

RAM 3500 - 4X4 - REGULAR CAB - ST - 8' BOX											
Engine	Trans.	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max Trailer
					Total	Front	Rear	Front	Rear		
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	11000	4590	6407	3728	2679	5500	7000	22000	15120
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	11000	4590	6407	3728	2679	5500	7000	24200	17320
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	14000 <sup>(1)</sup>	7230	6769	3778	2991	5500	9750	22600	15360
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	14000 <sup>(1)</sup>	7230	6769	3778	2991	5500	9750	25000	17760
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	14000 <sup>(1)</sup>	6400	7604	4540	3064	6000	9750	28300	20230
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	4.10	14000 <sup>(1)</sup>	6400	7604	4540	3064	6000	9750	30300	22230
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	11800	4510	7286	4552	2733	6000	7000	28300	20540
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	13500 <sup>(1)</sup>	5890	7606	4540	3065	6000	9750	28300	20220
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	4.10	13500 <sup>(1)</sup>	5890	7606	4540	3065	6000	9750	30300	22220
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	14000 <sup>(1)</sup>	6120	7880	4700	3180	6000	9750	41600	33250
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	4.10	14000 <sup>(1)</sup>	6120	7880	4700	3180	6000	9750	43000	34650
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	11800	4370	7434	4637	2797	6000	7000	34540	25970
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	13500 <sup>(1)</sup>	5620	7882	4700	3181	6000	9750	41600	33250
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	4.10	13500 <sup>(1)</sup>	5620	7882	4700	3181	6000	9750	43000	34320

2022 Ram 3500 (D2) 4x4 Weight and Tow Chart

RAM 3500 - 4X4 - MEGA CAB - SLT - 6'4" RAMBOX											
Engine	Trans.	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max Trailer
					Total	Front	Rear	Front	Rear		
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	11400	4280	7123	4009	3113	5500	7000	22000	14410
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	11400	4280	7123	4009	3113	5500	7000	24200	16610
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	12300	4110	8190	4953	3237	6000	7000	28300	19640
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	12300	3970	8326	5049	3276	6000	7000	32710	23300

**2022 Ram 3500 (D2) 4x4 Weight and Tow Chart**

RAM 3500 - 4X4 - MEGA CAB - SLT - 6'4" STANDARD BOX											
Engine	Trans.	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max Trailer
					Total	Front	Rear	Front	Rear		
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	14000 <sup>(1)</sup>	6630	7373	4033	3340	5500	9750	22600	14760
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	14000 <sup>(1)</sup>	6630	7373	4033	3340	5500	9750	25000	17160
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	11400	4340	7063	4049	3013	5500	7000	22000	14470
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	11400	4340	7063	4049	3013	5500	7000	24200	16670
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	12300	4290	8006	4904	3101	6000	7000	28300	19820
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	14000 <sup>(1)</sup>	5660	8335	4876	3458	6000	9750	28300	19490
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	4.10	14000 <sup>(1)</sup>	5660	8335	4876	3458	6000	9750	30300	21490
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	13500 <sup>(1)</sup>	5160	8336	4876	3459	6000	9750	28300	19490
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	4.10	13500 <sup>(1)</sup>	5160	8336	4876	3459	6000	9750	30300	21490
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	12300	4130	8165	5013	3151	6000	7000	32710	24070
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	14000 <sup>(1)</sup>	5440	8557	5021	3536	6000	9750	41600	32570
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	4.10	14000 <sup>(1)</sup>	5440	8557	5021	3536	6000	9750	41955	32930
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	13500 <sup>(1)</sup>	4940	8559	5021	3537	6000	9750	41600	29810
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	4.10	13500 <sup>(1)</sup>	4940	8559	5021	3537	6000	9750	41955	29810

2022 Ram 3500 (D2) 4x4 Weight and Tow Chart

RAM 3500 - 4X4 - CREW CAB - ST - 8' BOX											
Engine	Trans.	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max Trailer
					Total	Front	Rear	Front	Rear		
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	14000 <sup>(1)</sup>	6700	7295	4068	3226	5500	9750	22600	14830
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	14000 <sup>(1)</sup>	6700	7295	4068	3226	5500	9750	25000	17230
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	11400	4450	6952	4053	2899	5500	7000	22000	14580
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	11400	4450	6952	4053	2899	5500	7000	24200	16780
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	12300	4490	7809	4856	2953	6000	7000	28300	20020
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	14000 <sup>(1)</sup>	5850	8149	4862	3287	6000	9750	28300	19680
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	4.10	14000 <sup>(1)</sup>	5850	8149	4862	3287	6000	9750	30300	21680
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	13500 <sup>(1)</sup>	5350	8150	4862	3288	6000	9750	28300	19680
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	4.10	13500 <sup>(1)</sup>	5350	8150	4862	3288	6000	9750	30300	21680
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	12300	4330	7974	4964	3010	6000	7000	33610	25120
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	14000 <sup>(1)</sup>	5580	8420	4996	3423	6000	9750	41600	32710
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	4.10	14000 <sup>(1)</sup>	5580	8420	4996	3423	6000	9750	43000	34070
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	13500 <sup>(1)</sup>	5080	8421	4996	3424	6000	9750	41600	30720
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	4.10	13500 <sup>(1)</sup>	5080	8421	4996	3424	6000	9750	43000	30720

2022 Ram 3500 (D2) 4x4 Weight and Tow Chart

RAM 3500 - 4X4 - CREW CAB - ST - 6'4" RAMBOX											
Engine	Trans.	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max Trailer
					Total	Front	Rear	Front	Rear		
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	11000	4140	6862	3871	2991	5500	7000	22000	14670
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	11000	4140	6862	3871	2991	5500	7000	24200	16870
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	11800	4050	7750	4691	3059	6000	7000	28300	20080
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	11800	3870	7925	4803	3122	6000	7000	32580	23000

RAM 3500 - 4X4 - CREW CAB - ST - 6'4" STANDARD BOX											
Engine	Trans.	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR	Max Trailer
					Total	Front	Rear	Front	Rear		
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	3.73	11000	4250	6745	3886	2859	5500	7000	22000	14780
6.4L V8 HEAVY DUTY HEMI MDS	8-SPD AUTO 8HP75-LCV	4.10	11000	4250	6745	3886	2859	5500	7000	24200	16980
6.7L I6 CUMMINS TURBO DIESEL	6-SPD. AUTOMATIC,68RFE	3.73	11800	4190	7605	4693	2912	6000	7000	28300	20220
6.7L I6 CUMMINS HO TURBO DIESEL	6 SPD AUTO AISIN NEW HD	3.73	11800	4010	7789	4806	2982	6000	7000	32580	23600

2022 Ram 3500 (D2) 4x4 Weight and Tow Chart

## NOTES

1. Vehicles with a GVWR of 13,500 and greater are DRW. Vehicles less than 13,500 GVWR are SRW.
2. Payload and Max Trailer Weights are ESTIMATED values.
3. All values are shown in pounds unless otherwise stated.
4. Payload and Max Trailer Weight values are rounded to the nearest 10lb.
5. Payload = GVWR – Base Weight
6. Payload and Trailer Weight Rating are mutually exclusive.
7. GAWRs, GVWRs and GCWRs should never be exceeded.
8. Trailer Weight Rating and Tow Vehicle Trailing Weight are calculated as specified in SAE J2807.
9. Passenger Weight = 300 lb
10. Options Weight = 100 lb
11. Trailing Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.
12. 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.
13. Payload and GAWR should never be exceeded and must account for all of the above weights, including the appropriate trailing equipment and tongue weight.
14. Box Off Body Completion Weight = 80 lb per foot from end of cab to end of fram
15. A fifth-wheel hitch is required for trailers over 23,000 lbs.
16. A Gooseneck hitch is required for trailers over 30,000 lbs.

### 2022 Ram 3500 (D2) 4x4 Weight and Tow Chart