

2017 Ram 2500 Trailer Towing Chart – SAE J2807 Compliant												
Engine	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating	
					Total	Front	Rear	Front	Rear			
CREW CAB, SHORT BOX, 4X2												
5.7L V8 HEMI	A6 66RFE	3.73	9,000	2,690	6,306	3,530	2,776	5,000	6,000	18,300	11,520	
5.7L V8 HEMI	A6 66RFE	4.10	9,000	2,690	6,306	3,530	2,776	5,000	6,000	20,300	13,520	
6.4L V8 HEMI	A6 66RFE	3.73	10,000	3,610	6,389	3,584	2,805	5,500	6,000	19,800	12,940	
6.4L V8 HEMI	A6 66RFE	4.10	10,000	3,610	6,389	3,584	2,805	5,500	6,000	22,800	15,940	
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	10,000	2,610	7,391	4,509	2,883	5,500	6,500	24,300	16,430	
6.7L CUMMINS DIESEL	A6 68RFE	3.42	10,000	2,670	7,328	4,450	2,878	5,500	6,500	25,300	17,500	
CREW CAB, SHORT BOX, 4X2, CANADA ONLY												
6.4L V8 HEMI	A6 66RFE	3.73	9,900	3,510	6,389	3,584	2,805	5,500	6,000	19,800	12,940	
6.4L V8 HEMI	A6 66RFE	4.10	9,900	3,510	6,389	3,584	2,805	5,500	6,000	22,800	15,940	
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	9,900	2,530	7,374	4,490	2,884	5,500	6,500	24,300	16,450	
6.7L CUMMINS DIESEL	A6 68RFE	3.42	9,900	2,590	7,311	4,432	2,880	5,500	6,500	25,300	17,510	
CREW CAB, LONG BOX, 4X2												
5.7L V8 HEMI	A6 66RFE	3.73	9,000	2,560	6,441	3,655	2,786	5,000	6,000	18,300	11,390	
5.7L V8 HEMI	A6 66RFE	4.10	9,000	2,560	6,441	3,655	2,786	5,000	6,000	20,300	13,390	
6.4L V8 HEMI	A6 66RFE	3.73	10,000	3,480	6,521	3,699	2,822	5,500	6,000	19,800	12,810	
6.4L V8 HEMI	A6 66RFE	4.10	10,000	3,480	6,521	3,699	2,822	5,500	6,000	22,800	15,810	
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	10,000	2,470	7,526	4,631	2,896	5,500	6,500	24,300	16,300	
6.7L CUMMINS DIESEL	A6 68RFE	3.42	10,000	2,540	7,460	4,571	2,888	5,500	6,500	25,300	17,370	
CREW CAB LONG BOX 4X2 CNG												
5.7L V8 CNG	A6 66SRFE	3.73	9,200	1,850	7,351	3,851	3,500	5,000	6,000	15,000	7,180	
CREW CAB, LONG BOX, 4X2, CANADA ONLY												
6.4L V8 HEMI	A6 66RFE	3.73	9,900	3,380	6,521	3,699	2,822	5,500	6,000	19,800	12,810	
6.4L V8 HEMI	A6 66RFE	4.10	9,900	3,380	6,521	3,699	2,822	5,500	6,000	22,800	15,810	
6.7L CUMMINS DIESEL	A6 68RFE	3.42	9,900	2,450	7,454	4,563	2,892	5,500	6,500	25,300	17,370	
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	9,900	2,370	7,525	4,626	2,899	5,500	6,500	24,300	16,300	

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. The maximum tongue weight for Class V (receiver hitch) is limited to 1,800 lb.
9. Maximum Capability Configuration.