

RAM 1500 4X2 QUAD ST 6'4" BOX (2020DS1L41)

Engine	Trans.	SRW/ DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6800	1920	4877	2719	2158	3700	3900	9850	9850	4530
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6800	1920	4877	2719	2158	3700	3900	12900	12900	7580
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1700	5095	2945	2151	3700	3900	13800	13800	8340
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1700	5095	2945	2151	3700	3900	13800	13800	8340
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1700	5095	2945	2151	3700	3900	15975	15975	10510
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1700	5095	2945	2151	3700	3900	15975	15975	10510
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1800	5095	2945	2151	3700	3900	13800	13800	8310
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1800	5095	2945	2151	3700	3900	13800	13800	8310
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1800	5095	2945	2151	3700	3900	15975	15975	10480
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1800	5095	2945	2151	3700	3900	15975	15975	10480

RAM 1500 4X2 REG ST 6'4" BOX (2020DS1L61)

Engine	Trans.	SRW/ DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6025	1500	4520	2494	2026	3700	3900	9850	9850	4960
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6025	1500	4520	2494	2026	3700	3900	12200	12200	7310
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6350	1610	4741	2717	2025	3700	3900	13800	13800	8690
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6350	1610	4741	2717	2025	3700	3900	13800	13800	8690
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6350	1610	4741	2717	2025	3700	3900	14350	14350	9240
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6350	1610	4741	2717	2025	3700	3900	14350	14350	9240

RAM 1500 4X2 REG ST 8' BOX (2020DS1L62)

Engine	Trans.	SRW/ DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6600	1900	4697	2651	2046	3700	3900	9850	9850	4750
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6600	1900	4697	2651	2046	3700	3900	12400	12400	7300
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6600	1680	4923	2870	2053	3700	3900	13800	13800	8510
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6600	1680	4923	2870	2053	3700	3900	13800	13800	8510
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6600	1680	4923	2870	2053	3700	3900	15975	15975	10680
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6600	1680	4923	2870	2053	3700	3900	15975	15975	10680

2020 RAM 1500 CLASSIS (DS) BASE WEIGHT GCW AND TRAILER TOW (SAE J2807 Compliant)



RAM 1500 4X2 CREW ST 6'4" BOX (2020DS1L91)

Engine	Trans.	SRW/ DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1600	5198	3015	2183	3700	3900	13800	13800	8240
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1600	5198	3015	2183	3700	3900	13800	13800	8240
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1600	5198	3015	2183	3700	3900	15975	15975	10410
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1600	5198	3015	2183	3700	3900	15975	15975	10410
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1700	5198	3015	2183	3700	3900	13800	13800	8200
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1700	5198	3015	2183	3700	3900	13800	13800	8200
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1700	5198	3015	2183	3700	3900	15975	15975	10370
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1700	5198	3015	2183	3700	3900	15975	15975	10370

RAM 1500 4X2 CREW ST 5'7" BOX (2020DS1L98)

Engine	Trans.	SRW/ DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6800	1870	4933	2718	2215	3700	3900	9850	9850	4470
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6800	1870	4933	2718	2215	3700	3900	12900	12900	7520
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1650	5152	2940	2212	3700	3900	13800	13800	8280
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1650	5152	2940	2212	3700	3900	13800	13800	8280
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1650	5152	2940	2212	3700	3900	15975	15975	10460
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1650	5152	2940	2212	3700	3900	15975	15975	10460
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1750	5152	2940	2212	3700	3900	13800	13800	8240
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1750	5152	2940	2212	3700	3900	13800	13800	8240
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1750	5152	2940	2212	3700	3900	15975	15975	10410
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1750	5152	2940	2212	3700	3900	15975	15975	10410

2020 RAM 1500 CLASSIS (DS) BASE WEIGHT GCW AND TRAILER TOW (SAE J2807 Compliant)



RAM 1500 4X4 QUAD ST 6'4" BOX (2020DS6L41)

Engine	Trans.	SRW/DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6800	1740	5060	2876	2184	3900	3900	9850	9850	4350
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6800	1740	5060	2876	2184	3900	3900	12900	12900	7400
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1520	5282	3102	2180	3900	3900	13800	13800	8150
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1520	5282	3102	2180	3900	3900	13800	13800	8150
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1520	5282	3102	2180	3900	3900	15975	15975	10330
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1520	5282	3102	2180	3900	3900	15975	15975	10330
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1620	5282	3102	2180	3900	3900	13800	13800	8100
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1620	5282	3102	2180	3900	3900	13800	13800	8100
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1620	5282	3102	2180	3900	3900	15975	15975	10280
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1620	5282	3102	2180	3900	3900	15975	15975	10280

RAM 1500 4X4 REG ST 6'4" BOX (2020DS6L61)

Engine	Trans.	SRW/DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6300	1580	4722	2655	2067	3900	3900	9850	9850	4740
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6300	1580	4722	2655	2067	3900	3900	12200	12200	7090
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6350	1400	4955	2882	2073	3900	3900	13800	13800	8480
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6350	1400	4955	2882	2073	3900	3900	13800	13800	8480
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6350	1400	4955	2882	2073	3900	3900	14350	14350	9030
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6350	1400	4955	2882	2073	3900	3900	14350	14350	9030

RAM 1500 4X4 REG ST 8' BOX (2020DS6L62)

Engine	Trans.	SRW/DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6600	1710	4892	2814	2078	3900	3900	9850	9850	4550
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6600	1710	4892	2814	2078	3900	3900	12400	12400	7100
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6600	1490	5110	3026	2084	3900	3900	13800	13800	8280
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6600	1490	5110	3026	2084	3900	3900	13800	13800	8280
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6600	1490	5110	3026	2084	3900	3900	15975	15975	10450
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6600	1490	5110	3026	2084	3900	3900	15975	15975	10450

2020 RAM 1500 CLASSIS (DS) BASE WEIGHT GCW AND TRAILER TOW (SAE J2807 Compliant)



RAM 1500 4X4 CREW ST 6'4" BOX (2020DS6L91)													
Engine	Trans.	SRW/ DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1430	5375	3188	2187	3900	3900	13800	13800	8060
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1430	5375	3188	2187	3900	3900	13800	13800	8060
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1430	5375	3188	2187	3900	3900	15850	15850	10110
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1430	5375	3188	2187	3900	3900	15850	15850	10110
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1530	5375	3188	2187	3900	3900	13800	13800	8020
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1530	5375	3188	2187	3900	3900	13800	13800	8020
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1530	5375	3188	2187	3900	3900	15850	15850	10070
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1530	5375	3188	2187	3900	3900	15850	15850	10070

RAM 1500 4X4 CREW ST 5'7" BOX (2020DS6L98)													
Engine	Trans.	SRW/ DRW	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCW	GCWR	Trailer Weight
						Total	Front	Rear	Front	Rear			
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.21	6800	1710	5085	2862	2223	3900	3900	9850	9850	4350
3.6L V6 VVT ENGINE	8-SPD AUTO 845RE	SRW	3.55	6800	1710	5085	2862	2223	3900	3900	12900	12900	7400
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1460	5345	3102	2242	3900	3900	13800	13800	8090
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6800	1460	5345	3102	2242	3900	3900	13800	13800	8090
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1460	5345	3102	2242	3900	3900	15975	15975	10270
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6800	1460	5345	3102	2242	3900	3900	15975	15975	10270
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1560	5345	3102	2242	3900	3900	13800	13800	8080
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.21	6900	1560	5345	3102	2242	3900	3900	13800	13800	8080
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1560	5345	3102	2242	3900	3900	15975	15975	10260
5.7L V8 HEMI MDS VVT ENGINE	8-SPD AUTO 8HP70	SRW	3.92	6900	1560	5345	3102	2242	3900	3900	15975	15975	10260

Notes:

All weights are shown in pounds unless otherwise stated

Payload and Max Trailer weights are ESTIMATED values and rounded to nearest 10 lbs.

Payload = GVWR - Base Weight, MUST include trailer (tongue) weight if towing

Hitch rating, GAWRs, GVWRs and GCWRs should never be exceeded.

Recommended (trailer) tongue weight determined by class hitch receiver and hardware specifications of upfit

Upfit or Aftermarket equipment weight(s) are not included in Base Weight and must be accounted for

For additional weight and trailer towing information please see 'General Information' section of Body Builders Guide

2020 RAM 1500 CLASSIS (DS) BASE WEIGHT GCW AND TRAILER TOW (SAE J2807 Compliant)