

2019 RAM 2500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 2500 4X2 REG TRADESMAN 8' BOX												
Engine	Trans.	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	3.73	10000	4050	5953	3398	2555	5500	6000	21500	15080	
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	4050	5953	3398	2555	5500	6000	24000	17580	
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	3260	6741	4129	2612	5500	6000	27000	19780	
RAM 2500 4X2 REG TRADESMAN W/O BOX												
Engine	Trans.	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	3.73	10000	4520	5477	3447	2031	5500	6390	21500	14900	
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	4520	5477	3447	2031	5500	6390	24000	17400	
RAM 2500 4X2 REG TRADESMAN 8' BOX CANADA ONLY												
Engine	Trans.	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	3.73	9900	3950	5953	3398	2555	5500	6000	21500	15080	
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3950	5953	3398	2555	5500	6000	24000	17580	
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	3160	6741	4129	2612	5500	6000	27000	19780	
RAM 2500 4X2 REG TRADESMAN W/O BOX CANADA ONLY												
Engine	Trans.	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	3.73	9900	4420	5477	3447	2031	5500	6390	21500	14900	
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	4420	5477	3447	2031	5500	6390	24000	17400	

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

Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for 5th Wheel or Gooseneck hitch.

Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.

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. Maximum Capability.

2019 RAM 2500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 2500 4X2 CREW TRADESMAN 6.4' BOX											
Engine	Trans.	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	3.73	10000	3650	6345	3558	2787	5500	6000	21500	14680
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3650	6345	3558	2787	5500	6000	24000	17180
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	2820	7176	4276	2900	5500	6000	27000	19350
RAM 2500 4X2 CREW TRADESMAN W RAMBOX											
Engine	Trans.	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	3.73	10000	3530	6473	3554	2919	5500	6000	21500	14560
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3530	6473	3554	2919	5500	6000	24000	17060
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	2700	7304	4256	3048	5500	6000	27000	18700
RAM 2500 4X2 CREW TRADESMAN W/O BOX											
Engine	Trans.	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	3.73	10000	4040	5964	3653	2311	5500	6390	21500	14500
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	4040	5964	3653	2311	5500	6390	24000	17000
RAM 2500 4X2 CREW TRADESMAN 6.4' BOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3550	6345	3558	2787	5500	6000	21500	14680
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3550	6345	3558	2787	5500	6000	24000	17180
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	2740	7159	4258	2901	5500	6000	27000	19370
RAM 2500 4X2 CREW TRADESMAN RAMBOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3430	6473	3554	2919	5500	6000	21500	14560
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3430	6473	3554	2919	5500	6000	24000	17060
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	2600	7304	4256	3048	5500	6000	27000	18700
RAM 2500 4X2 CREW TRADESMAN W/O BOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3940	5964	3653	2311	5500	6390	21500	14500
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3940	5964	3653	2311	5500	6390	24000	17000

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
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for 5th Wheel or Gooseneck hitch.
 Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 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. Maximum Capability.

2019 RAM 2500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 2500 4X2 CREW TRADESMAN 8' BOX											
Engine	Trans.	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	3.73	10000	3550	6453	3678	2774	5500	6000	21500	14580
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3550	6453	3678	2774	5500	6000	24000	17080
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	2680	7324	4473	2850	5500	6000	27000	19200
RAM 2500 4X2 CREW TRADESMAN W/O BOX											
Engine	Trans.	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	3.73	10000	4030	5966	3712	2254	5500	6390	21500	14420
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	4030	5966	3712	2254	5500	6390	24000	16920
RAM 2500 4X2 CREW TRADESMAN 8' BOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3450	6453	3678	2774	5500	6000	21500	14580
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3450	6453	3678	2774	5500	6000	24000	17080
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	2580	7322	4469	2853	5500	6000	27000	19200
RAM 2500 4X2 CREW TRADESMAN W/O BOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3930	5966	3712	2254	5500	6390	21500	14420
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3930	5966	3712	2254	5500	6390	24000	16920

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
 Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for 5th Wheel or Gooseneck hitch.
 Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
 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. Maximum Capability.

2019 RAM 2500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 2500 4X4 MEGA BIG HORN/LONE STAR 6.4' BOX											
Engine	Trans.	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	3.73	10000	2970	7035	4041	2994	5500	6390	21500	14000
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	2970	7035	4041	2994	5500	6390	24000	16500
6.7L 16' CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	2130	7873	4822	3052	6000	6040	25265	16520
RAM 2500 4X4 MEGA BIG HORN/LONE STAR RAMBOX											
Engine	Trans.	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	3.73	10000	2820	7180	4039	3141	5500	6390	21500	13850
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	2820	7180	4039	3141	5500	6390	24000	16350
6.7L 16' CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	1980	8018	4820	3199	6000	6040	25265	15070
RAM 2500 4X4 MEGA BIG HORN/ 6.4' BOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	2870	7035	4041	2994	5500	6390	21500	14000
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	2870	7035	4041	2994	5500	6390	24000	16490
6.7L 16' CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	2030	7873	4822	3052	6000	6040	25265	15520
RAM 2500 4X4 MEGA BIG HORN RAMBOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	2720	7180	4039	3141	5500	6390	21500	13850
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	2720	7180	4039	3141	5500	6390	24000	16350
6.7L 16' CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	1880	8018	4820	3199	6000	6040	25265	14070

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

Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for 5th Wheel or Gooseneck hitch.

Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.

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. Maximum Capability.

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RAM 2500 4X4 REG TRADESMAN 8' BOX											
Engine	Trans.	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 8FP75-LCV TRANSMISSION	3.73	10000	3680	6317	3696	2620	5500	6000	21500	14710
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8FP75-LCV TRANSMISSION	4.10	10000	3680	6317	3696	2620	5500	6000	24000	17210
6.7L I6 CUMMINS TURBO DIESEL ENGINE	8-SPD AUTOMATIC 88RFE TRANSMISSION	3.73	10000	2830	7173	4494	2678	5750	6000	27000	19350
RAM 2500 4X4 REG TRADESMAN W/O BOX											
Engine	Trans.	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 8FP75-LCV TRANSMISSION	3.73	10000	4170	5829	3747	2082	5500	6390	21500	14550
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8FP75-LCV TRANSMISSION	4.10	10000	4170	5829	3747	2082	5500	6390	24000	17050
RAM 2500 4X4 REG TRADESMAN 8' BOX CANADA ONLY											
Engine	Trans.	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 8FP75-LCV TRANSMISSION	3.73	9900	3570	6329	3704	2625	5500	6000	21500	14700
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8FP75-LCV TRANSMISSION	4.10	9900	3570	6329	3704	2625	5500	6000	24000	17200
6.7L I6 CUMMINS TURBO DIESEL ENGINE	8-SPD AUTOMATIC 88RFE TRANSMISSION	3.73	9900	2720	7179	4498	2681	5750	6000	27000	19350
RAM 2500 4X4 REG TRADESMAN W/O BOX CANADA ONLY											
Engine	Trans.	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 8FP75-LCV TRANSMISSION	3.73	9900	4070	5826	3673	2153	5500	6390	21500	14550
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8FP75-LCV TRANSMISSION	4.10	9900	4070	5826	3673	2153	5500	6390	24000	17050

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

Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for 5th Wheel or Gooseneck hitch.

Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.

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. Maximum Capability.

2019 RAM 2500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 2500 4X4 CREW TRADESMAN 6.4' BOX											
Engine	Trans.	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	3.73	10000	3380	6623	3828	2795	5500	6000	21500	14410
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3380	6623	3828	2795	5500	6000	24000	16910
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	2520	7485	4628	2857	5750	6000	27000	19040
RAM 2500 4X4 CREW TRADESMAN RAMBOX											
Engine	Trans.	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	3.73	10000	3230	6767	3831	2936	5500	6000	21500	14260
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3230	6767	3831	2936	5500	6000	24000	16760
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	2360	7638	4632	3006	5750	6000	27000	18870
RAM 2500 4X4 CREW TRADESMAN W/O BOX											
Engine	Trans.	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	3.73	10000	3730	6269	3948	2321	5500	6390	21500	14190
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3730	6269	3948	2321	5500	6390	24000	16690
RAM 2500 4X4 CREW TRADESMAN W/ PWR -WAGON EQUIPMENT 6.4' BOX											
Engine	Trans.	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	4.10	8565	1660	6907	4080	2827	4750	6200	18000	10620
RAM 2500 4X4 CREW TRADESMAN W/ PWR -WAGON EQUIPMENT RAMBOX											
Engine	Trans.	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	4.10	8565	1510	7052	4078	2974	4750	6200	18000	10380
RAM 2500 4X4 CREW TRADESMAN 6.4' BOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3280	6622	3833	2790	5500	6000	21500	14410
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3280	6622	3833	2790	5500	6000	24000	16910
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	2380	7516	4647	2869	5750	6000	27000	19010
RAM 2500 4X4 CREW TRADESMAN RAMBOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3130	6767	3831	2936	5500	6000	21500	14260
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3130	6767	3831	2936	5500	6000	24000	16760
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	2250	7653	4647	3006	5750	6000	27000	17720
RAM 2500 4X4 CREW TRADESMAN W/O BOX CANADA ONLY											
Engine	Trans.	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	3.73	9900	3630	6269	3948	2321	5500	6390	21500	14190
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3630	6269	3948	2321	5500	6390	24000	16690

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

Tongue weight: 10 percent of the gross trailer weight for Conventional Hitch, 15 percent of the gross trailer weight for 5th Wheel or Gooseneck hitch.

Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.

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. Maximum Capability.

2019 RAM 2500 Trailer Towing Chart - SAE J2807 Compliant.

RAM 2500 4X4 CREW TRADESMAN 8' BOX

Engine	Trans.	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	3.73	10000	3190	6805	3989	2816	5500	6000	21500	14220
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3190	6805	3989	2816	5500	6000	24000	16720
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	10000	2340	7660	4766	2895	5750	6000	25525	17390

RAM 2500 4X4 CREW TRADESMAN W/O BOX

Engine	Trans.	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	3.73	10000	3640	6356	4012	2344	5500	6390	21500	14030
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	10000	3640	6356	4012	2344	5500	6390	24000	16530

RAM 2500 4X4 CREW TRADESMAN 8' BOX CANADA ONLY

Engine	Trans.	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	3.73	9900	3090	6811	3993	2819	5500	6000	21500	14220
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3090	6811	3993	2819	5500	6000	24000	16720
6.7L I6 CUMMINS TURBO DIESEL ENGINE	6-SPD AUTOMATIC 68RFE TRANSMISSION	3.73	9900	2230	7666	4769	2897	5750	6000	25525	17380

RAM 2500 4X4 CREW TRADESMAN W/O BOX CANADA ONLY

Engine	Trans.	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	3.73	9900	3530	6373	3981	2392	5500	6390	21500	14020
6.4L V8 MID DUTY HEMI MDS ENGINE	8-SPD AUTO 8HP75-LCV TRANSMISSION	4.10	9900	3530	6373	3981	2392	5500	6390	24000	16510

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.
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8. Maximum Capability.