

2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 3500 4X2 REG CAB TRADESMAN W/8.0' BOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|-------------------------------------|--------------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 3.73 | 14000 | 7680 | 6319 | 3396 | 2923 | 5500 | 9750 | 21500 | 14710 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 4.10 | 14000 | 7680 | 6319 | 3396 | 2923 | 5500 | 9750 | 25000 | 18210 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 10700 | 4660 | 6037 | 3402 | 2635 | 5500 | 7000 | 21500 | 14990 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 10700 | 4660 | 6037 | 3402 | 2635 | 5500 | 7000 | 24000 | 17490 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 11500 | 4700 | 6803 | 4155 | 2648 | 5500 | 7000 | 28300 | 21030 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 3.73 | 14000 | 6910 | 7094 | 4148 | 2946 | 5500 | 9750 | 28300 | 20740 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 4.10 | 14000 | 6910 | 7094 | 4148 | 2946 | 5500 | 9750 | 30300 | 22740 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 11500 | 4520 | 6982 | 4275 | 2707 | 5500 | 7000 | 34630 | 26990 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 3.73 | 14000 | 6570 | 7430 | 4324 | 3106 | 5500 | 9750 | 41600 | 33700 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 4.10 | 14000 | 6570 | 7430 | 4324 | 3106 | 5500 | 9750 | 43000 | 35100 |

RAM 3500 4X2 REG CAB TRADESMAN W/O BOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|----------------------------------|-----------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 10700 | 5190 | 5506 | 3441 | 2065 | 5500 | 7000 | 21500 | 14870 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 10700 | 5190 | 5506 | 3441 | 2065 | 5500 | 7000 | 24000 | 17370 |

1. Payload and Max Trailer Weights are ESTIMATED values.
2. All values are shown in pounds unless otherwise stated.
3. Payload and Max Trailer Weight values are rounded to the nearest 10lb.
4. Payload = GVWR – Base Weight
5. Payload and Trailer Weight Rating are mutually exclusive.
6. GAWRs, GVWRs and GCWRs should never be exceeded.
7. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807.
 Passenger Weight = 300 lb
 Options Weight = 100 lb
 Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for a 5th Wheel or Gooseneck hitch.
 Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailing equipment and tongue weight.
 Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.
8. A fifth-wheel hitch is required for trailers over 23,000 lbs.
9. A Gooseneck hitch is required for trailers over 30,000 lbs.
10. Maximum Capability Configuration.

2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 3500 4X2 CREW CAB TRADESMAN W/6.5' BOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|-------------------------------------|--------------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 10700 | 4300 | 6400 | 3585 | 2815 | 5500 | 7000 | 21500 | 14630 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 10700 | 4300 | 6400 | 3585 | 2815 | 5500 | 7000 | 24000 | 17130 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION-6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 11500 | 4260 | 7241 | 4341 | 2900 | 5500 | 7000 | 28300 | 20590 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 11500 | 4120 | 7383 | 4450 | 2932 | 5500 | 7000 | 32240 | 24320 |

RAM 3500 4X2 CREW CAB TRADESMAN W/RAMBOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|-------------------------------------|--------------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 10700 | 4160 | 6545 | 3583 | 2962 | 5500 | 7000 | 21500 | 14490 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 10700 | 4160 | 6545 | 3583 | 2962 | 5500 | 7000 | 24000 | 16990 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION-6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 11500 | 4110 | 7386 | 4363 | 3023 | 5500 | 7000 | 28300 | 20440 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 11500 | 3970 | 7528 | 4473 | 3055 | 5500 | 7000 | 32240 | 23350 |

RAM 3500 4X2 CREWCAB TRADESMAN W/O BOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|----------------------------------|-----------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 10700 | 4720 | 5984 | 3670 | 2314 | 5500 | 7000 | 21500 | 14480 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 10700 | 4720 | 5984 | 3670 | 2314 | 5500 | 7000 | 24000 | 16980 |

1. Payload and Max Trailer Weights are ESTIMATED values.
2. All values are shown in pounds unless otherwise stated.
3. Payload and Max Trailer Weight values are rounded to the nearest 10lb.
4. Payload = GVWR – Base Weight
5. Payload and Trailer Weight Rating are mutually exclusive.
6. GAWRs, GVWRs and GCWRs should never be exceeded.
7. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807.
 Passenger Weight = 300 lb
 Options Weight = 100 lb
 Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for a 5th Wheel or Gooseneck hitch.
 Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailing equipment and tongue weight.
 Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.
8. A fifth-wheel hitch is required for trailers over 23,000 lbs.
9. A Gooseneck hitch is required for trailers over 30,000 lbs.
10. Maximum Capability Configuration.

2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 3500 4X2 CREW CAB TRADESMAN W/8.0' BOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|-------------------------------------|--------------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11100 | 4530 | 6567 | 3727 | 2840 | 5500 | 7000 | 21500 | 14460 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11100 | 4530 | 6567 | 3727 | 2840 | 5500 | 7000 | 24000 | 16960 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 3.73 | 14000 | 7050 | 6954 | 3754 | 3201 | 5500 | 9750 | 21500 | 14080 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 4.10 | 14000 | 7050 | 6954 | 3754 | 3201 | 5500 | 9750 | 25000 | 17580 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 12000 | 4620 | 7385 | 4483 | 2902 | 5500 | 7000 | 28300 | 20450 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 3.73 | 14000 | 6170 | 7833 | 4542 | 3291 | 5500 | 9750 | 28300 | 20000 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 4.10 | 14000 | 6170 | 7833 | 4542 | 3291 | 5500 | 9750 | 30300 | 22000 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 12000 | 4470 | 7527 | 4597 | 2931 | 5500 | 7000 | 33670 | 25650 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 3.73 | 14000 | 5950 | 8050 | 4663 | 3386 | 5500 | 9750 | 41600 | 33080 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 4.10 | 14000 | 5950 | 8050 | 4663 | 3386 | 5500 | 9750 | 43000 | 34480 |

RAM 3500 4X2 CREWCAB TRADESMAN W/OBOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|----------------------------------|-----------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11100 | 5080 | 6019 | 3749 | 2270 | 5500 | 7000 | 21500 | 14370 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11100 | 5080 | 6019 | 3749 | 2270 | 5500 | 7000 | 24000 | 16870 |

1. Payload and Max Trailer Weights are ESTIMATED values.
2. All values are shown in pounds unless otherwise stated.
3. Payload and Max Trailer Weight values are rounded to the nearest 10lb.
4. Payload = GVWR – Base Weight
5. Payload and Trailer Weight Rating are mutually exclusive.
6. GAWRs, GVWRs and GCWRs should never be exceeded.
7. Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807.
 Passenger Weight = 300 lb
 Options Weight = 100 lb
 Trailering Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for a 5th Wheel or Gooseneck hitch.
 Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailering equipment and tongue weight.
 Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.
8. A fifth-wheel hitch is required for trailers over 23,000 lbs.
9. A Gooseneck hitch is required for trailers over 30,000 lbs.
10. Maximum Capability Configuration.

| 2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant. | | | | | | | | | | | | | |
|---|--------------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|--|
| RAM 3500 4X4 MEGA CAB BIG HORN/LONE STAR 6.5' BOX | | | | | | | | | | | | | |
| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating | |
| | | | | | | Total | Front | Rear | Front | Rear | | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 3.73 | 14000 | 6630 | 7374 | 4033 | 3341 | 5500 | 9750 | 21500 | 13660 | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 4.10 | 14000 | 6630 | 7374 | 4033 | 3341 | 5500 | 9750 | 25000 | 17160 | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11400 | 4420 | 6978 | 4011 | 2967 | 5500 | 7000 | 21500 | 14050 | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11400 | 4420 | 6978 | 4011 | 2967 | 5500 | 7000 | 24000 | 16550 | |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 12300 | 4330 | 7968 | 4805 | 3163 | 6000 | 7000 | 28300 | 19860 | |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 3.73 | 14000 | 5670 | 8332 | 4851 | 3481 | 6000 | 9750 | 28300 | 19500 | |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 4.10 | 14000 | 5670 | 8332 | 4851 | 3481 | 6000 | 9750 | 30300 | 21500 | |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 12300 | 4220 | 8079 | 4916 | 3162 | 6000 | 7000 | 32710 | 24060 | |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 3.73 | 14000 | 5420 | 8577 | 4990 | 3588 | 6000 | 9750 | 41600 | 32550 | |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 4.10 | 14000 | 5420 | 8577 | 4990 | 3588 | 6000 | 9750 | 43000 | 33020 | |
| RAM 3500 4X4 MEGA CAB BIG HORN/LONE STAR RAMBOX | | | | | | | | | | | | | |
| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating | |
| | | | | | | Total | Front | Rear | Front | Rear | | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11400 | 4280 | 7123 | 4009 | 3114 | 5500 | 7000 | 21500 | 13910 | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11400 | 4280 | 7123 | 4009 | 3114 | 5500 | 7000 | 24000 | 16410 | |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 12300 | 4190 | 8114 | 4834 | 3280 | 6000 | 7000 | 28300 | 19720 | |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 12300 | 4080 | 8224 | 4945 | 3279 | 6000 | 7000 | 32710 | 23280 | |

1. Payload and Max Trailer Weights are ESTIMATED values.
2. All values are shown in pounds unless otherwise stated.
3. Payload and Max Trailer Weight values are rounded to the nearest 10lb.
4. Payload = GVWR – Base Weight
5. Payload and Trailer Weight Rating are mutually exclusive.
6. GAWRs, GVWRs and GCWRs should never be exceeded.
7. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807.
 Passenger Weight = 300 lb
 Options Weight = 100 lb
 Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for a 5th Wheel or Gooseneck hitch.
 Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailing equipment and tongue weight.
 Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.
8. A fifth-wheel hitch is required for trailers over 23,000 lbs.
9. A Gooseneck hitch is required for trailers over 30,000 lbs.
10. Maximum Capability Configuration.

2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 3500 4X4 REG CAB TRADESMAN 8.0' BOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|-------------------------------------|--------------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11000 | 4600 | 6403 | 3698 | 2704 | 5500 | 7000 | 21500 | 14630 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11000 | 4600 | 6403 | 3698 | 2704 | 5500 | 7000 | 24000 | 17130 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 3.73 | 14000 | 7280 | 6715 | 3710 | 3005 | 5500 | 9750 | 21500 | 14310 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 4.10 | 14000 | 7280 | 6715 | 3710 | 3005 | 5500 | 9750 | 25000 | 17810 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 3.73 | 14000 | 6390 | 7614 | 4496 | 3118 | 6000 | 9750 | 28300 | 20220 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 4.10 | 14000 | 6390 | 7614 | 4496 | 3118 | 6000 | 9750 | 30300 | 22220 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 11800 | 4610 | 7195 | 4442 | 2753 | 6000 | 7000 | 28300 | 20640 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 3.73 | 14000 | 6160 | 7842 | 4620 | 3222 | 6000 | 9750 | 41600 | 33290 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 4.10 | 14000 | 6160 | 7842 | 4620 | 3222 | 6000 | 9750 | 43000 | 34690 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 11800 | 4460 | 7341 | 4551 | 2790 | 6000 | 7000 | 34540 | 26440 |

RAM 3500 4X4 REG CAB TRADESMAN W/O BOX

| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|----------------------------------|-----------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11000 | 5130 | 5869 | 3742 | 2127 | 5500 | 7000 | 21500 | 14510 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11000 | 5130 | 5869 | 3742 | 2127 | 5500 | 7000 | 24000 | 17010 |

1. Payload and Max Trailer Weights are ESTIMATED values.
2. All values are shown in pounds unless otherwise stated.
3. Payload and Max Trailer Weight values are rounded to the nearest 10lb.
4. Payload = GVWR – Base Weight
5. Payload and Trailer Weight Rating are mutually exclusive.
6. GAWRs, GVWRs and GCWRs should never be exceeded.
7. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807.
 Passenger Weight = 300 lb
 Options Weight = 100 lb
 Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for a 5th Wheel or Gooseneck hitch.
 Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailing equipment and tongue weight.
 Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.
8. A fifth-wheel hitch is required for trailers over 23,000 lbs.
9. A Gooseneck hitch is required for trailers over 30,000 lbs.
10. Maximum Capability Configuration.

| 2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant. | | | | | | | | | | | | |
|---|--------------------------------------|---------|------------|-------|---------|-------------|-------|------|-------|------|-------|----------------------------|
| RAM 3500 4X4 CREW CAB TRADESMAN 6.5' BOX | | | | | | | | | | | | |
| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11000 | 4270 | 6728 | 3853 | 2876 | 5500 | 7000 | 21500 | 14300 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11000 | 4270 | 6728 | 3853 | 2876 | 5500 | 7000 | 24000 | 16800 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 11800 | 4340 | 7460 | 4563 | 2897 | 6000 | 7000 | 28300 | 20370 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 11800 | 4180 | 7622 | 4683 | 2939 | 6000 | 7000 | 32580 | 24490 |
| RAM 3500 4X4 CREW CAB TRADESMAN RAMBOX | | | | | | | | | | | | |
| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11000 | 4140 | 6863 | 3872 | 2991 | 5500 | 7000 | 21500 | 14170 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11000 | 4140 | 6863 | 3872 | 2991 | 5500 | 7000 | 24000 | 16670 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 11800 | 4200 | 7605 | 4561 | 3044 | 6000 | 7000 | 28300 | 20230 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 11800 | 4030 | 7767 | 4681 | 3086 | 6000 | 7000 | 32580 | 23750 |
| RAM 3500 4X4 CREWCAB TRADESMAN W/O BOX | | | | | | | | | | | | |
| Engine | Trans. | SRW/DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11000 | 4720 | 6278 | 3927 | 2351 | 5500 | 7000 | 21500 | 14180 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11000 | 4720 | 6278 | 3927 | 2351 | 5500 | 7000 | 24000 | 16680 |

1. Payload and Max Trailer Weights are ESTIMATED values.
2. All values are shown in pounds unless otherwise stated.
3. Payload and Max Trailer Weight values are rounded to the nearest 10lb.
4. Payload = GVWR – Base Weight
5. Payload and Trailer Weight Rating are mutually exclusive.
6. GAWRs, GVWRs and GCWRs should never be exceeded.
7. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807.
 Passenger Weight = 300 lb
 Options Weight = 100 lb
 Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for a 5th Wheel or Gooseneck hitch.
 Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailing equipment and tongue weight.
 Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.
8. A fifth-wheel hitch is required for trailers over 23,000 lbs.
9. A Gooseneck hitch is required for trailers over 30,000 lbs.
10. Maximum Capability Configuration.

2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 3500 4X4 CREW CAB TRADESMAN 8.0' BOX

| Engine | Trans. | SRW/ DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|--|---|-------------|---------------|-------|---------|-------------|-------|------|-------|------|-------|-------------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 3.73 | 14000 | 6680 | 7317 | 4058 | 3259 | 5500 | 9750 | 21500 | 13710 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | DRW | 4.10 | 14000 | 6680 | 7317 | 4058 | 3259 | 5500 | 9750 | 25000 | 17210 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11400 | 4480 | 6920 | 4017 | 2903 | 5500 | 7000 | 21500 | 14110 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11400 | 4480 | 6920 | 4017 | 2903 | 5500 | 7000 | 24000 | 16610 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | SRW | 3.73 | 12300 | 4580 | 7723 | 4751 | 2973 | 6000 | 7000 | 28300 | 20110 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 3.73 | 14000 | 5840 | 8159 | 4818 | 3341 | 6000 | 9750 | 28300 | 19670 |
| 6.7L I6 CUMMINS TURBO DIESEL ENGINE | TRANSMISSION -6-SPD. AUTOMATIC,68RFE | DRW | 4.10 | 14000 | 5840 | 8159 | 4818 | 3341 | 6000 | 9750 | 30300 | 21670 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | SRW | 3.73 | 12300 | 4420 | 7878 | 4872 | 3005 | 6000 | 7000 | 33610 | 25150 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 3.73 | 14000 | 5600 | 8396 | 4955 | 3441 | 6000 | 9750 | 41600 | 32730 |
| 6.7L I6 CUMMINS HO TURBO DIESEL ENG | 6 SPD AUTO AISIN NEW HD TRANSMISSION | DRW | 4.10 | 14000 | 5600 | 8396 | 4955 | 3441 | 6000 | 9750 | 43000 | 34130 |

RAM 3500 4X4 CREWCAB TRADESMAN W/O BOX

| Engine | Trans. | SRW/ DRW | Axle Ratio | GVWR | Payload | Base Weight | | | GAWR | | GCWR | Max. Trailer Weight Rating |
|----------------------------------|--------------------------------------|-------------|---------------|-------|---------|-------------|-------|------|-------|------|-------|-------------------------------|
| | | | | | | Total | Front | Rear | Front | Rear | | |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 3.73 | 11400 | 5020 | 6377 | 4050 | 2326 | 5500 | 7000 | 21500 | 14010 |
| 6.4L V8 MID DUTY HEMI MDS ENGINE | 8-SPD AUTO 8HP75-LCV TRANSMISSION | SRW | 4.10 | 11400 | 5020 | 6377 | 4050 | 2326 | 5500 | 7000 | 24000 | 16510 |

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2. All values are shown in pounds unless otherwise stated.
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4. Payload = GVWR – Base Weight
5. Payload and Trailer Weight Rating are mutually exclusive.
6. GAWRs, GVWRs and GCWRs should never be exceeded.
7. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807.
 Passenger Weight = 300 lb
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 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for a 5th Wheel or Gooseneck hitch.
 Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailing equipment and tongue weight.
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9. A Gooseneck hitch is required for trailers over 30,000 lbs.
10. Maximum Capability Configuration.