

HEAVY TRUCK/BUS INVOLVED CRASHES (CONTINUED)

MOST HARMFUL EVENT IN A NONCOLLISION	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Loss of control	51	0.4	0	0.0	9	0.4
Cross center/median	20	0.1	0	0.0	2	0.1
Ran off road left	24	0.2	0	0.0	5	0.2
Ran off road right	57	0.4	0	0.0	7	0.3
Re-enter road	4	0.0	0	0.0	0	0.0
Overturn	212	1.6	2	2.1	92	3.8
Separation of units	18	0.1	0	0.0	0	0.0
Fire/explosion	47	0.4	0	0.0	4	0.2
Immersion	2	0.0	0	0.0	0	0.0
Jackknife	102	0.8	0	0.0	12	0.5
Downhill runaway	0	0.0	0	0.0	0	0.0
Cargo loss/shift	70	0.5	0	0.0	8	0.3
Individual fell off	0	0.0	0	0.0	0	0.0
Other noncollision	63	0.5	0	0.0	16	0.7
SUBTOTAL	670	5.0	2	2.1	155	6.4

MOST HARMFUL EVENT IN A COLLISION WITH A NONFIXED OBJECT	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Pedestrian	33	0.2	3	3.1	29	1.2
Bicycle / Pedalcycle	20	0.1	1	1.0	14	0.6
Motor vehicle in transport	10,414	77.6	84	87.5	2,058	84.4
Parked motor vehicle	561	4.2	1	1.0	29	1.2
Railway train	4	0.0	0	0.0	1	0.0
Animal	396	3.0	0	0.0	5	0.2
Other nonfixed objects	135	1.0	1	1.0	7	0.3
SUBTOTAL	11,563	86.2	90	93.8	2,143	87.9

The majority of heavy trucks/buses are involved in crashes with a motor vehicle in transport for all crashes (77.6%), fatal crashes (87.5%), and injury crashes (84.4%) for most harmful event in the crash.

HEAVY TRUCK/BUS INVOLVED CRASHES (CONTINUED)

MOST HARMFUL EVENT IN A COLLISION WITH A FIXED OBJECT	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Bridge/pier/abutment	41	0.3	0	0.0	6	0.2
Bridge parapet end	0	0.0	0	0.0	0	0.0
Bridge rail	17	0.1	0	0.0	1	0.0
Guardrail face	62	0.5	0	0.0	12	0.5
Guardrail end	14	0.1	0	0.0	3	0.1
Median barrier	87	0.6	0	0.0	26	1.1
Highway traffic sign post	69	0.5	0	0.0	3	0.1
Highway signal post	33	0.2	0	0.0	0	0.0
Luminaire/light support	150	1.1	0	0.0	8	0.3
Utility pole	0	0.0	0	0.0	0	0.0
Other pole	43	0.3	0	0.0	2	0.1
Culvert	6	0.0	0	0.0	1	0.0
Curb	12	0.1	0	0.0	0	0.0
Ditch	127	0.9	1	1.0	29	1.2
Embankment	19	0.1	1	1.0	3	0.1
Fence	7	0.1	0	0.0	1	0.0
Mailbox	17	0.1	0	0.0	0	0.0
Tree	106	0.8	2	2.1	23	0.9
Rail crossing signal	12	0.1	0	0.0	0	0.0
Building	14	0.1	0	0.0	3	0.1
Traffic island	0	0.0	0	0.0	0	0.0
Fire hydrant	13	0.1	0	0.0	0	0.0
Impact attenuator	7	0.1	0	0.0	0	0.0
Other fixed object	101	0.8	0	0.0	4	0.2
SUBTOTAL	957	7.1	4	4.2	125	5.1

	ALL CRASHES		FATAL CRASHES		INJURY CRASHES	
	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total	Number of Heavy Trucks	% of Total
Unknown Event	226	1.7	0	0.0	14	0.6
MOST HARMFUL EVENT TOTAL	13,416	100.0	96	100.0	2,437	100.0