MODEL	MODEL_YE AR	FUEL_PROPULSION SYSTEM
103	9	Honda_(American_Honda_Motor_Co.)	2017, Q2	367	06/14/2017	CA	HONDA	ODYSSEY	2016	SIF
104	9	Honda_(American_Honda_Motor_Co.)	2017, Q2	368	05/23/2017	OH	HONDA	ODYSSEY	2016	SIF
105	9	Honda_(American_Honda_Motor_Co.)	2017, Q2	370	04/26/2017	GA	HONDA	ODYSSEY	2016	SIF
106	9	Honda_(American_Honda_Motor_Co.)	2017, Q1	352	12/22/2016	MN	HONDA	ODYSSEY	2016	SIF
107	9	Honda_(American_Honda_Motor_Co.)	2016, Q4	391	10/10/2016	OH	HONDA	ODYSSEY	2016	SIF
108	9	Honda_(American_Honda_Motor_Co.)	2017, Q1	353	09/05/2016	PA	HONDA	ODYSSEY	2016	SIF
109	10	Ford_Motor_Company	2017, Q3	41	09/15/2017	DE	FORD	EXPLORER	2013	SIF
110	10	Ford_Motor_Company	2017, Q3	39	07/31/2017	MA	FORD	EXPLORER	2013	SIF
111	10	Ford_Motor_Company	2017, Q2	29	05/23/2017	ME	FORD	EXPLORER	2013	SIF
112	10	Ford_Motor_Company	2017, Q2	28	05/18/2017	PA	FORD	EXPLORER	2013	SIF
113	10	Ford_Motor_Company	2017, Q1	39	02/28/2017	MI	FORD	EXPLORER	2013	SIF
114	10	Ford_Motor_Company	2017, Q1	37	09/26/2016	OH	FORD	EXPLORER	2013	SIF
115	11	Chrysler_(FCA_US_LLC)	2017, Q3	432	05/07/2017	CO	JEEP	GRAND_CHEROKEE	2015	SIF
116	11	Chrysler_(FCA_US_LLC)	2017, Q2	378	04/27/2017	FL	JEEP	GRAND_CHEROKEE	2015	SIF
117	11	Chrysler_(FCA_US_LLC)	2016, Q4	571	07/12/2016	LA	JEEP	GRAND_CHEROKEE	2015	SIF
118	11	Chrysler_(FCA_US_LLC)	2016, Q4	572	06/02/2016	MA	JEEP	GRAND_CHEROKEE	2015	SIF
119	11	Chrysler_(FCA_US_LLC)	2017, Q1	386	03/30/2016	TX	JEEP	GRAND_CHEROKEE	2015	CIF
120	11	Chrysler_(FCA_US_LLC)	2017, Q1	387	11/17/2015	TX	JEEP	GRAND_CHEROKEE	2015	SIF
121	11	Chrysler_(FCA_US_LLC)	2017, Q3	433	07/23/2015	MD	JEEP	GRAND_CHEROKEE	2015	SIF
122	12	Toyota_Motor_Corporation	2017, Q2	427	05/28/2017	MA	TOYOTA	PRIUS	2010	HEV
123	12	Toyota_Motor_Corporation	2017, Q2	428	05/25/2017	CA	TOYOTA	PRIUS	2010	HEV
124	12	Toyota_Motor_Corporation	2017, Q1	373	02/03/2017	WA	TOYOTA	PRIUS	2010	HEV
125	12	Toyota_Motor_Corporation	2017, Q1	369	01/05/2017	MA	TOYOTA	PRIUS	2010	HEV
126	12	Toyota_Motor_Corporation	2016, Q4	348	12/15/2016	CA	TOYOTA	PRIUS	2010	HEV
127	12	Toyota_Motor_Corporation	2016, Q4	349	12/15/2016	MA	TOYOTA	PRIUS	2010	HEV
128	12	Toyota_Motor_Corporation	2016, Q4	345	12/03/2016	OK	TOYOTA	PRIUS	2010	HEV
129	12	Toyota_Motor_Corporation	2016, Q4	343	11/16/2016	NC	TOYOTA	PRIUS	2010	HEV
130	12	Toyota_Motor_Corporation	2017, Q1	371	11/15/2016	CA	TOYOTA	PRIUS	2010	HEV
131	12	Toyota_Motor_Corporation	2016, Q4	342	11/11/2016	WA	TOYOTA	PRIUS	2010	HEV
132	12	Toyota_Motor_Corporation	2016, Q4	337	10/08/2016	CA	TOYOTA	PRIUS	2010	HEV
133	12	Toyota_Motor_Corporation	2016, Q4	340	09/17/2016	OR	TOYOTA	PRIUS	2010	HEV
134	13	Nissan_North_America,_Inc.	2017, Q3	9	07/13/2017	PA	NISSAN	ALTIMA	2014	SIF
135	13	Nissan_North_America,_Inc.	2017, Q2	16	04/12/2017	IN	NISSAN	ALTIMA	2014	SIF
136	13	Nissan_North_America,_Inc.	2017, Q1	26	01/10/2017	OH	NISSAN	ALTIMA	2014	SIF
137	13	Nissan_North_America,_Inc.	2016, Q4	11	11/25/2016	NJ	NISSAN	ALTIMA	2014	SIF
138	14	General_Motors_LLC	2017, Q2	490	04/17/2017	OH	GMC	ACADIA	2011	SIF
139	14	General_Motors_LLC	2017, Q1	458	01/21/2017	FL	GMC	ACADIA	2011	SIF
140	14	General_Motors_LLC	2017, Q1	459	01/12/2017	FL	GMC	ACADIA	2011	SIF
141	14	General_Motors_LLC	2017, Q1	456	01/05/2017	IL	GMC	ACADIA	2011	SIF
142	14	General_Motors_LLC	2016, Q4	615	11/02/2016	LA	GMC	ACADIA	2011	SIF
143	14	General_Motors_LLC	2016, Q4	612	09/30/2016	OH	GMC	ACADIA	2011	SIF
144	14	General_Motors_LLC	2017, Q2	491	08/12/2016	CA	GMC	ACADIA	2011	SIF
145	15	Ford_Motor_Company	2017, Q3	75	09/24/2017	FL	FORD	EXPLORER	2017	SIF
146	15	Ford_Motor_Company	2017, Q3	87	09/20/2017	MA	FORD	EXPLORER	2017	SIF
147	15	Ford_Motor_Company	2017, Q3	72	08/08/2017	MI	FORD	EXPLORER	2017	SIF
148	15	Ford_Motor_Company	2017, Q3	74	08/02/2017	MA	FORD	EXPLORER	2017	SIF
149	15	Ford_Motor_Company	2017, Q3	84	07/31/2017	CA	FORD	EXPLORER	2017	SIF
150	15	Ford_Motor_Company	2017, Q3	70	07/29/2017	NJ	FORD	EXPLORER	2017	SIF
151	15	Ford_Motor_Company	2017, Q3	67	07/28/2017	VT	FORD	EXPLORER	2017	SIF
152	15	Ford_Motor_Company	2017, Q3	66	07/13/2017	AL	FORD	EXPLORER	2017	SIF
153	15	Ford_Motor_Company	2017, Q2	65	05/17/2017	TX	FORD	EXPLORER	2017	SIF

Appendix A

Rows	VIN	DEATHS	INJURIES	Stratified Component	COMPONENT_A	COMPONENT_B	COMPONENT_C	COMPONENT_D	COMPONENT_E
103	5FNRL5H64GB...	0	1	Seats	Seats				
104	5FNRL5H66GB...	0	1	Seats	Seats				
105	5FNRL5H64GB...	0	1	Seats	Seats				
106	5FNRL5H63GB...	0	1	Seats	Seats				
107	5FNRL5H6XGB...	0	1	Seats	Seats				
108	5FNRL5H63GB...	0	1	Seats	Seats				
109	1FM5K8D80DG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling	Other			
110	1FM5K8GT3DG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
111	1FM5K8D85DG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
112	1FM5K8D84DG...	0	2	Engine & Engine Cooling	Engine & Engine Cooling				
113	1FM5K8AR9DG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
114	1FM5K7B85DG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
115	UNK...	0	1	Power Train	Power Train				
116	1C4RJECG9FC...	0	1	Power Train	Power Train				
117	1C4RJEBG0FC...	0	1	Power Train	Power Train				
118	1C4RJFBGXFC...	0	1	Power Train	Power Train				
119	1C4RJEBM7FC...	0	1	Power Train	Power Train				
120	1C4RJEBG1FC...	0	1	Power Train	Power Train				
121	UNK...	0	1	Power Train	Power Train				
122	JTDKN3DU7A0...	0	1	Speed Control	Speed Control				
123	JTDKN3DU1A1...	0	1	Speed Control	Foundation Brake	Speed Control			
124	JTDKN3DU7A0...	0	2	Speed Control	Steering	Foundation Brake	Speed Control		
125	JTDKN3DU9A0...	0	1	Speed Control	Foundation Brake	Speed Control			
126	JTDKN3DU3A0...	0	1	Speed Control	Foundation Brake	Speed Control			
127	JTDKN3DU1A0...	0	1	Speed Control	Speed Control				
128	JTDKN3DU4A0...	0	1	Speed Control	Foundation Brake	Speed Control			
129	JTDKN3DU7A0...	0	1	Speed Control	Speed Control				
130	JTDKN3DU7A0...	0	1	Speed Control	Foundation Brake	Speed Control			
131	JTDKN3DU0A0...	0	1	Speed Control	Speed Control				
132	JTDKN3DU1A1...	0	3	Speed Control	Foundation Brake	Speed Control			
133	JTDKN3DU5A0...	0	2	Speed Control	Foundation Brake	Air Bags	Speed Control		
134	1N4AL3AP0EN...	0	2	Latch	Latch				
135	1N4AL3AP8EC...	0	1	Latch	Latch				
136	UNK...	0	1	Latch	Latch				
137	1N4AL3AP3EC...	0	1	Latch	Latch				
138	1GKKRTEDXBJ...	0	1	Structure	Structure				
139	1GKKRPED1BJ...	0	1	Structure	Structure				
140	1GKKRPED6BJ...	0	1	Structure	Structure				
141	1GKKVRED6BJ...	0	1	Structure	Structure				
142	1GKKRPEDXBJ...	0	1	Structure	Structure				
143	1GKKRTED7BJ...	0	1	Structure	Structure				
144	1GKKVTE5BJ...	0	1	Structure	Structure				
145	1FM5K8AR6HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
146	1FM5K8D83HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling	Other			
147	1FM5K8ATXHG...	0	2	Engine & Engine Cooling	Engine & Engine Cooling				
148	1FM5K8AR3HG...	0	2	Engine & Engine Cooling	Engine & Engine Cooling				
149	1FM5K7B86HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling	Other			
150	1FM5K8F88HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
151	1FM5K8AR3HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
152	1FM5K7D80HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				
153	1FM5K7F85HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling	Other			

Appendix A

Rows	Rank	Manufacturer	Reporting Period	SEQUENCE_ID	INCIDENT_DATE	STATE_OR_FO REIGN_COUNT RY	MAKE	MODEL	MODEL_YE AR	FUEL_PROPULSION _SYSTEM
154	15	Ford_Motor_Company	2017, Q2	57	03/03/2017	TN	FORD	EXPLORER	2017	SIF
155	15	Ford_Motor_Company	2016, Q4	47	10/10/2016	NY	FORD	EXPLORER	2017	SIF

Appendix A

Rows	VIN	DEATHS	INJURIES	Stratified Component	COMPONENT_A	COMPONENT_B	COMPONENT_C	COMPONENT_D	COMPONENT_E
154	1FM5K7FH9HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling	Other			
155	1FM5K8D80HG...	0	1	Engine & Engine Cooling	Engine & Engine Cooling				