

2019 RAM 3500 Trailer Towing Chart - SAE J2807 Compliant

Engine	Transmission	Single / Dual Rear Wheel	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer
						Total	Front	Rear	Front	Rear		
RAM 3500 4X2 REG CAB TRADESMAN W/8.0' BOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	10,700	4,660	6,037	3,402	2,635	5,500	7,000	21,500	14,990
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	10,700	4,660	6,037	3,402	2,635	5,500	7,000	24,000	17,490
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	11,500	4,700	6,803	4,155	2,648	5,500	7,000	28,300	21,030
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	11,500	4,520	6,982	4,275	2,707	5,500	7,000	34,630	26,990
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	3.73	14,000	7,680	6,319	3,396	2,923	5,500	9,750	21,500	14,710
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	4.10	14,000	7,680	6,319	3,396	2,923	5,500	9,750	25,000	18,210
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	3.73	14,000	6,910	7,094	4,148	2,946	5,500	9,750	28,300	20,740
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	4.10	14,000	6,910	7,094	4,148	2,946	5,500	9,750	30,300	22,740
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	3.73	14,000	6,570	7,430	4,324	3,106	5,500	9,750	41,600	33,700
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	4.10	14,000	6,570	7,430	4,324	3,106	5,500	9,750	43,000	35,100
RAM 3500 4X2 CREW CAB TRADESMAN W/RAMBOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	10,700	4,160	6,545	3,583	2,962	5,500	7,000	21,500	14,490
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	10,700	4,160	6,545	3,583	2,962	5,500	7,000	24,000	16,990
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	11,500	4,110	7,386	4,363	3,023	5,500	7,000	28,300	20,440
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	11,500	3,970	7,528	4,473	3,055	5,500	7,000	32,240	23,350
RAM 3500 4X2 CREW CAB TRADESMAN W/6.5' BOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	10,700	4,300	6,400	3,585	2,815	5,500	7,000	21,500	14,630
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	10,700	4,300	6,400	3,585	2,815	5,500	7,000	24,000	17,130
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	11,500	4,260	7,241	4,341	2,900	5,500	7,000	28,300	20,590
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	11,500	4,120	7,383	4,450	2,932	5,500	7,000	32,240	24,320
RAM 3500 4X2 CREW CAB TRADESMAN W/8.0' BOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	11,100	4,530	6,567	3,727	2,840	5,500	7,000	21,500	14,460
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	11,100	4,530	6,567	3,727	2,840	5,500	7,000	24,000	16,960
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	12,000	4,620	7,385	4,483	2,902	5,500	7,000	28,300	20,450
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	12,000	4,470	7,527	4,597	2,931	5,500	7,000	33,670	25,650
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	3.73	14,000	7,050	6,954	3,754	3,201	5,500	9,750	21,500	14,080
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	4.10	14,000	7,050	6,954	3,754	3,201	5,500	9,750	25,000	17,580
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	3.73	14,000	6,170	7,833	4,542	3,291	5,500	9,750	28,300	20,000
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	4.10	14,000	6,170	7,833	4,542	3,291	5,500	9,750	30,300	22,000
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	3.73	14,000	5,950	8,050	4,663	3,386	5,500	9,750	41,600	33,080
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	4.10	14,000	5,950	8,050	4,663	3,386	5,500	9,750	43,000	34,480

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Engine	Transmission	Single / Dual Rear Wheel	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer
						Total	Front	Rear	Front	Rear		
RAM 3500 4X4 MEGA CAB BIG HORN/LONE STAR 6.5' BOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	11,400	4,420	6,978	4,011	2,967	5,500	7,000	21,500	14,050
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	11,400	4,420	6,978	4,011	2,967	5,500	7,000	24,000	16,550
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	12,300	4,330	7,968	4,805	3,163	6,000	7,000	28,300	19,860
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	12,300	4,220	8,079	4,916	3,162	6,000	7,000	32,710	24,060
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	3.73	14,000	6,630	7,374	4,033	3,341	5,500	9,750	21,500	13,660
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	4.10	14,000	6,630	7,374	4,033	3,341	5,500	9,750	25,000	17,160
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	3.73	14,000	5,670	8,332	4,851	3,481	6,000	9,750	28,300	19,500
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	4.10	14,000	5,670	8,332	4,851	3,481	6,000	9,750	30,300	21,500
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	3.73	14,000	5,420	8,577	4,990	3,588	6,000	9,750	41,600	32,550
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	4.10	14,000	5,420	8,577	4,990	3,588	6,000	9,750	43,000	33,020
RAM 3500 4X4 MEGA CAB BIG HORN/LONE STAR RAMBOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	11,400	4,280	7,123	4,009	3,114	5,500	7,000	21,500	13,910
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	11,400	4,280	7,123	4,009	3,114	5,500	7,000	24,000	16,410
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	12,300	4,190	8,114	4,834	3,280	6,000	7,000	28,300	19,720
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	12,300	4,080	8,224	4,945	3,279	6,000	7,000	32,710	23,280
RAM 3500 4X4 REG CAB TRADESMAN 8.0' BOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	11,000	4,600	6,403	3,698	2,704	5,500	7,000	21,500	14,630
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	11,000	4,600	6,403	3,698	2,704	5,500	7,000	24,000	17,130
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	11,800	4,610	7,195	4,442	2,753	6,000	7,000	28,300	20,640
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	11,800	4,460	7,341	4,551	2,790	6,000	7,000	34,540	26,440
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	3.73	14,000	7,280	6,715	3,710	3,005	5,500	9,750	21,500	14,310
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	4.10	14,000	7,280	6,715	3,710	3,005	5,500	9,750	25,000	17,810
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	3.73	14,000	6,390	7,614	4,496	3,118	6,000	9,750	28,300	20,220
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	4.10	14,000	6,390	7,614	4,496	3,118	6,000	9,750	30,300	22,220
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	3.73	14,000	6,160	7,842	4,620	3,222	6,000	9,750	41,600	33,290
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	4.10	14,000	6,160	7,842	4,620	3,222	6,000	9,750	43,000	34,690
RAM 3500 4X4 CREW CAB TRADESMAN RAMBOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	11,000	4,140	6,863	3,872	2,991	5,500	7,000	21,500	14,170
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	11,000	4,140	6,863	3,872	2,991	5,500	7,000	24,000	16,670
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	11,800	4,200	7,605	4,561	3,044	6,000	7,000	28,300	20,230
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	11,800	4,030	7,767	4,681	3,086	6,000	7,000	32,580	23,750
RAM 3500 4X4 CREW CAB TRADESMAN 6.5' BOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	11,000	4,270	6,728	3,853	2,876	5,500	7,000	21,500	14,300
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	11,000	4,270	6,728	3,853	2,876	5,500	7,000	24,000	16,800
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	11,800	4,340	7,460	4,563	2,897	6,000	7,000	28,300	20,370
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	11,800	4,180	7,622	4,683	2,939	6,000	7,000	32,580	24,490

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						Total	Front	Rear	Front	Rear		
RAM 3500 4X4 CREW CAB TRADESMAN 8.0' BOX												
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	3.73	11,400	4,480	6,920	4,017	2,903	5,500	7,000	21,500	14,110
6.4L V8 Hemi with MDS	8HP75 8 Speed	SRW	4.10	11,400	4,480	6,920	4,017	2,903	5,500	7,000	24,000	16,610
6.7L I6 Cummins Diesel	68RFE 6 Speed	SRW	3.73	12,300	4,580	7,723	4,751	2,973	6,000	7,000	28,300	20,110
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	SRW	3.73	12,300	4,420	7,878	4,872	3,005	6,000	7,000	33,610	25,150
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	3.73	14,000	6,680	7,317	4,058	3,259	5,500	9,750	21,500	13,710
6.4L V8 Hemi with MDS	8HP75 8 Speed	DRW	4.10	14,000	6,680	7,317	4,058	3,259	5,500	9,750	25,000	17,210
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	3.73	14,000	5,840	8,159	4,818	3,341	6,000	9,750	28,300	19,670
6.7L I6 Cummins Diesel	68RFE 6 Speed	DRW	4.10	14,000	5,840	8,159	4,818	3,341	6,000	9,750	30,300	21,670
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	3.73	14,000	5,600	8,396	4,955	3,441	6,000	9,750	41,600	32,730
6.7L I6 Cummins High Output Diesel	AS69RC Aisin 6 Speed	DRW	4.10	14,000	5,600	8,396	4,955	3,441	6,000	9,750	43,000	34,130

NOTES:

Payload and Max Trailer Weights are ESTIMATED values

All values are shown in pounds unless otherwise stated

Payload and Max Trailer Weight values are rounded to the nearest 10 lbs

Payload = GVWR - Base Weight

GAWRs, GVWRs, and GCWRs should never be exceeded

Recommended tongue weight determined by class hitch receiver and hardware limits of upfit

Upfit or Aftermarket equipment weight not included in Base Weight

 Indicates Max Payload/Trailer Weight (NOTE SRW/DRW)