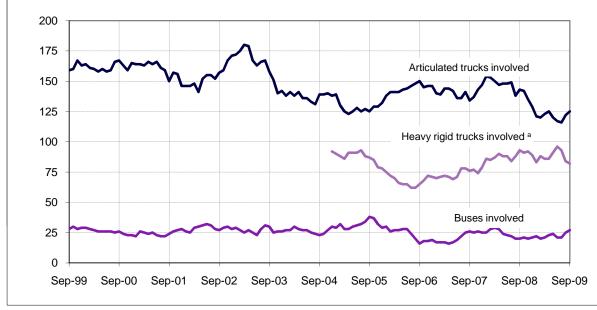


Fatal crashes involving heavy vehicles, Australia, 12 month rolling total -Ten years ended September 2009

Each point shows the number of fatal crashes in the preceding 12 months



a Data unavailable prior to 2004.

Key features

- During the 12 months to the end of September 2009, 250 people died from 225 crashes involving heavy trucks or buses. These included:
 - 141 deaths from 125 crashes involving articulated trucks,
 - 85 deaths from 82 crashes involving heavy rigid trucks,
 - 33 deaths from 27 crashes involving buses ^b.
- Fatal crashes involving articulated trucks:
 - decreased by 12.6 per cent compared with the previous 12-month period,
 - decreased by an average of 4.7 per cent per year over the three years to September 2009.
- Fatal crashes involving heavy rigid trucks:
 - decreased by 11.8 per cent compared with the previous 12-month period,
 - increased by an average of 9.4 per cent per year over the three years to September 2009.

b Figures sum to more than the total because some crashes involved more than one type of heavy vehicle.

ARTICULATED TRUCKS - FATAL CRASHES

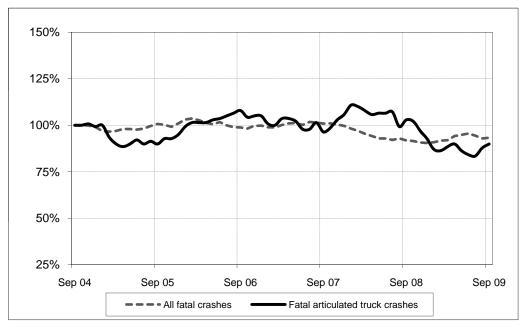
Fatal crashes involving articulated trucks by State/Territory

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|--|-----------------|-------|-------|-------|-------|------|-------|-----|-----------|
| Calendar Years | | | | | | | | | |
| 2003 | 50 | 33 | 31 | 13 | 13 | 1 | 1 | 0 | 142 |
| 2004 | 57 | 35 | 13 | 10 | 17 | 4 | 2 | 0 | 138 |
| 2005 | 45 | 28 | 27 | 15 | 11 | 5 | 1 | 0 | 132 |
| 2006 | 57 | 26 | 34 | 9 | 12 | 6 | 2 | 0 | 146 |
| 2007 | 53 | 30 | 38 | 6 | 14 | 4 | 2 | 0 | 147 |
| 2008 | 47 | 20 | 35 | 9 | 9 | 6 | 3 | 0 | 129 |
| Quarters | | | | | | | | | |
| 2007 | | | | | | | | | |
| September | 10 | 6 | 11 | 2 | 3 | 0 | 0 | 0 | 32 |
| December | 18 | 10 | 12 | 2 | 5 | 3 | 0 | 0 | 50 |
| 2008 | | | | | | | | | |
| March | 11 | 9 | 16 | 2 | 0 | 0 | 0 | 0 | 38 |
| June | 10 | 1 | 6 | 4 | 4 | 3 | 0 | 0 | 28 |
| September | 11 | 2 | 5 | 3 | 3 | 2 | 1 | 0 | 27 |
| December | 15 | 8 | 8 | 0 | 2 | 1 | 2 | 0 | 36 |
| 2009 | | | | | | | | | |
| March | 8 | 8 | 9 | 3 | 0 | 4 | 0 | 0 | 32 |
| June | 10 | 2 | 4 | 1 | 3 | 2 | 0 | 0 | 22 |
| September | 12 | 3 | 14 | 2 | 1 | 2 | 1 | 0 | 35 |
| Year Ended (YE) | | | | | | | | | |
| September 2008 | 50 | 22 | 39 | 11 | 12 | 8 | 1 | 0 | 143 |
| September 2009 | 45 | 21 | 35 | 6 | 6 | 9 | 3 | 0 | 125 |
| % change | -10.0 | -4.5 | -10.3 | -45.5 | -50.0 | 12.5 | 200.0 | - | -12.6 |
| Average annual % chang YE Sep 2006 | je over 3 years | а | | | | | | | |
| to YE Sep 2009 | -5.2 | -11.6 | 1.4 | -7.4 | -18.8 | 27.5 | -6.7 | - | -4.7 |

a Average annual percentage change based on the exponential trend for the last three 12-month periods.

Index of fatal crashes involving articulated trucks in Australia - Five years ended September 2009

Each point shows the number of fatal crashes in the preceding 12 months expressed as a percentage of the number of fatal crashes in the 12 months to the end of September 2004.



Fatal Heavy Vehicle Crashes Australia, Jul - Sep 2009

ARTICULATED TRUCKS - DEATHS

Deaths from crashes involving articulated trucks by State/Territory

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|--|----------------|-------|-------|-------|-------|------|-------|-----|-----------|
| Calendar Years | | | | | | | | | |
| 2003 | 63 | 41 | 35 | 13 | 17 | 1 | 1 | 0 | 171 |
| 2004 | 64 | 37 | 13 | 13 | 18 | 4 | 2 | 0 | 151 |
| 2005 | 52 | 32 | 35 | 17 | 13 | 5 | 1 | 0 | 155 |
| 2006 | 69 | 31 | 37 | 10 | 14 | 8 | 2 | 0 | 171 |
| 2007 | 59 | 48 | 41 | 7 | 20 | 5 | 2 | 0 | 182 |
| 2008 | 53 | 21 | 46 | 10 | 11 | 6 | 3 | 0 | 150 |
| Quarters | | | | | | | | | |
| 2007 | | | | | | | | | |
| September | 10 | 7 | 11 | 2 | 6 | 0 | 0 | 0 | 36 |
| December | 23 | 12 | 13 | 2 | 8 | 3 | 0 | 0 | 61 |
| 2008 | | | | | | | | | |
| March | 14 | 10 | 21 | 2 | 0 | 0 | 0 | 0 | 47 |
| June | 11 | 1 | 7 | 4 | 6 | 3 | 0 | 0 | 32 |
| September | 13 | 2 | 7 | 4 | 3 | 2 | 1 | 0 | 32 |
| December | 15 | 8 | 11 | 0 | 2 | 1 | 2 | 0 | 39 |
| 2009 | | | | | | | | | |
| March | 9 | 9 | 9 | 4 | 0 | 4 | 0 | 0 | 35 |
| June | 10 | 3 | 5 | 1 | 3 | 2 | 0 | 0 | 24 |
| September | 15 | 4 | 15 | 3 | 1 | 4 | 1 | 0 | 43 |
| Year Ended (YE) | | | | | | | | | |
| September 2008 | 61 | 25 | 48 | 12 | 17 | 8 | 1 | 0 | 172 |
| September 2009 | 49 | 24 | 40 | 8 | 6 | 11 | 3 | 0 | 141 |
| % change | -19.7 | -4.0 | -16.7 | -33.3 | -64.7 | 37.5 | 200.0 | - | -18.0 |
| Average annual % chang YE Sep 2006 | e over 3 years | а | | | | | | | |
| to YE Sep 2009 | -7.6 | -16.1 | 0.0 | -0.7 | -21.5 | 18.2 | -6.7 | - | -6.8 |

a Average annual percentage change based on the exponential trend for the last three 12-month periods.

Deaths from crashes involving articulated trucks by State/Territory by road user - Year ended September 2009

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|-----------------------------|-----|-----|-----|----|----|-----|----|-----|-----------|
| Drivers ^b | 30 | 12 | 32 | 5 | 3 | 8 | 0 | 0 | 90 |
| Passengers ^b | 5 | 4 | 5 | 2 | 0 | 1 | 1 | 0 | 18 |
| Pedestrians | 13 | 6 | 0 | 1 | 2 | 2 | 2 | 0 | 26 |
| Motor cyclists ^c | 1 | 1 | 3 | 0 | 1 | 0 | 0 | 0 | 6 |
| Cyclists | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| All road users ^d | 49 | 24 | 40 | 8 | 6 | 11 | 3 | 0 | 141 |

b Includes drivers/passengers of light vehicles

c Includes pillion passengers

d Includes road users not separately specified

Deaths from crashes involving articulated trucks by State/Territory by crash type -Year ended September 2009

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|------------------------------|-----|-----|-----|----|----|-----|----|-----|-----------|
| Pedestrian crashes | 13 | 6 | 0 | 1 | 2 | 2 | 2 | 0 | 26 |
| Other single vehicle crashes | 10 | 5 | 12 | 1 | 0 | 2 | 1 | 0 | 31 |
| Multiple vehicle crashes | 26 | 13 | 28 | 6 | 4 | 7 | 0 | 0 | 84 |
| All crash types | 49 | 24 | 40 | 8 | 6 | 11 | 3 | 0 | 141 |

HEAVY RIGID TRUCKS - FATAL CRASHES

Fatal crashes involving heavy rigid trucks by State/Territory

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|------------------------|-----------------|-------|-------|-------|------|-------|-----|-----|-----------|
| Calendar Years | | | | | | | | | |
| 2003 | 19 | 18 | 17 | 8 | na | na | 2 | 2 | na |
| 2004 | 30 | 25 | 19 | 7 | 7 | 4 | 0 | 0 | 92 |
| 2005 | 26 | 28 | 10 | 3 | 7 | 2 | 1 | 1 | 78 |
| 2006 | 24 | 15 | 15 | 5 | 8 | 3 | 1 | 0 | 71 |
| 2007 | 28 | 24 | 10 | 5 | 10 | 1 | 1 | 0 | 79 |
| 2008 | 12 | 26 | 21 | 9 | 17 | 2 | 2 | 0 | 89 |
| Quarters | | | | | | | | | |
| 2007 | | | | | | | | | |
| September | 8 | 7 | 2 | 2 | 3 | 0 | 1 | 0 | 23 |
| December | 11 | 8 | 1 | 0 | 3 | 0 | 0 | 0 | 23 |
| 2008 | | | | | | | | | |
| March | 2 | 8 | 6 | 3 | 2 | 1 | 1 | 0 | 23 |
| June | 2 | 9 | 3 | 1 | 4 | 0 | 0 | 0 | 19 |
| September | 6 | 4 | 8 | 2 | 8 | 0 | 0 | 0 | 28 |
| December | 2 | 5 | 4 | 3 | 3 | 1 | 1 | 0 | 19 |
| 2009 | | | | | | | | | |
| March | 3 | 5 | 3 | 1 | 7 | 1 | 0 | 0 | 20 |
| June | 12 | 6 | 6 | 0 | 5 | 0 | 0 | 0 | 29 |
| September | 5 | 4 | 3 | 1 | 1 | 0 | 0 | 0 | 14 |
| Year Ended (YE) | | | | | | | | | |
| September 2008 | 21 | 29 | 18 | 6 | 17 | 1 | 1 | 0 | 93 |
| September 2009 | 22 | 20 | 16 | 5 | 16 | 2 | 1 | 0 | 82 |
| % change | 4.8 | -31.0 | -11.1 | -16.7 | -5.9 | 100.0 | 0.0 | - | -11.8 |
| Average annual % chang | je over 3 years | а | | | | | | | |
| YE Sep 2006 | | | | | | | | | |
| to YE Sep 2009 | 0.3 | 8.9 | 9.9 | 1.8 | 40.2 | -6.7 | 0.0 | - | 9.4 |

a Average annual percentage change based on the exponential trend for the last three 12-month periods.

HEAVY RIGID TRUCKS - DEATHS

Deaths from crashes involving heavy rigid trucks by State/Territory

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|-------------------------------|--------------|-------|-------|-------|------|-------|------|-----|-----------|
| Calendar Years | | | | | | | | | |
| 2003 | 23 | 21 | 18 | 8 | na | na | 2 | 2 | na |
| 2004 | 38 | 30 | 22 | 7 | 7 | 4 | 0 | 0 | 108 |
| 2005 | 28 | 33 | 13 | 3 | 7 | 2 | 1 | 1 | 88 |
| 2006 | 30 | 15 | 16 | 5 | 9 | 3 | 1 | 0 | 79 |
| 2007 | 29 | 26 | 11 | 5 | 10 | 1 | 2 | 0 | 84 |
| 2008 | 12 | 27 | 24 | 10 | 18 | 2 | 2 | 0 | 95 |
| Quarters | | | | | | | | | |
| 2007 | | | | | | | | | |
| September | 8 | 8 | 3 | 2 | 3 | 0 | 2 | 0 | 26 |
| December | 11 | 9 | 1 | 0 | 3 | 0 | 0 | 0 | 24 |
| 2008 | | | | | | | | | |
| March | 2 | 9 | 7 | 3 | 2 | 1 | 1 | 0 | 25 |
| June | 2 | 9 | 4 | 1 | 5 | 0 | 0 | 0 | 21 |
| September | 6 | 4 | 9 | 3 | 8 | 0 | 0 | 0 | 30 |
| December | 2 | 5 | 4 | 3 | 3 | 1 | 1 | 0 | 19 |
| 2009 | | | | | | | | | |
| March | 3 | 6 | 3 | 1 | 7 | 1 | 0 | 0 | 21 |
| June | 12 | 6 | 6 | 0 | 6 | 0 | 0 | 0 | 30 |
| September | 6 | 4 | 3 | 1 | 1 | 0 | 0 | 0 | 15 |
| Year Ended (YE) | | | | | | | | | |
| September 2008 | 21 | 31 | 21 | 7 | 18 | 1 | 1 | 0 | 100 |
| September 2009 | 23 | 21 | 16 | 5 | 17 | 2 | 1 | 0 | 85 |
| % change | 9.5 | -32.3 | -23.8 | -28.6 | -5.6 | 100.0 | 0.0 | - | -15.0 |
| Average annual % change | over 3 years | а | | | | | | | |
| YE Sep 2006 to YE Sep 2009 | -5.9 | 10.6 | 7.6 | 3.4 | 37.1 | -6.7 | -6.7 | - | 7.1 |

a Average annual percentage change based on the exponential trend for the last three 12-month periods.

Deaths from crashes involving heavy rigid trucks by State/Territory by road user - Year ended September 2009

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|-----------------------------|-----|-----|-----|----|----|-----|----|-----|-----------|
| Drivers ^b | 11 | 14 | 12 | 1 | 9 | 1 | 0 | 0 | 48 |
| Passengers ^b | 3 | 2 | 1 | 1 | 3 | 1 | 0 | 0 | 11 |
| Pedestrians | 6 | 2 | 0 | 0 | 2 | 0 | 1 | 0 | 11 |
| Motor cyclists ^c | 1 | 2 | 3 | 3 | 2 | 0 | 0 | 0 | 11 |
| Cyclists | 2 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 4 |
| All road users ^d | 23 | 21 | 16 | 5 | 17 | 2 | 1 | 0 | 85 |

b Includes drivers/passengers of light vehicles

c Includes pillion passengers

d Includes road users not separately specified

Deaths from crashes involving heavy rigid trucks by State/Territory by crash type - Year ended June 2009

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|------------------------------|-----|-----|-----|----|----|-----|----|-----|-----------|
| Pedestrian crashes | 6 | 2 | 0 | 0 | 2 | 0 | 1 | 0 | 11 |
| Other single vehicle crashes | 1 | 4 | 3 | 0 | 2 | 0 | 0 | 0 | 10 |
| Multiple vehicle crashes | 16 | 15 | 13 | 5 | 13 | 2 | 0 | 0 | 64 |
| All crash types | 23 | 21 | 16 | 5 | 17 | 2 | 1 | 0 | 85 |

BUSES - FATAL CRASHES

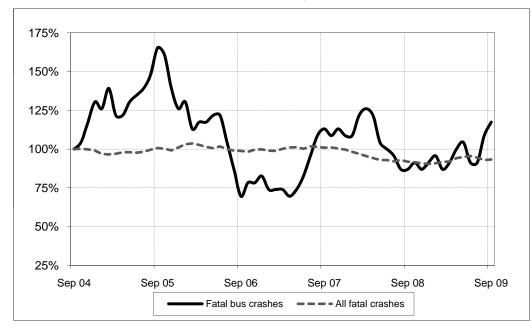
Fatal crashes involving buses by State/Territory

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|---|-------------------|------|------|----|-------|-----|----|-----|-----------|
| Calendar Years | | | | | | | | | |
| 2003 | 13 | 3 | 4 | 2 | 2 | 1 | 1 | 0 | 26 |
| 2004 | 15 | 6 | 6 | 2 | 0 | 0 | 0 | 1 | 30 |
| 2005 | 15 | 4 | 7 | 1 | 2 | 0 | 0 | 0 | 29 |
| 2006 | 7 | 3 | 5 | 1 | 1 | 1 | 1 | 0 | 19 |
| 2007 | 11 | 4 | 7 | 1 | 2 | 0 | 0 | 0 | 25 |
| 2008 | 5 | 4 | 8 | 1 | 3 | 0 | 0 | 0 | 21 |
| Quarters | | | | | | | | | |
| 2007 | | | | | | | | | |
| September | 4 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 8 |
| December | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 4 |
| 2008 | | | | | | | | | |
| March | 2 | 2 | 2 | 0 | 1 | 0 | 0 | 0 | 7 |
| June | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 4 |
| September | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 5 |
| December | 1 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 5 |
| 2009 | | | | | | | | | |
| March | 0 | 2 | 3 | 2 | 0 | 0 | 0 | 0 | 7 |
| June | 1 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 4 |
| September | 5 | 3 | 3 | 0 | 0 | 0 | 0 | 0 | 11 |
| Year Ended (YE) | | | | | | | | | |
| September 2008 | 7 | 4 | 7 | 0 | 2 | 0 | 0 | 0 | 20 |
| , September 2009 | 7 | 6 | 10 | 3 | 1 | 0 | 0 | 0 | 27 |
| % change | 0.0 | 50.0 | 42.9 | - | -50.0 | - | - | - | 35.0 |
| Average annual % ch YE Sep 2006 | ange over 3 years | а | | | | | | | |
| to YE Sep 2009 | 1.1 | 20.4 | 31.6 | - | - | - | - | - | 14.0 |

a Average annual percentage change based on the exponential trend for the last three 12-month periods.

Index of fatal crashes involving buses in Australia -Five years ended September 2009

Each point shows the number of fatal crashes in the preceding 12 months expressed as a percentage of the number of fatal crashes in the 12 months to the end of September 2004.



BUSES - DEATHS

Deaths from crashes involving buses by State/Territory

| | - | - | | | | | | | |
|---------------------------|--------------|----------------|------|----|-------|-----|----|-----|-----------|
| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
| Calendar Years | | | | | | | | | |
| 2003 | 15 | 3 | 4 | 3 | 2 | 1 | 1 | 0 | 29 |
| 2004 | 15 | 6 | 6 | 2 | 0 | 0 | 0 | 1 | 30 |
| 2005 | 21 | 5 | 9 | 1 | 2 | 0 | 0 | 0 | 38 |
| 2006 | 7 | 3 | 5 | 1 | 1 | 1 | 2 | 0 | 20 |
| 2007 | 11 | 4 | 7 | 1 | 2 | 0 | 0 | 0 | 25 |
| 2008 | 5 | 4 | 9 | 1 | 3 | 0 | 0 | 0 | 22 |
| Quarters | | | | | | | | | |
| 2007 | | | | | | | | | |
| September | 4 | 2 | 1 | 1 | 0 | 0 | 0 | 0 | 8 |
| December | 3 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 4 |
| 2008 | | | | | | | | | |
| March | 2 | 2 | 3 | 0 | 1 | 0 | 0 | 0 | 8 |
| June | 0 | 1 | 2 | 0 | 1 | 0 | 0 | 0 | 4 |
| September | 2 | 1 | 2 | 0 | 0 | 0 | 0 | 0 | 5 |
| December | 1 | 0 | 2 | 1 | 1 | 0 | 0 | 0 | 5 |
| 2009 | | | | | | | | | |
| March | 0 | 2 | 3 | 2 | 0 | 0 | 0 | 0 | 7 |
| June | 1 | 4 | 3 | 0 | 0 | 0 | 0 | 0 | 8 |
| September | 6 | 3 | 4 | 0 | 0 | 0 | 0 | 0 | 13 |
| Year Ended (YE) | | | | | | | | | |
| September 2008 | 7 | 4 | 8 | 0 | 2 | 0 | 0 | 0 | 21 |
| September 2009 | 8 | 9 | 12 | 3 | 1 | 0 | 0 | 0 | 33 |
| % change | 14.3 | 125.0 | 50.0 | - | -50.0 | - | - | - | 57.1 |
| Average annual % change o | over 3 vears | s ^a | | | | | | | |
| YE September 2006 | | | | | | | | | |
| to YE September 2009 | 5.2 | 24.7 | 40.9 | - | - | - | - | - | 17.4 |

a Average annual percentage change based on the exponential trend for the last three 12-month periods.

Deaths from crashes involving buses by State/Territory by road user -Year ended September 2009

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|-----------------------------|-----|-----|-----|----|----|-----|----|-----|-----------|
| Drivers ^b | 2 | 1 | 2 | 2 | 0 | 0 | 0 | 0 | 7 |
| Passengers ^b | 2 | 7 | 3 | 1 | 1 | 0 | 0 | 0 | 14 |
| Pedestrians | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 7 |
| Motor cyclists c | 1 | 0 | 3 | 0 | 0 | 0 | 0 | 0 | 4 |
| Cyclists | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| All road users ^d | 8 | 9 | 12 | 3 | 1 | 0 | 0 | 0 | 33 |

b Includes drivers/passengers of light vehicles

c Includes pillion passengers

d Includes road users not separately specified

Deaths from crashes involving buses by State/Territory by crash type -Year ended September 2009

| | NSW | Vic | Qld | SA | WA | Tas | NT | ACT | Australia |
|------------------------------|-----|-----|-----|----|----|-----|----|-----|-----------|
| Pedestrian crashes | 3 | 0 | 4 | 0 | 0 | 0 | 0 | 0 | 7 |
| Other single vehicle crashes | 1 | 6 | 3 | 1 | 1 | 0 | 0 | 0 | 12 |
| Multiple vehicle crashes | 4 | 3 | 5 | 2 | 0 | 0 | 0 | 0 | 14 |
| All crash types | 8 | 9 | 12 | 3 | 1 | 0 | 0 | 0 | 33 |

VEHICLE OCCUPIED - DEATHS IN CRASHES INVOLVING A HEAVY TRUCK

The table below classifies numbers of deaths by the type of vehicle which was occupied or ridden (or pedestrian) in which the deceased person was situated.

All crashes involve a heavy truck. Thus, for single vehicle crashes the killed person was an occupant of the truck. For multiple vehicle crashes, the data is separated into occupants of the heavy vehicle and those in / on a light vehicle.

At present the analysis is at a broad level (all heavy trucks combined). Later editions of this bulletin will show further classifications.

| Calendar year | Single Vehicle Crash | Cra | Vehicle ash Occupant of Heavy | Pedestrian Crash | Total |
|------------------|----------------------------|-----|--|---------------------|-------|
| 2004 | 38 | 159 | 26 | 29 | 252 |
| 2005 | 35 | 168 | 13 | 22 | 238 |
| 2006 | 32 | 165 | 11 | 31 | 239 |
| 2007 | 39 | 149 | 17 | 31 | 236 |
| 2008 | 34 | 145 | 19 | 32 | 230 |

Deaths in Crashes involving a heavy truck - Australia

| Calendar year | Single Vehicle Crash | Cra | e Vehicle ash Occupant of Heavy | Pedestrian Crash | Total |
|------------------|----------------------------|-----|--|---------------------|-------|
| 2004 | 15% | 63% | 10% | 12% | 100% |
| 2005 | 15% | 71% | 5% | 9% | 100% |
| 2006 | 13% | 69% | 5% | 13% | 100% |
| 2007 | 17% | 63% | 7% | 13% | 100% |
| 2008 | 15% | 63% | 8% | 14% | 100% |

Notes:

The sources accessed for the above table is the same as all other tables in this bulletin. It will be seen however that the totals (page 3, page 5) do not match exactly with the above table. This is due to the following:

- Date of access to data for the above table is different to the rest of the bulletin.
- All crashes at a level crossing removed from the above tables.

APPENDIX

| Glossary | Note. The following definitions are general explanations only. The precise definitions vary across the organisations that provide the source data. These differences may result in minor inconsistencies between jurisdictions for some variables. | | | | |
|-----------------------------|--|--|--|--|--|
| Articulated truck | A motor vehicle constructed primarily for load carrying, consisting of a prime mover that has no significant load carrying area but with a turntable device which can be linked to one or more | | | | |
| Bus | A motor vehicle constructed for the carriage of passengers which has at least 10 seats, including the driver's seat. | | | | |
| Crash | Any apparently unpremeditated event reported to police, or other relevant authority, and resulting in death, injury or property damage attributable to the movement of a road vehicle on a public road. | | | | |
| Death | A person who dies within 30 days of a crash as a result of injuries received in that crash. | | | | |
| Fatal crash | A crash for which there is at least one death. | | | | |
| Gross Vehicle Mass (GVM) | Tare weight (i.e. unladen weight) of the motor vehicle plus its maximum carrying capacity excluding trailers. | | | | |
| Heavy rigid truck | A motor vehicle of GVM greater than 4.5 tonnes constructed with a load carrying area. Includes a rigid truck with a tow bar, draw bar or other non-articulated coupling on the rear of the vehicle. | | | | |
| Preliminary data | Data for recent months are preliminary and subject to revision. | | | | |

Estimation of
three year
trendsIn this bulletin, the figures for the 'Average annual per cent change over 3 years' are calculated by
fitting an exponential trend line to the last four data points (years 0 to 3). The Excel function
LOGEST performs the fit. The resulting trend line represents a constant annual percent change
over the period. An example is given below:

| Cell Ref. | A | В | С | | De | eaths with | trend line | 9 |
|-----------|-------------------------------|--------|----------|-----|----|------------|------------|---|
| | Year | Deaths | % change | 325 | | | | - |
| 1 | 0 | 300 | | 300 | • | | | |
| 2 | 1 | 280 | -7% | | | | • | |
| 3 | 2 | 290 | 4% | 275 | | • | | - |
| 4 | 3 | 275 | -5% | 250 | | | | |
| A | Average annual change = -2.2% | | | 250 | 0 | 1 | 2 | 3 |

Average annual change = INDEX (LOGEST (B1:B4 , A1:A4) , 1) -1 = -2.2%

Data Sources The data presented here are obtained from the following sources:

- Roads and Traffic Authority, New South Wales
- Vicroads
- Queensland Transport
- Department for Transport, Energy and Infrastructure, South Australia
- Western Australia Police
- Department of Infrastructure, Energy and Resources, Tasmania
- Department of Planning and Infrastructure, Northern Territory
- Territory and Municipal Services, Australian Capital Territory

An online version of the database used to produce this bulletin is available from: http://www.bitre.gov.au/Info.aspx?NodeId=167

Inquiries For further information about data in this bulletin, contact:

Infrastructure, Surface Transport & Road Safety Statistics Bureau of Infrastructure, Transport and Regional Economics Department of Infrastructure, Transport, Regional Development and Local Government GPO Box 501 Canberra ACT 2601 Email: roadsafety@infrastructure.gov.au Internet: www.infrastructure.gov.au