



2021 Ram 2500 Heavy Duty TOWING CHART

RAM 2500 4X2 REGULAR CAB: TRADESMAN 8' BOX											
Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	4480	5524.22	3465.83	2058.39	5500	6390	21500	14850
6.4L V-8 HEMI	A8 8HP75	4.10	10000	4480	5524.22	3465.83	2058.39	5500	6390	24000	17350

RAM 2500 4X2 REGULAR CAB: TRADESMAN W/O BOX											
Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	4010	5988.35	3400.83	2587.52	5500	6000	21500	15040
6.4L V-8 HEMI	A8 8HP75	4.10	10000	4010	5988.35	3400.83	2587.52	5500	6000	24000	17540
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	3160	6842.89	4211.56	2631.33	5500	6000	27000	19680

RAM 2500 4X2 REGULAR CAB: TRADESMAN W/O BOX CANADA ONLY											
Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	4380	5524.22	3465.83	2058.39	5500	6390	21500	14850
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3950	5952.83	3398.31	2554.52	5500	6000	21500	15080
6.4L V-8 HEMI	A8 8HP75	4.10	9900	4380	5524.22	3465.83	2058.39	5500	6390	24000	17350
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3950	5952.83	3398.31	2554.52	5500	6000	24000	17580
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	3160	6738.58	4123.92	2614.66	5500	6000	27000	19790



RAM 2500 4X2 CREW CAB: TRADESMAN 6'4" BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3660	6343.06	3559.52	2783.54	5500	6000	21500	14690
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3660	6343.06	3559.52	2783.54	5500	6000	24000	17190
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2770	7232.68	4397.7	2834.98	5500	6000	27000	19290

RAM 2500 4X2 CREW CAB: TRADESMAN W/ RAMBOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3540	6456.41	3553.91	2902.5	5500	6000	21500	14570
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3540	6456.41	3553.91	2902.5	5500	6000	24000	17070
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2660	7342.8	4368.76	2974.04	5500	6000	27000	19180

RAM 2500 4X2 CREW CAB: TRADESMAN W/O 6'4" BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	4000	5998.61	3679.85	2318.76	5500	6390	21500	14460
6.4L V-8 HEMI	A8 8HP75	4.10	10000	4000	5998.61	3679.85	2318.76	5500	6390	24000	16960

RAM 2500 4X2 CREW CAB: TRADESMAN 6'4" BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3560	6343.06	3559.52	2783.54	5500	6000	21500	14690
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3560	6343.06	3559.52	2783.54	5500	6000	24000	17190
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	2680	7215.71	4379.11	2836.6	5500	6000	27000	19310



RAM 2500 4X2 CREW CAB: TRADESMAN W/ RAMBOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3440	6456.41	3553.91	2902.5	5500	6000	21500	14570
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3440	6456.41	3553.91	2902.5	5500	6000	24000	17070
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	2610	7286.5	4255.18	3031.32	5500	6000	27000	18820

RAM 2500 4X2 CREW CAB: TRADESMAN W/O 6'4" BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3900	5998.61	3679.85	2318.76	5500	6390	21500	14460
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3900	5998.61	3679.85	2318.76	5500	6390	24000	16960

RAM 2500 4X2 CREW CAB: TRADESMAN 8' BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3410	6587.8	3713.75	2874.05	5500	6000	21500	14440
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3410	6587.8	3713.75	2874.05	5500	6000	24000	16940
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2500	7496.03	4559.62	2936.41	5500	6000	27000	19030

RAM 2500 4X2 CREW CAB: TRADESMAN W/O 8' BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3880	6116.23	3769.61	2346.62	5500	6390	21500	14270
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3880	6116.23	3769.61	2346.62	5500	6390	24000	16770



RAM 2500 4X2 CREW CAB: TRADESMAN 8' BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3310	6587.8	3713.75	2874.05	5500	6000	21500	14440
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3310	6587.8	3713.75	2874.05	5500	6000	24000	16940
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	2410	7494.66	4555.24	2939.42	5500	6000	27000	19030

RAM 2500 4X2 CREW CAB: TRADESMAN W/O 8' BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3780	6116.23	3769.61	2346.62	5500	6390	21500	14270
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3780	6116.23	3769.61	2346.62	5500	6390	24000	16770

RAM 2500 4X4 MEGA CAB: BIG HORN / LONE STAR 6'4" BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	2940	7061.36	4061.29	3000.07	5500	6390	21500	13970
6.4L V-8 HEMI	A8 8HP75	4.10	10000	2940	7061.36	4061.29	3000.07	5500	6390	24000	16460
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2050	7954.57	4894.29	3060.28	6000	6040	25265	15700

RAM 2500 4X4 MEGA CAB: BIG HORN / LONE STAR W/O BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	2790	7205.22	4075.07	3130.15	5500	6390	21500	13820
6.4L V-8 HEMI	A8 8HP75	4.10	10000	2790	7205.22	4075.07	3130.15	5500	6390	24000	16320
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	1930	8069.43	4889.7	3179.73	6000	6040	25265	14560



RAM 2500 4X4 MEGA CAB: BIG HORN / LONE STAR 6'4" BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	2840	7061.36	4061.29	3000.07	5500	6390	21500	13970
6.4L V-8 HEMI	A8 8HP75	4.10	9900	2840	7061.36	4061.29	3000.07	5500	6390	24000	16460
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	1950	7954.57	4894.29	3060.28	6000	6040	25265	14700

RAM 2500 4X4 MEGA CAB: BIG HORN / LONE STAR W/O BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	2690	7205.22	4075.07	3130.15	5500	6390	21500	13820
6.4L V-8 HEMI	A8 8HP75	4.10	9900	2690	7205.22	4075.07	3130.15	5500	6390	24000	16320
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	1830	8069.43	4889.7	3179.73	6000	6040	25265	13560

RAM 2500 4X4 REGULAR CAB: TRADESMAN 8' BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3690	6309.89	3688.31	2621.58	5500	6000	21500	14720
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3690	6309.89	3688.31	2621.58	5500	6000	24000	17220
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2810	7193.15	4515.18	2677.97	5750	6000	27000	19330

RAM 2500 4X4 REGULAR CAB: TRADESMAN W/O BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	4160	5841.43	3746.61	2094.82	5500	6390	21500	14530
6.4L V-8 HEMI	A8 8HP75	4.10	10000	4160	5841.43	3746.61	2094.82	5500	6390	24000	17030



RAM 2500 4X4 REGULAR CAB: TRADESMAN 8' BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3580	6321.48	3695.8	2625.68	5500	6000	21500	14710
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3580	6321.48	3695.8	2625.68	5500	6000	24000	17210
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	2710	7193.15	4515.18	2677.97	5750	6000	27000	19330

RAM 2500 4X4 REGULAR CAB: TRADESMAN W/O BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	4060	5838.68	3672.45	2166.23	5500	6390	21500	14540
6.4L V-8 HEMI	A8 8HP75	4.10	9900	4060	5838.68	3672.45	2166.23	5500	6390	24000	17040

RAM 2500 4X4 CREW CAB: TRADESMAN 6'4" BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3350	6648.79	3847.03	2801.76	5500	6000	21500	14380
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3350	6648.79	3847.03	2801.76	5500	6000	24000	16880
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2490	7507.34	4660.04	2847.3	5750	6000	27000	19020

RAM 2500 4X4 CREW CAB: TRADESMAN W/ RAMBOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3220	6777.47	3849.02	2928.45	5500	6000	21500	14250
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3220	6777.47	3849.02	2928.45	5500	6000	24000	16750
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2360	7644.67	4672.5	2972.17	5750	6000	27000	18800



RAM 2500 4X4 CREW CAB: TRADESMAN W/O BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3730	6269.36	3947.93	2321.43	5500	6390	21500	14190
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3730	6269.36	3947.93	2321.43	5500	6390	24000	16690

RAM 2500 4X4 CREW CAB: TRADESMAN 6'4" BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3240	6657.92	3856.99	2800.93	5500	6000	21500	14370
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3240	6657.92	3856.99	2800.93	5500	6000	24000	16870
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	2380	7515.37	4646.26	2869.11	5750	6000	27000	19010

RAM 2500 4X4 CREW CAB: TRADESMAN W/ RAMBOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3150	6750.83	3831.03	2919.8	5500	6000	21500	14280
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3150	6750.83	3831.03	2919.8	5500	6000	24000	16780
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	2260	7635.47	4646.56	2988.91	5750	6000	27000	17900

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

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3630	6269.36	3947.93	2321.43	5500	6390	21500	14190
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3630	6269.36	3947.93	2321.43	5500	6390	24000	16690



RAM 2500 4X4 CREW CAB: POWER WAGON W/ RAMBOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	4.10	8565	1500	7061.23	4090	2971.23	4750	6200	18000	10290

RAM 2500 4X4 CREW CAB: POWER WAGON 6'4" BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	4.10	8565	1620	6943.87	4086.68	2857.19	4750	6200	18000	10580

RAM 2500 4X4 CREW CAB: TRADESMAN 8' BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3050	6947.71	4027.39	2920.32	5500	6000	21500	14080
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3050	6947.71	4027.39	2920.32	5500	6000	24000	16580
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	10000	2170	7826.66	4850.69	2975.97	5750	6000	25525	16980

RAM 2500 4X4 CREW CAB: TRADESMAN W/O BOX

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	10000	3530	6467.74	4073.87	2393.87	5500	6390	21500	13920
6.4L V-8 HEMI	A8 8HP75	4.10	10000	3530	6467.74	4073.87	2393.87	5500	6390	24000	16420

RAM 2500 4X4 CREW CAB: TRADESMAN 8' BOX CANADA ONLY

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	2960	6937.26	4023.83	2913.43	5500	6000	21500	14090
6.4L V-8 HEMI	A8 8HP75	4.10	9900	2960	6937.26	4023.83	2913.43	5500	6000	24000	16590
6.7L I-6 TURBO DIESEL	A6 68RFE	3.73	9900	2070	7832.15	4853.78	2978.37	5750	6000	25525	15930



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

Engine	Transmissions	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
					Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	3.73	9900	3420	6484.79	4043.17	2441.62	5500	6390	21500	13910
6.4L V-8 HEMI	A8 8HP75	4.10	9900	3420	6484.79	4043.17	2441.62	5500	6390	24000	16400

**2021 Ram 3500 Heavy Duty
TOWING CHART**

RAM 3500 4X2 REGULAR CAB: TRADESMAN 8' BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	DRW	3.73	14000	7680	6319.01	3396.24	2922.77	5500	9750	21500	14710
6.4L V-8 HEMI	A8 8HP75	DRW	4.10	14000	7680	6319.01	3396.24	2922.77	5500	9750	25000	18210
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	10700	4640	6056.26	3414.1	2642.16	5500	7000	21500	14970
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	10700	4640	6056.26	3414.1	2642.16	5500	7000	24000	17470
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	11500	4610	6885.89	4219.76	2666.13	5500	7000	28300	20940
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	3.73	14000	6840	7162.6	4218.07	2944.53	5500	9750	28300	20670
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	4.10	14000	6840	7162.6	4218.07	2944.53	5500	9750	30300	22670
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	11500	4490	7005.29	4283.01	2722.28	5500	7000	34630	26830
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	3.73	14000	6570	7432.66	4322.12	3110.54	5500	9750	41600	33700
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	4.10	14000	6570	7432.66	4322.12	3110.54	5500	9750	45000	37100



RAM 3500 4X2 REGULAR CAB: TRADESMAN W/O BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	10700	5170	5525.26	3448.14	2077.12	5500	7000	21500	14850
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	10700	5170	5525.26	3448.14	2077.12	5500	7000	24000	18000

RAM 3500 4X2 CREW CAB: TRADESMAN 6'4" BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	10700	4280	6424.21	3617.2	2807.01	5500	7000	21500	14610
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	10700	4280	6424.21	3617.2	2807.01	5500	7000	24000	17110
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	11500	4190	7313	4424.9	2888.1	5500	7000	28300	20520
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	11500	4090	7407.65	4462.9	2944.75	5500	7000	32240	24150

RAM 3500 4X2 CREW CAB: TRADESMAN W/ RAMBOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	10700	4160	6544.99	3583.18	2961.81	5500	7000	21500	14490
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	10700	4160	6544.99	3583.18	2961.81	5500	7000	24000	16990
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	11500	4040	7458.56	4447.32	3011.24	5500	7000	28300	20370
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	11500	3950	7553.21	4485.31	3067.9	5500	7000	32240	23180

RAM 3500 4X2 CREW CAB: TRADESMAN W/O 6'4" BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	10700	4720	5984.15	3670.58	2313.57	5500	7000	21500	14480
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	10700	4720	5984.15	3670.58	2313.57	5500	7000	24000	17550



RAM 3500 4X2 CREW CAB: TRADESMAN 8' BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear			
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11100	4510	6592.94	3742.53	2850.41	5500	7000	21500	21500	14440
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11100	4510	6592.94	3742.53	2850.41	5500	7000	24000	24000	16940
6.4L V-8 HEMI	A8 8HP75	DRW	3.73	14000	7050	6949.31	3763.09	3186.22	5500	9750	21500	21500	14080
6.4L V-8 HEMI	A8 8HP75	DRW	4.10	14000	7050	6949.31	3763.09	3186.22	5500	9750	25000	25000	17580
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	12000	4540	7455.92	4561.97	2893.95	5500	7000	28300	28300	20370
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	3.73	14000	6190	7813.94	4561.23	3252.71	5500	9750	28300	28300	20020
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	4.10	14000	6190	7813.94	4561.23	3252.71	5500	9750	30300	30300	22020
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	12000	4450	7552.24	4609.01	2943.23	5500	7000	33584	33670	25560
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	3.73	14000	5940	8058.84	4686.05	3372.79	5500	9750	41600	41600	33070
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	4.10	14000	5940	8058.84	4686.05	3372.79	5500	9750	43000	43000	34470

RAM 3500 4X2 CREW CAB: TRADESMAN W/O 8' BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear			
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11100	5080	6019.05	3748.76	2270.29	5500	7000	21500	21500	14370
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11100	5080	6019.05	3748.76	2270.29	5500	7000	24000	24000	17510



RAM 3500 4X4 MEGA CAB: BIG HORN / LONE STAR 6'4" BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	DRW	3.73	14000	6630	7373.56	4032.87	3340.69	5500	9750	21500	13660
6.4L V-8 HEMI	A8 8HP75	DRW	4.10	14000	6630	7373.56	4032.87	3340.69	5500	9750	25000	17160
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11400	4340	7063.12	4049.35	3013.77	5500	7000	21500	13970
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11400	4340	7063.12	4049.35	3013.77	5500	7000	24000	16470
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	12300	4300	7998.83	4897.11	3101.72	6000	7000	28300	19830
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	3.73	14000	5670	8327.8	4868.92	3458.88	6000	9750	28300	19500
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	4.10	14000	5670	8327.8	4868.92	3458.88	6000	9750	30300	21500
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	12300	4140	8157.7	5006.09	3151.61	6000	7000	32710	24080
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	3.73	14000	5450	8550.13	5013.99	3536.14	6000	9750	41600	32580
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	4.10	14000	5450	8550.13	5013.99	3536.14	6000	9750	43000	33200

RAM 3500 4X4 MEGA CAB: BIG HORN / LONE STAR W/ RAMBOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11400	4280	7123.03	4009.15	3113.88	5500	7000	21500	13910
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11400	4280	7123.03	4009.15	3113.88	5500	7000	24000	16410
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	12300	4120	8182.94	4945.73	3237.21	6000	7000	28300	19650
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	12300	3980	8319.04	5042.35	3276.69	6000	7000	32710	23300



RAM 3500 4X4 REGULAR CAB: TRADESMAN 8' BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11000	4590	6407.46	3727.94	2679.52	5500	7000	21500	14620
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11000	4590	6407.46	3727.94	2679.52	5500	7000	24000	17120
6.4L V-8 HEMI	A8 8HP75	DRW	3.73	14000	7230	6769.8	3778.09	2991.71	5500	9750	21500	14260
6.4L V-8 HEMI	A8 8HP75	DRW	4.10	14000	7230	6769.8	3778.09	2991.71	5500	9750	25000	17760
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	3.73	14000	6400	7597.27	4532.79	3064.48	6000	9750	28300	20230
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	4.10	14000	6400	7597.27	4532.79	3064.48	6000	9750	30300	22230
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	11800	4520	7278.95	4544.96	2733.99	6000	7000	28300	20550
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	3.73	14000	6130	7873.24	4692.61	3180.63	6000	9750	41600	33260
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	4.10	14000	6130	7873.24	4692.61	3180.63	6000	9750	43000	34660
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	11800	4370	7427.04	4630.01	2797.03	6000	7000	34540	26020

RAM 3500 4X4 REGULAR CAB: TRADESMAN W/O BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11000	5120	5880.68	3754.13	2126.55	5500	7000	21500	14490
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11000	5120	5880.68	3754.13	2126.55	5500	7000	24000	17650

RAM 3500 4X4 CREW CAB: TRADESMAN 6'4" BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11000	4250	6745.79	3886.47	2859.32	5500	7000	21500	14280
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11000	4250	6745.79	3886.47	2859.32	5500	7000	24000	16780
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	11800	4200	7598.23	4685.85	2912.38	6000	7000	28300	20230
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	11800	4020	7782.51	4799.57	2982.94	6000	7000	32580	23650



RAM 3500 4X4 CREW CAB: TRADESMAN W/ RAMBOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11000	4140	6862.82	3871.8	2991.02	5500	7000	21500	14170
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11000	4140	6862.82	3871.8	2991.02	5500	7000	24000	16670
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	11800	4060	7743.23	4683.91	3059.32	6000	7000	28300	20090
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	11800	3880	7918.54	4796.5	3122.04	6000	7000	32580	23000

RAM 3500 4X4 CREWCAB: TRADESMAN W/O 6'4" BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11000	4720	6277.74	3927.12	2350.62	5500	7000	21500	14180
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11000	4720	6277.74	3927.12	2350.62	5500	7000	24000	17250

RAM 3500 4X4 CREW CAB: TRADESMAN 8' BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	DRW	3.73	14000	6700	7295.06	4068.19	3226.87	5500	9750	21500	13730
6.4L V-8 HEMI	A8 8HP75	DRW	4.10	14000	6700	7295.06	4068.19	3226.87	5500	9750	25000	17230
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11400	4450	6952.62	4053.04	2899.58	5500	7000	21500	14080
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11400	4450	6952.62	4053.04	2899.58	5500	7000	24000	16580
6.7L I-6 TURBO DIESEL	A6 68RFE	SRW	3.73	12300	4500	7801.88	4848.8	2953.08	6000	7000	28300	20030
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	3.73	14000	5860	8141.96	4854.95	3287.01	6000	9750	28300	19690
6.7L I-6 TURBO DIESEL	A6 68RFE	DRW	4.10	14000	5860	8141.96	4854.95	3287.01	6000	9750	30300	21690
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	SRW	3.73	12300	4330	7967.22	4956.98	3010.24	6000	7000	33610	25120
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	3.73	14000	5590	8412.64	4988.99	3423.65	6000	9750	41600	32720
6.7L I-6 HO TURBO DIESEL	A6 AS69RC	DRW	4.10	14000	5590	8412.64	4988.99	3423.65	6000	9750	43000	34120



RAM 3500 4X4 CREW CAB: TRADESMAN W/O 8' BOX

Engine	Transmissions	SRW / DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max. Trailer Weight Rating
						Total	Front	Rear	Front	Rear		
6.4L V-8 HEMI	A8 8HP75	SRW	3.73	11400	4970	6426.12	4079.29	2346.83	5500	7000	21500	13960
6.4L V-8 HEMI	A8 8HP75	SRW	4.10	11400	4970	6426.12	4079.29	2346.83	5500	7000	24000	17100

NOTES

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 10 lb.
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

WEIGHT TERM DEFINITIONS

33% option weight

Combined weight of all production installed options that have a projected sales volume of more than 33% and comply with EPA rules.

Axle Ratio

The ratio between the driveshaft rpm and axle shaft rpm. The axle ratio is critical in the operation of the transmission/driveshaft/axle system that transmits engine torque to the driving wheels.

Base Weight

The weight of a standard equipped sales unit (vehicle line, body style, GVWR, engine, transmission & electrification) with full quantities of fuel, lubricant & coolant.

Gross Axle Weight Rating (GAWR)

The maximum weight to be carried by a single axle (front or rear).

Gross Combined Weight Rating (GCWR)

The maximum allowable weight of the towing vehicle and the loaded trailer – including all cargo and passengers – that the vehicle can handle without risking damage.

Gross Vehicle Weight Rating (GVWR)

The maximum allowable weight of the fully loaded vehicle.

Payload

The combined maximum allowable weight of options, cargo and passengers that the truck is designed to carry.

Tongue Weight

The weight a conventional trailer puts on the back of a tow vehicle. 10 percent of the trailer weight recommended for a conventional hitch trailer and 15 percent recommended for a gooseneck or fifth wheel trailer.

Trailer Weight Rating (TWR)

The maximum allowable weight of a trailer plus cargo that a vehicle configuration can handle.

| E N D |