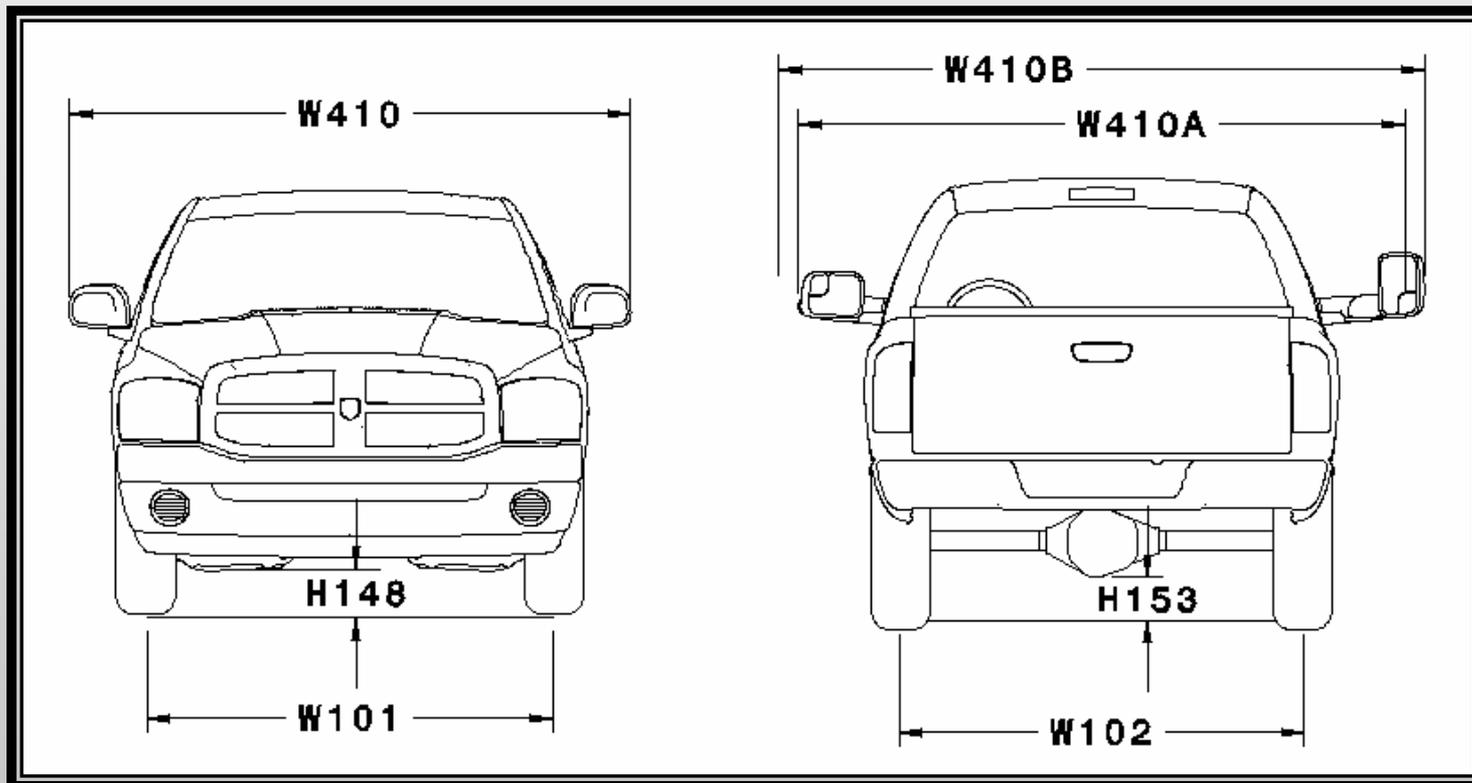


# QUAD CAB 2500 160.5"WB 4x4

POSITION THE MOUSE OVER THE CODE FOR INSTANT DIMENSION



**PLAN VIEW & SIDE VIEW**



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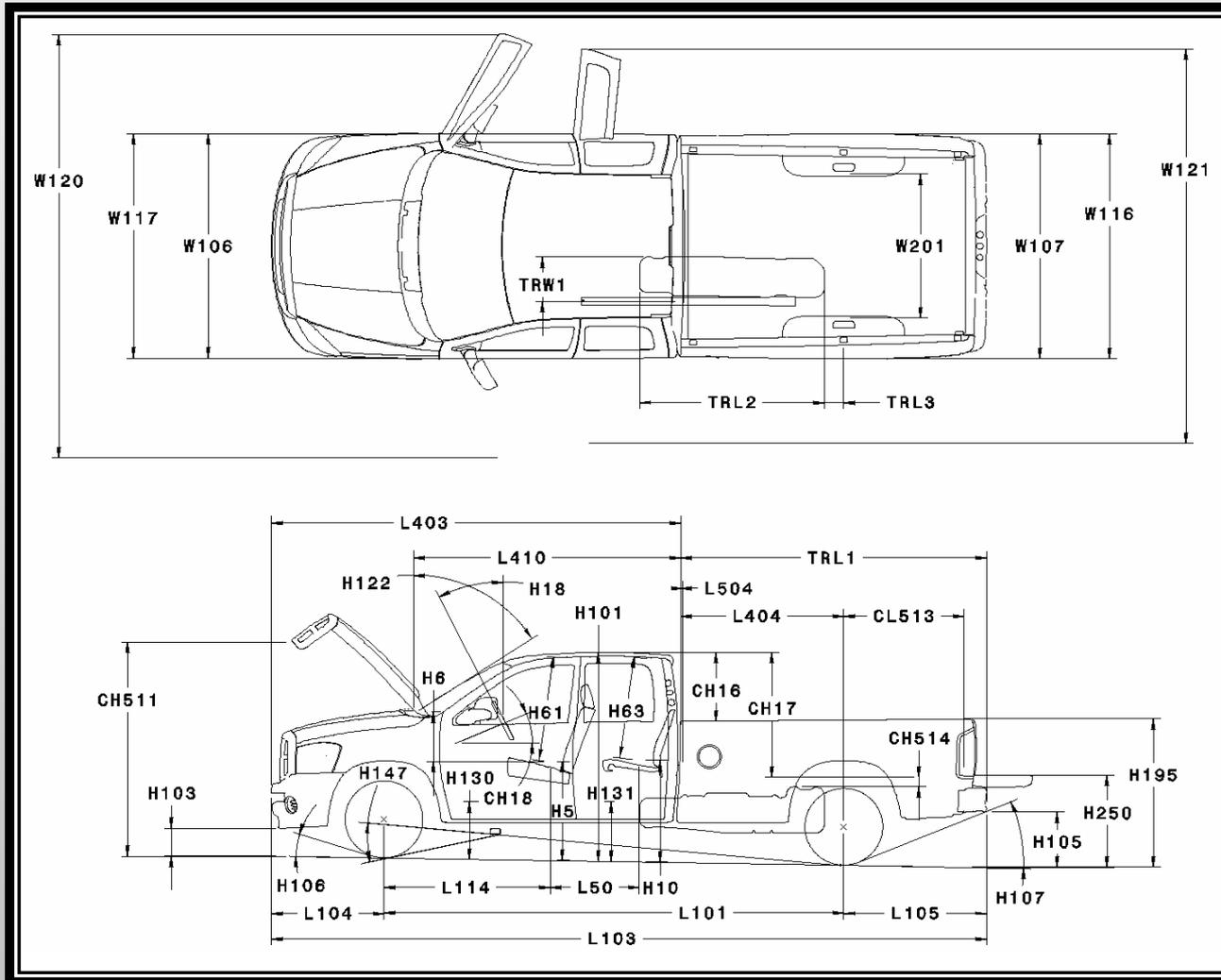
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# QUAD CAB 2500 160.5"WB 4x4

POSITION THE MOUSE OVER THE CODE FOR INSTANT DIMENSION



**FRONT & REAR VIEW**



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# QUAD CAB 2500 160.5"WB 4X4

| Code | RAM QUAD CAB 8.0 BOX 160.5WB   | Metric    | English  |
|------|--------------------------------|-----------|----------|
| L50  | SgRP Couple distance(1-2)      | 787.4 mm  | 31.0 in  |
| L103 | Vehicle Length                 | 6342.2 mm | 249.7 in |
| L403 | Front of Bumper to Back of Cab | 3630.2 mm | 142.9 in |
| L410 | Cab Length                     | 2368.6 mm | 93.3 in  |
| L504 | Cab to Pickup Body             | 17.4 mm   | 0.7 in   |
| TRL1 | Rear Bumper to Back of Cab     | 2712.0 mm | 106.8 in |
| TRL2 | Fuel Tank Length               | 1637.3 mm | 64.5 in  |

| Code  | RAM QUAD CAB 8.0 BOX 160.5WB       | Metric    | English  |
|-------|------------------------------------|-----------|----------|
| CH16  | Top of Box to Cab Roof             | 600.3 mm  | 23.6 in  |
| CH17  | Box Floor to Cab Roof              | 1123.6 mm | 44.2 in  |
| CH18  | Steering Column Angle              | 22.9 deg  | 22.9 deg |
| CH514 | Box Floor to Top of Fuel Tank      | 83.8 mm   | 3.3 in   |
| H6    | SgRP-Front to Windshield Lower DLO | 446.2 mm  | 17.6 in  |
| H18   | Steering Wheel Angle               | 26.7 deg  | 26.7 deg |
| H61   | Effective Head Room Front          | 1040.9 mm | 41.0 in  |
| H63   | Effective Head Room Second         | 1016.3 mm | 40.0 in  |
| H122  | Window Slope Angle-Windshield      | 56.9 deg  | 56.9 deg |

| Code  | RAM QUAD CAB 8.0 BOX 160.5WB      | Metric    | English  |
|-------|-----------------------------------|-----------|----------|
| TRW1  | Outside Rail to Fuel Tank(inside) | 402.4 mm  | 15.8 in  |
| W106  | Front Fender Width                | 2020.7 mm | 79.6 in  |
| W107  | Rear Fender Width                 | 2021.6 mm | 79.6 in  |
| W116  | Body Width-maximum                | 2021.8 mm | 79.6 in  |
| W117  | Body Width At SgRP-Front          | 2019.8 mm | 79.5 in  |
| W120  | Vehicle Width-Front Doors Open    | 3805.1 mm | 149.8 in |
| W121  | Vehicle Width-Rear Doors Open     | 3546.5 mm | 139.6 in |
| W201  | Cargo Width-Wheelhouse            | 1295.4 mm | 51.0 in  |
| W410  | Vehicle Width-Mirrors(std)        | 2396.2 mm | 94.3 in  |
| W410A | Vehicle Width-Mirrors(opt)        | 2587.1 mm | 101.9 in |
| W410B | Vehicle Width-Mirrors(trailer)    | 2751.4 mm | 108.3 in |



**TIRE CHART**



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# QUAD CAB 2500 160.5"WB 4X4

| Code  | RAM QUAD CAB 8.0 BOX 2500 4X4 160.5WB | LT245/70R17 |          | LT265/70R17 |          |
|-------|---------------------------------------|-------------|----------|-------------|----------|
|       |                                       | Metric      | English  | Metric      | English  |
| CH511 | Bottom of Open Hood to Ground         | 2060.8 mm   | 81.1 in  | 2069.4 mm   | 81.5 in  |
| CHR22 | Turn Circle Diameter (feet/meters)*   | 15.3 m      | 46.8 ft  | 15.3 m      | 47.0 ft  |
| CL513 | Rear Axle to Inside Box at Rear       | 1067.2 mm   | 42.0 in  | 1067.2 mm   | 42.0 in  |
| H5    | SgRP-Front to Ground                  | 1005.1 mm   | 39.6 in  | 1013.7 mm   | 39.9 in  |
| H10   | SgRP-Second to Ground                 | 1026.3 mm   | 40.4 in  | 1034.9 mm   | 40.7 in  |
| H101  | Vehicle Height( curbLoad)             | 1999.1 mm   | 78.5 in  | 2001.7 mm   | 78.8 in  |
| H109  | Front Bumper to Ground( curbwt.)      | 382.1 mm    | 15.0 in  | 390.7 mm    | 15.4 in  |
| H105  | Rear Bumper to Ground( curbwt.)       | 590.3 mm    | 23.2 in  | 598.9 mm    | 23.6 in  |
| H106  | Angle of Approach                     | 24.2 deg    | 24.2 deg | 24.7 deg    | 24.7 deg |
| H107  | Angle of Departure                    | 27.3 deg    | 27.3 deg | 27.7 deg    | 27.7 deg |
| H108  | Static Load-Tire Radius-Front*        | 345.0 mm    | 13.6 in  | 345.0 mm    | 13.6 in  |
| H109  | StaticLoad-Tire Radius-Rear*          | 345.0 mm    | 13.6 in  | 345.0 mm    | 13.6 in  |
| H130  | Step Height - Front( curbweight)      | 639.5 mm    | 25.2 in  | 648.1 mm    | 25.5 in  |
| H131  | Step Height - Second( curbweight)     | 650.6 mm    | 25.6 in  | 659.2 mm    | 26.0 in  |
| H147  | Ramp Breakover Angle                  | 22.8 deg    | 22.8 deg | 23.5 deg    | 23.5 deg |
| H148  | Suspension or Axel to Ground-Front    | 196.6 mm    | 7.7 in   | 205.2 mm    | 8.1 in   |
| H153  | Suspension or Axel to Ground-Rear     | 180.0 mm    | 7.1 in   | 188.6 mm    | 7.4 in   |
| H195  | Liftover Height                       | 1426.5 mm   | 56.2 in  | 1435.1 mm   | 56.5 in  |
| H250  | Open Tailgate to Ground               | 919.9 mm    | 36.2 in  | 928.5 mm    | 36.6 in  |
| L101  | Wheelbase                             | 4073.9 mm   | 160.4 in | 4073.9 mm   | 160.4 in |
| L104  | Overhang-Front                        | 1002.0 mm   | 39.4 in  | 1002.0 mm   | 39.4 in  |
| L105  | Overhang-Rear                         | 1266.3 mm   | 49.9 in  | 1266.3 mm   | 49.9 in  |
| L114  | Front Wheel to Front SgRP c/l         | 1471.6 mm   | 57.9 in  | 1471.6 mm   | 57.9 in  |
| L404  | Cab to Rear Axle                      | 1445.6 mm   | 56.9 in  | 1445.6 mm   | 56.9 in  |
| TRL3  | Rear Wheel Center line to Fuel Tank   | 172.7 mm    | 6.8 in   | 172.7 mm    | 6.8 in   |
| W101  | Tire Track-front                      | 1764.3 mm   | 69.5 in  | 1764.3 mm   | 69.5 in  |
| W102  | Tire Track-rear                       | 1731.5 mm   | 68.2 in  | 1731.5 mm   | 68.2 in  |



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