

May 2007

## Blind-zone measurements

This chart shows the length of the blind spot of each listed vehicle. The distance noted is how far behind the vehicle a 28-inch traffic cone had to be before the person, sitting in the driver's seat, could see its top by looking through the rear window.

| Make/Model | Year | Driver 5 feet 8 inches | Driver 5 feet 1 inches |
|------------|------|------------------------|------------------------|
|------------|------|------------------------|------------------------|

### SMALL SEDANS - FOUR DOOR

|                       |      |    |    |
|-----------------------|------|----|----|
| Chevrolet Cavalier LS | 2003 | 9  | 17 |
| Chevrolet Cobalt LS   | 2005 | 10 | 24 |
| Dodge Neon SXT        | 2003 | 17 | 43 |
| Ford Focus ZX4 SES    | 2005 | 12 | 24 |
| Ford Focus ZX4 ST     | 2005 | 14 | 30 |
| Honda Civic EX        | 2005 | 8  | 18 |
| Honda Civic EX        | 2006 | 12 | 20 |
| Honda Civic Hybrid    | 2006 | 12 | 21 |
| Honda Civic Hybrid    | 2003 | 12 | 28 |
| Hyundai Elantra GT    | 2005 | 8  | 19 |
| Kia Spectra EX        | 2004 | 13 | 20 |
| Mazda3i               | 2004 | 12 | 22 |
| Mitsubishi Lancer EVO | 2003 | 14 | 31 |
| Saturn Ion 3          | 2005 | 12 | 21 |
| Subaru Impreza 2.5 i  | 2006 | 6  | 11 |
| Subaru WRX STi        | 2004 | 14 | 21 |
| Suzuki Aerio GS       | 2003 | 23 | 49 |
| Suzuki Forenza S      | 2004 | 13 | 16 |
| Volkswagen Jetta 2.5  | 2006 | 11 | 22 |
| Volkswagen Jetta TDI  | 2006 | 11 | 22 |

### MIDSIZED SEDANS

|                         |      |    |    |
|-------------------------|------|----|----|
| Acura RL                | 2005 | 10 | 23 |
| Acura TL                | 2004 | 16 | 22 |
| Acura TSX               | 2004 | 14 | 12 |
| Audi A4 1.8T            | 2004 | 11 | 19 |
| Audi A4 2.0T            | 2006 | 11 | 21 |
| Audi A6 3.2 Quattro AT6 | 2005 | 10 | 19 |
| BMW 325i                | 2006 | 12 | 24 |
| BMW 530i                | 2004 | 15 | 21 |
| Buick LaCrosse CXL      | 2005 | 15 | 21 |

| Make/Model                     | Year | Driver 5 feet 8 inches | Driver 5 feet 1 inches |
|--------------------------------|------|------------------------|------------------------|
| Cadillac CTS                   | 2003 | 11                     | 25                     |
| Cadillac CTS 2.8               | 2006 | 11                     | 25                     |
| Cadillac STS                   | 2005 | 21                     | 27                     |
| Chevrolet Impala 3LT           | 2006 | 12                     | 28                     |
| Chevrolet Impala LS            | 2004 | 14                     | 26                     |
| Chevrolet Malibu Base (4 cyl.) | 2004 | 12                     | 17                     |
| Chevrolet Malibu LS (6 cyl.)   | 2004 | 12                     | 17                     |
| Dodge Stratus SXT              | 2004 | 18                     | 22                     |
| Ford Fusion SEL                | 2006 | 15                     | 26                     |
| Ford Taurus SES                | 2004 | 21                     | 23                     |
| Honda Accord EX (4 cylinder)   | 2003 | 13                     | 17                     |
| Honda Accord EX (6 cylinder)   | 2006 | 11                     | 19                     |
| Honda Accord EX (6 cylinder)   | 2003 | 13                     | 23                     |
| Honda Accord Hybrid            | 2005 | 14                     | 21                     |
| Hyundai Sonata GLS (6 cyl)     | 2006 | 9                      | 22                     |
| Infiniti G35                   | 2003 | 11                     | 20                     |
| Infiniti M35 X AWD             | 2006 | 0 with backup camera   | 0 with backup camera   |
| Jaguar S-Type                  | 2004 | 10                     | 21                     |
| Kia Optima EX                  | 2004 | 9                      | 13                     |
| Lexus ES330                    | 2004 | 12                     | 19                     |
| Lexus GS300                    | 2006 | 0 with backup camera   | 0 with backup camera   |
| Lexus IS250                    | 2006 | 13                     | 21                     |
| Lincoln LS Premium             | 2003 | 15                     | 26                     |
| Lincoln Zephyr                 | 2006 | 18                     | 33                     |
| Mazda6 i (4 cylinder)          | 2003 | 12                     | 22                     |
| Mazda6 s (6 cylinder)          | 2003 | 12                     | 19                     |
| Mercedes-Benz C230             | 2006 | 10                     | 15                     |
| Mercedes-Benz CLS500           | 2006 | 11                     | 20                     |

|                              |      |    |    |
|------------------------------|------|----|----|
| Mercedes-Benz E320           | 2004 | 12 | 18 |
| Mercury Milan                | 2006 | 17 | 35 |
| Mitsubishi Galant ES         | 2004 | 19 | 25 |
| Mitsubishi Galant GTS        | 2005 | 21 | 29 |
| Nissan Altima 2.5S           | 2005 | 11 | 21 |
| Nissan Maxima 3.5 SE         | 2004 | 12 | 27 |
| Pontiac G6                   | 2005 | 18 | 27 |
| Pontiac Grand Prix GT2       | 2004 | 13 | 20 |
| Saab 9-3 2.0T                | 2006 | 12 | 22 |
| Saab 9-3 Aero                | 2003 | 16 | 29 |
| Saab 9-5 Arc                 | 2004 | 13 | 19 |
| Saturn Aura XR               | 2007 | 15 | 30 |
| Saturn L300                  | 2003 | 13 | 27 |
| Subaru Legacy 2.5 GT Limited | 2005 | 11 | 18 |
| Subaru Legacy L              | 2003 | 13 | 25 |
| Suzuki Verona LX             | 2004 | 15 | 22 |
| Toyota Camry                 | 2005 | 13 | 24 |
| Toyota Camry Hybrid          | 2007 | 11 | 20 |
| Volkswagen Passat 2.0T       | 2006 | 13 | 22 |
| Volkswagen Passat 3.6L       | 2006 | 12 | 22 |
| Volkswagen Passat GLS TDI    | 2004 | 10 | 15 |
| Volkswagen Passat GLX        | 2003 | 9  | 23 |
| Volvo S40                    | 2004 | 11 | 18 |
| Volvo S60 2.5T               | 2004 | 13 | 19 |
| Volvo S80 T6                 | 2004 | 15 | 19 |

### LARGE SEDANS

|                                        |      |    |    |
|----------------------------------------|------|----|----|
| Audi A8 L                              | 2004 | 20 | 27 |
| BMW 745Li                              | 2003 | 14 | 25 |
| Buick Lucerne                          | 2006 | 16 | 24 |
| Buick Park Avenue Ultra                | 2003 | 9  | 20 |
| Cadillac DTS                           | 2006 | 12 | 30 |
| Chrysler 300 Touring                   | 2005 | 16 | 23 |
| Chrysler 300C                          | 2005 | 16 | 23 |
| Dodge Charger SXT (6 cyl)              | 2006 | 11 | 22 |
| Ford Five Hundred SEL AWD              | 2005 | 10 | 16 |
| Ford Five Hundred SEL FWD              | 2005 | 10 | 16 |
| Hyundai Azera Limited                  | 2006 | 11 | 21 |
| Hyundai XG350 L                        | 2003 | 9  | 24 |
| Jaguar XJ8 Vanden Plas                 | 2004 | 11 | 19 |
| Kia Amanti                             | 2004 | 10 | 21 |
| Lexus LS430                            | 2003 | 9  | 16 |
| Lincoln Town Car (standard wheel base) | 2003 | 12 | 21 |
| Mercedes-Benz S430                     | 2003 | 11 | 22 |
| Mercury Grand Marquis LSE              | 2003 | 11 | 23 |
| Toyota Avalon XLS                      | 2005 | 15 | 25 |

### WAGONS & HATCHBACKS

|                             |      |    |    |
|-----------------------------|------|----|----|
| BMW 325xi                   | 2006 | 8  | 13 |
| Chevrolet Aveo LS           | 2004 | 5  | 10 |
| Chevrolet HHR LT            | 2006 | 14 | 20 |
| Chevrolet Malibu LS Maxx    | 2005 | 17 | 23 |
| Chrysler PT Cruiser Limited | 2006 | 8  | 14 |
| Dodge Caliber R/T AWD       | 2007 | 15 | 20 |
| Dodge Magnum SXT            | 2005 | 13 | 22 |
| Ford Focus ZX3              | 2006 | 7  | 11 |
| Honda Fit                   | 2007 | 7  | 15 |
| Kia Rio5                    | 2006 | 8  | 15 |
| Mazda3s Grand Touring       | 2006 | 6  | 10 |
| Mazda6 wagon                | 2004 | 16 | 19 |
| Pontiac Vibe                | 2006 | 11 | 21 |
| Scion xA                    | 2004 | 7  | 11 |
| Scion xB                    | 2004 | 8  | 11 |
| Subaru Outback 2.5i         | 2005 | 13 | 18 |
| Subaru Outback 3.0R VDC     | 2006 | 11 | 16 |
| Toyota Prius                | 2004 | 7  | 14 |
| Toyota Yaris                | 2007 | 6  | 10 |
| Volkswagen GTI              | 2006 | 8  | 18 |
| Volvo V50 T5                | 2005 | 8  | 13 |

### SMALL SUVS - TWO DOOR

|                               |      |   |    |
|-------------------------------|------|---|----|
| Jeep Wrangler Sport Unlimited | 2005 | 5 | 11 |
|-------------------------------|------|---|----|

### SMALL SUVS - FOUR DOOR

|                              |      |    |    |
|------------------------------|------|----|----|
| Chevrolet Equinox LT         | 2004 | 18 | 28 |
| Chevrolet Equinox LT         | 2007 | 21 | 29 |
| Dodge Nitro SLT              | 2007 | 13 | 23 |
| Ford Escape XLT              | 2004 | 13 | 16 |
| Honda CR-V EX                | 2005 | 14 | 20 |
| Honda CR-V EX                | 2007 | 17 | 22 |
| Honda Element EX             | 2003 | 18 | 35 |
| Honda Element EX             | 2007 | 19 | 23 |
| Hyundai Santa Fe Limited     | 2007 | 19 | 30 |
| Hyundai Tucson 4WD GLS       | 2005 | 13 | 27 |
| Jeep Compass Sport           | 2007 | 13 | 18 |
| Jeep Liberty Limited diesel  | 2005 | 12 | 18 |
| Jeep Wrangler Unlimited      | 2007 | 8  | 22 |
| Kia Sorento EX               | 2003 | 14 | 26 |
| Nissan Xterra S              | 2005 | 10 | 18 |
| Pontiac Aztek                | 2003 | 9  | 14 |
| Saturn Vue V6                | 2004 | 16 | 22 |
| Subaru Forester 2.5 X        | 2003 | 7  | 12 |
| Subaru Forester 2.5 X        | 2006 | 9  | 12 |
| Subaru Forester 2.5XT Sports | 2007 | 8  | 13 |

|                                 |      |    |    |
|---------------------------------|------|----|----|
| <b>Suzuki XL7</b>               | 2007 | 25 | 46 |
| <b>Toyota FJ Cruiser</b>        | 2007 | 14 | 27 |
| <b>Toyota RAV4</b>              | 2004 | 12 | 22 |
| <b>Toyota RAV4 Base (4cyl)</b>  | 2006 | 18 | 25 |
| <b>Toyota RAV4 Limited (V6)</b> | 2006 | 16 | 21 |

### MIDSIZED SUVs

|                                                      |      |                               |                               |
|------------------------------------------------------|------|-------------------------------|-------------------------------|
| <b>Acura MDX Touring</b>                             | 2003 | 0 with camera                 | 0 with camera                 |
| <b>Acura MDX Tech</b>                                | 2007 | 19 (no camera), 0 with camera | 23 (no camera), 0 with camera |
| <b>Acura RDX Tech</b>                                | 2007 | 13 (no camera), 0 with camera | 21 (no camera), 0 with camera |
| <b>Audi Q7</b>                                       | 2007 | 12 (no camera), 0 with camera | 19 (no camera), 0 with camera |
| <b>BMW X3</b>                                        | 2004 | 15                            | 24                            |
| <b>BMW X5 3.0i</b>                                   | 2005 | 17                            | 28                            |
| <b>BMW X5 3.0i</b>                                   | 2007 | 18 (no camera), 0 with camera | 21 (no camera), 0 with camera |
| <b>Cadillac SRX V8</b>                               | 2004 | 19                            | 27                            |
| <b>Chevrolet TrailBlazer EXT LT</b>                  | 2003 | 19                            | 35                            |
| <b>Chevrolet TrailBlazer LT (standard wheelbase)</b> | 2006 | 16                            | 21                            |
| <b>Chrysler Pacifica</b>                             | 2004 | 21                            | 39                            |
| <b>Ford Edge SEL</b>                                 | 2007 | 19                            | 28                            |
| <b>Ford Explorer XLT</b>                             | 2006 | 18                            | 26                            |
| <b>Ford Freestyle SEL AWD</b>                        | 2005 | 19                            | 28                            |
| <b>Honda Pilot EX-L</b>                              | 2005 | 0 with camera                 | 0 with camera                 |
| <b>Hummer H3</b>                                     | 2006 | 31                            | 45                            |
| <b>Infiniti FX35</b>                                 | 2003 | 15                            | 22                            |
| <b>Jeep Commander Limited</b>                        | 2006 | 44                            | 69                            |
| <b>Land Rover LR3 V8 SE</b>                          | 2005 | 26                            | 39                            |
| <b>Lexus GX470</b>                                   | 2004 | 15                            | 24                            |
| <b>Lexus RX350</b>                                   | 2007 | 17 (no camera), 0 with camera | 21 (no camera), 0 with camera |
| <b>Lexus RX400h</b>                                  | 2006 | 17 (no camera), 0 with camera | 21 (no camera), 0 with camera |
| <b>Lincoln MXX</b>                                   | 2007 | 25 (no camera), 0 with camera | 27 (no camera), 0 with camera |
| <b>Mazda CX-7</b>                                    | 2007 | 15 (no camera), 0 with camera | 18 (no camera), 0 with camera |

|                                       |      |    |    |
|---------------------------------------|------|----|----|
| <b>Mercedes-Benz ML350</b>            | 2006 | 16 | 24 |
| <b>Mercedes-Benz R500</b>             | 2006 | 13 | 19 |
| <b>Mercury Mountaineer Luxury AWD</b> | 2005 | 14 | 18 |
| <b>Mitsubishi Endeavor XLS</b>        | 2004 | 18 | 30 |
| <b>Mitsubishi Montero Limited</b>     | 2003 | 11 | 23 |
| <b>Mitsubishi Outlander XLS</b>       | 2003 | 15 | 26 |
| <b>Nissan Murano SL</b>               | 2005 | 14 | 22 |
| <b>Nissan Pathfinder LE</b>           | 2005 | 14 | 18 |
| <b>Saturn Outlook XR</b>              | 2007 | 26 | 46 |
| <b>Subaru B9 Tribeca</b>              | 2006 | 19 | 29 |
| <b>Toyota 4Runner SR5</b>             | 2003 | 13 | 22 |
| <b>Toyota Highlander Hybrid</b>       | 2006 | 17 | 20 |
| <b>Volkswagen Touareg</b>             | 2004 | 11 | 22 |
| <b>Volvo XC90 T6</b>                  | 2003 | 14 | 25 |
| <b>Volvo XC90 V8</b>                  | 2006 | 18 | 28 |

### LARGE SUVs

|                                    |      |    |    |
|------------------------------------|------|----|----|
| <b>Chevrolet Suburban 1500</b>     | 2005 | 18 | 25 |
| <b>Chevrolet Tahoe LT</b>          | 2007 | 16 | 38 |
| <b>Dodge Durango Limited</b>       | 2004 | 19 | 24 |
| <b>Mercedes-Benz GL450</b>         | 2007 | 21 | 37 |
| <b>Nissan Pathfinder Armada LE</b> | 2004 | 17 | 24 |
| <b>Toyota Sequoia Limited</b>      | 2002 | 14 | 25 |

### MINIVANS

|                                |      |    |    |
|--------------------------------|------|----|----|
| <b>Dodge Grand Caravan SXT</b> | 2005 | 12 | 20 |
| <b>Ford Freestar SEL</b>       | 2004 | 13 | 16 |
| <b>Honda Odyssey EX-L RES</b>  | 2005 | 16 | 27 |
| <b>Kia Sedona EX</b>           | 2003 | 18 | 35 |
| <b>Mazda MPV ES</b>            | 2003 | 12 | 24 |
| <b>Nissan Quest 3.5 SL</b>     | 2004 | 17 | 28 |
| <b>Saturn Relay FWD 3</b>      | 2005 | 19 | 26 |
| <b>Toyota Sienna XLE FWD</b>   | 2005 | 13 | 28 |

### PICKUPS

|                                       |      |                               |                               |
|---------------------------------------|------|-------------------------------|-------------------------------|
| <b>Chevrolet Avalanche 1500</b>       | 2002 | 29                            | 51                            |
| <b>Chevrolet Avalanche LT</b>         | 2007 | 31 (no camera), 0 with camera | 50 (no camera), 0 with camera |
| <b>Chevrolet Colorado Crew Cab LS</b> | 2005 | 18                            | 25                            |
| <b>Chevrolet Silverado 1500</b>       | 2004 | 23                            | 37                            |
| <b>Dodge Dakota SLT</b>               | 2005 | 17                            | 24                            |
| <b>Dodge Ram 1500 SLT</b>             | 2004 | 26                            | 35                            |
| <b>Ford Explorer Sport Trac XLT</b>   | 2007 | 22                            | 33                            |
| <b>Ford F-150 XLT</b>                 | 2004 | 34                            | 45                            |
| <b>Honda Ridgeline RTS</b>            | 2006 | 18                            | 28                            |
| <b>Nissan Frontier LE</b>             | 2005 | 16                            | 25                            |
| <b>Nissan Titan SE</b>                | 2004 | 25                            | 42                            |

|                          |      |    |    |
|--------------------------|------|----|----|
| <b>Toyota Tacoma</b>     | 2005 | 17 | 24 |
| <b>Toyota Tundra SR5</b> | 2004 | 29 | 44 |

## **TWO-DOOR COUPES**

|                                  |      |    |    |
|----------------------------------|------|----|----|
| <b>BMW 650i</b>                  | 2006 | 10 | 18 |
| <b>Chevrolet Cobalt SS Coupe</b> | 2005 | 23 | 32 |
| <b>Chevrolet Corvette Z06</b>    | 2006 | 11 | 15 |
| <b>Chevrolet Monte Carlo SS</b>  | 2006 | 17 | 24 |
| <b>Chrysler Crossfire</b>        | 2004 | 18 | 22 |
| <b>Dodge Viper</b>               | 2006 | 13 | 29 |
| <b>Honda Civic Si</b>            | 2006 | 15 | 19 |
| <b>Hyundai Tiburon GT</b>        | 2003 | 10 | 23 |
| <b>Mazda RX-8</b>                | 2003 | 14 | 19 |
| <b>Mitsubishi Eclipse GS</b>     | 2006 | 14 | 23 |
| <b>Nissan 350Z Touring</b>       | 2003 | 12 | 20 |
| <b>Porsche 911</b>               | 2006 | 6  | 12 |

## **CONVERTIBLES AND ROADSTERS**

|                                        |      |                         |                         |
|----------------------------------------|------|-------------------------|-------------------------|
| <b>Chrysler PT Cruiser Convertible</b> | 2005 | 13 top up / 20 top down | 20 top up / 29 top down |
| <b>Chrysler Sebring Limited</b>        | 2005 | 10 top up / 9 top down  | 18 top up / 19 top down |
| <b>Ford Mustang Convertible</b>        | 2005 | 10 top up / 10 top down | 21 top up / 21 top down |
| <b>Jaguar XK</b>                       | 2007 | 13 top up / 7 top down  | 22 top up/14 top down   |
| <b>Mazda MX-5 Miata</b>                | 2006 | 3 top up / 2 top down   | 6 top up / 6 top down   |
| <b>Mercedes-Benz SL550</b>             | 2007 | 5 top up/5 top down     | 11 top up/11 top down   |
| <b>Mini Cooper S Convertible</b>       | 2005 | 6 top up / 14 top down  | 13 top up / 29 top down |
| <b>Pontiac Solstice</b>                | 2006 | 4 top up/3 top down     | 18 top up/10 top down   |
| <b>Porsche Boxster 2.7</b>             | 2002 | 2 top up                | 20 top up               |
| <b>Toyota Camry Solara SLE</b>         | 2005 | 16 top up / 17 top down | 23 top up / 21 top down |
| <b>Volkswagen Beetle GLS</b>           | 2005 | 6 top up / 19 top down  | 16 top up / 52 top down |