

					1	Base Weigh	ıt	GA	WR		Max. Trailer Weight Rating
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	
			R	EGULAR CA	AB, 4X2, SR	W					
5.7L V8 HEMI	A6 66RFE	3.73	10,100	4,080	6,022	3,397	2,625	5,000	7,000	18,400	11,910
5.7L V8 HEMI	A6 66RFE	4.10	10,100	4,080	6,022	3,397	2,625	5,000	7,000	20,400	13,910
6.4L V8 HEMI	A6 66RFE	3.73	10,200	4,140	6,064	3,421	2,643	5,500	7,000	19,900	13,370
6.4L V8 HEMI	A6 66RFE	4.10	10,200	4,140	6,064	3,421	2,643	5,500	7,000	22,900	16,370
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	11,100	4,140	6,959	4,275	2,685	5,500	7,000	24,300	16,870
6.7L CUMMINS DIESEL	A6 68RFE	3.42	11,100	4,180	6,916	4,240	2,676	5,500	7,000	25,300	17,910
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	11,100	4,040	7,061	4,349	2,712	5,500	7,000	25,300	17,770
		•	RI	EGULAR CA	AB, 4X2, DR	w				•	
6.4L V8 HEMI	A6 66RFE	3.73	13,300	6,890	6,413	3,448	2,965	5,500	9,750	19,900	13,020
6.4L V8 HEMI	A6 66RFE	4.10	13,800	7,390	6,413	3,448	2,965	5,500	9,750	23,400	16,520
6.4L V8 HEMI	A6 66RFE	4.10	13,700	7,290	6,413	3,448	2,965	5,500	9,750	23,400	16,520
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	14,000	6,680	7,321	4,294	3,027	5,500	9,750	24,300	16,510
6.7L CUMMINS DIESEL	M6 MT-G56	3.73	14,000	6,680	7,321	4,294	3,027	5,500	9,750	26,300	18,510
6.7L CUMMINS DIESEL	A6 68RFE	3.42	14,000	6,720	7,278	4,260	3,018	5,500	9,750	25,300	17,550
6.7L CUMMINS DIESEL	A6 68RFE	3.73	14,000	6,720	7,278	4,260	3,018	5,500	9,750	27,300	19,550
6.7L CUMMINS DIESEL	A6 68RFE	4.10	14,000	6,720	7,278	4,260	3,018	5,500	9,750	30,300	22,550
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	14,000	6,580	7,423	4,369	3,054	5,500	9,750	29,300	21,410
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.73	14,000	6,580	7,423	4,369	3,054	5,500	9,750	33,800	25,910
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	4.10	14.000	6,580	7,423	4,369	3,054	5,500	9,750	39,100	31,210

Payload and Max Trailer Weights are ESTIMATED values.

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.

All values are shown in pounds unless otherwise stated.

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

Payload = GVWR - Base Weight

Payload and Trailer Weight Rating are mutually exclusive.

GAWRs, GVWRs and GCWRs should never be exceeded.

Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb Options Weight = 100 lb

Trailering Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.

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

A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers

^{13,800}lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages only. All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs. 11 Maximum Capability Configuration



2016 Ram 3500 Trai	iler Towing Cl	nart – S	SAE J28	307 Con	pliant						
					ı	Base Weigh	t	GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
			RE	GULAR CA	B, 4X4, SR\	N					
5.7L V8 HEMI	A6 66RFE	3.73	10,300	3,930	6,370	3,691	2,680	5,250	7,000	18,400	11,560
5.7L V8 HEMI	A6 66RFE	4.10	10,300	3,930	6,370	3,691	2,680	5,250	7,000	20,400	13,560
6.4L V8 HEMI	A6 66RFE	3.73	10,400	3,940	6,461	3,741	2,720	5,500	7,000	19,900	12,970
6.4L V8 HEMI	A6 66RFE	4.10	10,400	3,940	6,461	3,741	2,720	5,500	7,000	22,900	15,970
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	11,500	4,190	7,312	4,552	2,759	6,000	7,000	24,300	16,520
6.7L CUMMINS DIESEL	A6 68RFE	3.42	11,500	4,230	7,268	4,516	2,752	6,000	7,000	25,300	17,560
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	11,500	4,090	7,415	4,627	2,788	6,000	7,000	25,300	17,420
			RE	GULAR CA	B, 4X4, DR\	N					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	6,510	6,790	3,757	3,032	5,500	9,750	19,900	12,640
6.4L V8 HEMI	A6 66RFE	4.10	13,700	6,910	6,790	3,757	3,032	5,500	9,750	23,400	16,140
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	14,000	6,300	7,697	4,583	3,114	6,000	9,750	24,300	16,130
6.7L CUMMINS DIESEL	M6 MT-G56	3.73	14,000	6,300	7,697	4,583	3,114	6,000	9,750	26,300	18,130
6.7L CUMMINS DIESEL	A6 68RFE	3.42	14,000	6,350	7,653	4,547	3,106	6,000	9,750	25,300	17,180
6.7L CUMMINS DIESEL	A6 68RFE	3.73	14,000	6,350	7,653	4,547	3,106	6,000	9,750	27,300	19,180
6.7L CUMMINS DIESEL	A6 68RFE	4.10	14,000	6,350	7,653	4,547	3,106	6,000	9,750	30,300	22,180
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	14,000	6,200	7,800	4,658	3,143	6,000	9,750	29,300	21,030
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.73	14,000	6,200	7,800	4,658	3,143	6,000	9,750	33,800	25,530
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	4.10	14,000	6,200	7,800	4,658	3,143	6,000	9,750	39,100	30,830

Payload and Max Trailer Weights are ESTIMATED values.

- Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame. The maximum tongue weight for Class V (receiver hitch) is limited to 1,800 lb.
- A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers
- 13,800lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages only. All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.
- 11 Maximum Capability Configuration

All values are shown in pounds unless otherwise stated.

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

Payload = GVWR - Base Weight

Payload and Trailer Weight Rating are mutually exclusive.

GAWRs, GVWRs and GCWRs should never be exceeded.

Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb

Trailering 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.



2016 Ram 3500 Trai	ler Towing Ch	art – S	AE J28	307 Com	pliant						
						Base Weigh	t	GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
		<u> </u>	CREW	CAB SHOR	T BOX, 4X2	, SRW		<u> </u>		<u> </u>	
5.7L V8 HEMI	A6 66RFE	3.73	10,500	4,090	6,412	3,609	2,803	5,000	7,000	18,400	11,520
5.7L V8 HEMI	A6 66RFE	4.10	10,500	4,090	6,412	3,609	2,803	5,000	7,000	20,400	13,520
6.4L V8 HEMI	A6 66RFE	3.73	10,500	4,040	6,462	3,639	2,823	5,500	7,000	19,900	12,970
6.4L V8 HEMI	A6 66RFE	4.10	10,500	4,040	6,462	3,639	2,823	5,500	7,000	22,900	15,970
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	11,500	4,120	7,382	4,475	2,906	5,500	7,000	24,300	16,450
6.7L CUMMINS DIESEL	A6 68RFE	3.42	11,500	4,160	7,338	4,441	2,897	5,500	7,000	25,300	17,490
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	11,500	4,020	7,483	4,552	2,931	5,500	7,000	25,300	17,350
			CREW	CAB SHOR	T BOX, 4X4	, SRW					
5.7L V8 HEMI	A6 66RFE	3.73	10,700	3,970	6,732	3,858	2,873	5,250	7,000	18,400	11,200
5.7L V8 HEMI	A6 66RFE	4.10	10,700	3,970	6,732	3,858	2,873	5,250	7,000	20,400	13,200
6.4L V8 HEMI	A6 66RFE	3.73	10,800	4,010	6,788	3,900	2,888	5,500	7,000	19,900	12,640
6.4L V8 HEMI	A6 66RFE	4.10	10,800	4,010	6,788	3,900	2,888	5,500	7,000	22,900	15,640
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	11,700	4,030	7,672	4,734	2,938	6,000	7,000	24,300	16,160
6.7L CUMMINS DIESEL	A6 68RFE	3.42	11,700	4,070	7,628	4,698	2,931	6,000	7,000	25,300	17,200
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	11,700	3,920	7,775	4,810	2,965	6,000	7,000	25,300	17,050

- 1 Payload and Max Trailer Weights are ESTIMATED values.
- 2 All values are shown in pounds unless otherwise stated.
- 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.
- GAWRs, GVWRs and GCWRs should never be exceeded.
- Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb

Options Weight = 100 lb

Trailering 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.

- Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.
- The maximum tongue weight for Class V (receiver hitch) is limited to 1,800 lb.
- A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers
- 13,800lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages
- All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.



						Base Weigh	t	GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
		ı	CREW	CAB LONG	BOX, 4X2,	SRW					
5.7L V8 HEMI	A6 66RFE	3.73	11,000	4,480	6,524	3,653	2,870	5,000	7,000	18,400	11,410
5.7L V8 HEMI	A6 66RFE	4.10	11,000	4,480	6,524	3,653	2,870	5,000	7,000	20,400	13,410
6.4L V8 HEMI	A6 66RFE	3.73	11,100	4,500	6,601	3,744	2,857	5,500	7,000	19,900	12,830
6.4L V8 HEMI	A6 66RFE	4.10	11,100	4,500	6,601	3,744	2,857	5,500	7,000	22,900	15,830
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	12,000	4,490	7,514	4,598	2,917	5,500	7,000	24,300	16,320
6.7L CUMMINS DIESEL	A6 68RFE	3.42	12,000	4,530	7,471	4,562	2,909	5,500	7,000	25,300	17,360
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	12,000	4,380	7,616	4,677	2,939	5,500	7,000	25,300	17,210
		_	CREW	CAB LONG	BOX, 4X2,	DRW					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	6,320	6,978	3,770	3,208	5,500	9,750	19,900	12,450
6.4L V8 HEMI	A6 66RFE	4.10	14,000	7,020	6,978	3,770	3,208	5,500	9,750	23,400	15,950
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	14,000	6,130	7,870	4,608	3,263	5,500	9,750	24,300	15,960
6.7L CUMMINS DIESEL	M6 MT-G56	3.73	14,000	6,130	7,870	4,608	3,263	5,500	9,750	26,300	17,960
6.7L CUMMINS DIESEL	A6 68RFE	3.42	14,000	6,170	7,827	4,572	3,255	5,500	9,750	25,300	17,000
6.7L CUMMINS DIESEL	A6 68RFE	3.73	14,000	6,170	7,827	4,572	3,255	5,500	9,750	27,300	19,000
6.7L CUMMINS DIESEL	A6 68RFE	4.10	14,000	6,170	7,827	4,572	3,255	5,500	9,750	30,300	22,000
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	14,000	6,030	7,972	4,687	3,285	5,500	9,750	29,300	20,860
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.73	14,000	6,030	7,972	4,687	3,285	5,500	9,750	33,800	25,360
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	4.10	14,000	6,030	7,972	4,687	3,285	5,500	9,750	39,100	30,660

Payload and Max Trailer Weights are ESTIMATED values.

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.

All values are shown in pounds unless otherwise stated.
Payload and Max Trailer Weight values are rounded to the nearest 10lb.

Payload = GVWR - Base Weight

Payload and Trailer Weight Rating are mutually exclusive.

GAWRs, GVWRs and GCWRs should never be exceeded.

Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb

Trailering Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th Wheel.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.

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

A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers over 25,000 lb.

^{13,800}lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages

All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.

¹¹ Maximum Capability Configuration



2016 Ram 3500 Trailer Towing Chart - SAE J2807 Compliant

					I	Base Weigh	t	GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
			CREW	CAB LONG	BOX, 4X4,	SRW					
5.7L V8 HEMI	A6 66RFE	3.73	11,300	4,390	6,909	4,006	2,903	5,250	7,000	18,400	11,020
5.7L V8 HEMI	A6 66RFE	4.10	11,300	4,390	6,909	4,006	2,903	5,250	7,000	20,400	13,020
6.4L V8 HEMI	A6 66RFE	3.73	11,400	4,440	6,963	4,046	2,917	5,500	7,000	19,900	12,470
6.4L V8 HEMI	A6 66RFE	4.10	11,400	4,440	6,963	4,046	2,917	5,500	7,000	22,900	15,470
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	12,300	4,430	7,868	4,891	2,977	6,000	7,000	24,300	15,960
6.7L CUMMINS DIESEL	A6 68RFE	3.42	12,300	4,480	7,825	4,854	2,970	6,000	7,000	25,300	17,010
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	12,300	4,330	7,972	4,971	3,001	6,000	7,000	25,300	16,860
			CREW	CAB LONG	BOX, 4X4,	DRW					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	5,970	7,328	4,070	3,258	5,500	9,750	19,900	12,100
6.4L V8 HEMI	A6 66RFE	4.10	14,000	6,670	7,328	4,070	3,258	5,500	9,750	23,400	15,600
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	14,000	5,780	8,216	4,897	3,319	6,000	9,750	24,300	15,610
6.7L CUMMINS DIESEL	M6 MT-G56	3.73	14,000	5,780	8,216	4,897	3,319	6,000	9,750	26,300	17,610
6.7L CUMMINS DIESEL	A6 68RFE	3.42	14,000	5,830	8,172	4,860	3,313	6,000	9,750	25,300	16,660
6.7L CUMMINS DIESEL	A6 68RFE	3.73	14,000	5,830	8,172	4,860	3,313	6,000	9,750	27,300	18,660
6.7L CUMMINS DIESEL	A6 68RFE	4.10	14,000	5,830	8,172	4,860	3,313	6,000	9,750	30,300	21,660
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	14,000	5,680	8,319	4,976	3,343	6,000	9,750	29,300	20,510
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.73	14,000	5,680	8,319	4,976	3,343	6,000	9,750	33,800	25,010
6.7L CUMMINS DIESEL	A6 AS69RC	4.10	14,000	5,680	8,319	4,976	3,343	6,000	9,750	39,100	30,310

Payload and Max Trailer Weights are ESTIMATED values.

- A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers over 25,000 lb.
- 10 13,800lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages
 - All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.

All values are shown in pounds unless otherwise stated.

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

Payload = GVWR - Base Weight

Payload and Trailer Weight Rating are mutually exclusive.

GAWRs, GVWRs and GCWRs should never be exceeded.

Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb Options Weight = 100 lb

Trailering 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 11 Maximum Capability Configuration

for a 5th Wheel or Gooseneck hitch.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame. The maximum tongue weight for Class V (receiver hitch) is limited to 1,800 lb.



2016 Ram 3500 Tra	ailer Towing C	hart –	SAE J	2807 Coi	mpliant						
						Base Weigh	ıt	GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
			<u> </u>	MEGA CAB	, 4X2, SRW	1				<u> </u>	
5.7L V8 HEMI	A6 66RFE	3.73	11,000	4,340	6,661	3,778	2,883	5,000	7,000	18,400	11,270
5.7L V8 HEMI	A6 66RFE	4.10	11,000	4,340	6,661	3,778	2,883	5,000	7,000	20,400	13,270
6.4L V8 HEMI	A6 66RFE	3.73	11,200	4,480	6,721	3,788	2,933	5,500	7,000	19,900	12,710
6.4L V8 HEMI	A6 66RFE	4.10	11,200	4,480	6,721	3,788	2,933	5,500	7,000	22,900	15,710
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	11,600	3,890	7,711	4,625	3,087	5,500	7,000	24,300	16,120
6.7L CUMMINS DIESEL	A6 68RFE	3.42	11,600	3,930	7,668	4,590	3,079	5,500	7,000	25,300	17,160
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	11,600	3,790	7,813	4,703	3,110	5,500	7,000	25,300	17,020
				MEGA CAB	, 4X2, DRW	1					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	6,080	7,216	3,816	3,401	5,500	9,750	19,900	12,210
6.4L V8 HEMI	A6 66RFE	4.10	13,900	6,680	7,216	3,816	3,401	5,500	9,750	23,400	15,710
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	14,000	5,890	8,106	4,654	3,452	5,500	9,750	24,300	15,720
6.7L CUMMINS DIESEL	M6 MT-G56	3.73	14,000	5,890	8,106	4,654	3,452	5,500	9,750	26,300	17,720
6.7L CUMMINS DIESEL	A6 68RFE	3.42	14,000	5,940	8,063	4,619	3,444	5,500	9,750	25,300	16,770
6.7L CUMMINS DIESEL	A6 68RFE	3.73	14,000	5,940	8,063	4,619	3,444	5,500	9,750	27,300	18,770
6.7L CUMMINS DIESEL	A6 68RFE	4.10	14,000	5,940	8,063	4,619	3,444	5,500	9,750	30,300	21,770
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	14,000	5,790	8,208	4,732	3,475	5,500	9,750	29,300	20,620
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.73	14,000	5,790	8,208	4,732	3,475	5,500	9,750	33,800	25,120
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	4.10	14,000	5,790	8,208	4,732	3,475	5,500	9,750	39,100	30,420

Payload and Max Trailer Weights are ESTIMATED values.

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 trailering equipment and tongue weight.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.

All values are shown in pounds unless otherwise stated.

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

Payload = GVWR - Base Weight

Payload and Trailer Weight Rating are mutually exclusive.

GAWRs, GVWRs and GCWRs should never be exceeded.

Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb

Options Weight = 100 lb

Trailering 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

11

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

A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers

^{10 13,800}lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages

All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.

Maximum Capability Configuration



						Base Weigh	t	GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
				MEGA CAE	3, 4X4, SRW			<u> </u>		<u> </u>	
5.7L V8 HEMI	A6 66RFE	3.73	11,300	4,360	6,945	3,994	2,951	5,250	7,000	18,400	10,990
5.7L V8 HEMI	A6 66RFE	4.10	11,300	4,360	6,945	3,994	2,951	5,250	7,000	20,400	12,990
6.4L V8 HEMI	A6 66RFE	3.73	11,400	4,370	7,026	4,026	3,001	5,500	7,000	19,900	12,400
6.4L V8 HEMI	A6 66RFE	4.10	11,400	4,370	7,026	4,026	3,001	5,500	7,000	22,900	15,400
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	12,300	4,230	8,072	4,935	3,136	6,000	7,000	24,300	15,760
6.7L CUMMINS DIESEL	A6 68RFE	3.42	12,300	4,270	8,028	4,898	3,129	6,000	7,000	25,300	16,800
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	12,300	4,130	8,175	5,013	3,161	6,000	7,000	25,300	16,660
				MEGA CAB	, 4X4, DRW						
6.4L V8 HEMI	A6 66RFE	3.73	13,300	5,890	7,414	4,047	3,367	5,500	9,750	19,900	12,020
6.4L V8 HEMI	A6 66RFE	4.10	14,000	6,590	7,414	4,047	3,367	5,500	9,750	23,400	15,520
6.7L CUMMINS DIESEL	M6 MT-G56	3.42	14,000	5,590	8,409	4,924	3,485	6,000	9,750	24,300	15,420
6.7L CUMMINS DIESEL	M6 MT-G56	3.73	14,000	5,590	8,409	4,924	3,485	6,000	9,750	26,300	17,420
6.7L CUMMINS DIESEL	A6 68RFE	3.42	14,000	5,630	8,366	4,887	3,478	6,000	9,750	25,300	16,460
6.7L CUMMINS DIESEL	A6 68RFE	3.73	14,000	5,630	8,366	4,887	3,478	6,000	9,750	27,300	18,460
6.7L CUMMINS DIESEL	A6 68RFE	4.10	14,000	5,630	8,366	4,887	3,478	6,000	9,750	30,300	21,460
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.42	14,000	5,490	8,513	5,002	3,510	6,000	9,750	29,300	20,320
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	3.73	14,000	5,490	8,513	5,002	3,510	6,000	9,750	33,800	24,820
6.7L CUMMINS DIESEL (HO)	A6 AS69RC	4.10	14,000	5,490	8,513	5,002	3,510	6,000	9,750	39,100	30,120

Payload and Max Trailer Weights are ESTIMATED values.

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 trailering equipment and tongue weight.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.

All values are shown in pounds unless otherwise stated.

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

Payload = GVWR - Base Weight

Payload and Trailer Weight Rating are mutually exclusive.

GAWRs, GVWRs and GCWRs should never be exceeded.

Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb

Options Weight = 100 lb

Trailering 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 11 Maximum Capability Configuration

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

A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers

^{13,800}lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages

All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.



016 Ram 3500 Tr	ailer Towing Cl	hart – S	SAE J2	807 Com	pliant						
					Base Weight			GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
			REGUL	AR CAB, 4X	2, SRW, BC	X OFF					
5.7L V8 HEMI	A6 66RFE	3.73	10,100	4,580	5,516	3,438	2,078	5,000	7,000	18,400	11,720
5.7L V8 HEMI	A6 66RFE	4.10	10,100	4,580	5,516	3,438	2,078	5,000	7,000	20,400	13,720
6.4L V8 HEMI	A6 66RFE	3.73	10,200	4,640	5,558	3,462	2,095	5,500	7,000	19,900	13,180
6.4L V8 HEMI	A6 66RFE	4.10	10,200	4,640	5,558	3,462	2,095	5,500	7,000	22,900	16,180
			REGULA	AR CAB, 4X	2, DRW, BC	X OFF					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	7,470	5,828	3,494	2,333	5,500	9,750	19,900	12,910
6.4L V8 HEMI	A6 66RFE	4.10	13,800	7,970	5,828	3,494	2,333	5,500	9,750	23,400	16,410
6.4L V8 HEMI	A6 66RFE	4.10	13,700	7,870	5,828	3,494	2,333	5,500	9,750	23,400	16,410
			REGUL	AR CAB, 4X	4, SRW, BC	X OFF					
5.7L V8 HEMI	A6 66RFE	3.73	10,300	4,440	5,864	3,732	2,132	5,250	7,000	18,400	11,370
5.7L V8 HEMI	A6 66RFE	4.10	10,300	4,440	5,864	3,732	2,132	5,250	7,000	20,400	13,370
6.4L V8 HEMI	A6 66RFE	3.73	10,400	4,450	5,955	3,782	2,172	5,500	7,000	19,900	12,780
6.4L V8 HEMI	A6 66RFE	4.10	10,400	4,450	5,955	3,782	2,172	5,500	7,000	22,900	15,780
			REGUL	AR CAB, 4X	4, DRW, BC	X OFF					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	7,100	6,204	3,804	2,401	5,500	9,750	19,900	12,530
6.4L V8 HEMI	A6 66RFE	4.10	13,700	7,500	6,204	3,804	2,401	5,500	9,750	23,400	16,030

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 10lb.

Payload = GVWR - Base Weight

Payload and Trailer Weight Rating are mutually exclusive.

GAWRs, GVWRs and GCWRs should never be exceeded.

Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb Options Weight = 100 lb

Trailering 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 trailering equipment and tongue weight.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.

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

A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers o

^{13,800}lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages

All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.

¹¹ Maximum Capability Configuration



2016 Ram 3500	Trailer Towing	Chart	- SAE	J2807 C	omplian	t					
					Base Weight			GA	WR		
Engine	Transmission	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
			CREW CA	AB SHORT E	3OX, 4X2, SI	RW, BOX OF	F	,	•	,	
5.7L V8 HEMI	A6 66RFE	3.73	10,500	4,530	5,974	3,664	2,310	5,000	7,000	18,400	11,410
5.7L V8 HEMI	A6 66RFE	4.10	10,500	4,530	5,974	3,664	2,310	5,000	7,000	20,400	13,410
6.4L V8 HEMI	A6 66RFE	3.73	10,500	4,480	6,024	3,694	2,330	5,500	7,000	19,900	12,860
6.4L V8 HEMI	A6 66RFE	4.10	10,500	4,480	6,024	3,694	2,330	5,500	7,000	22,900	15,860
		(CREW CAE	SHORT BO	X, 4X4, SR\	N, BOX OFF					
5.7L V8 HEMI	A6 66RFE	3.73	10,700	4,410	6,293	3,914	2,379	5,250	7,000	18,400	11,090
5.7L V8 HEMI	A6 66RFE	4.10	10,700	4,410	6,293	3,914	2,379	5,250	7,000	20,400	13,090
6.4L V8 HEMI	A6 66RFE	3.73	10,800	4,450	6,350	3,955	2,395	5,500	7,000	19,900	12,530
6.4L V8 HEMI	A6 66RFE	4.10	10,800	4,450	6,350	3,955	2,395	5,500	7,000	22,900	15,530

- 1 Payload and Max Trailer Weights are ESTIMATED values.
- 2 All values are shown in pounds unless otherwise stated.
- Payload and Max Trailer Weight values are rounded to the nearest 10lb.
- Payload = GVWR Base Weight
- Payload and Trailer Weight Rating are mutually exclusive.
- GAWRs, GVWRs and GCWRs should never be exceeded.
- Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807.

Passenger Weight = 300 lb

Options Weight = 100 lb

Trailering 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 trailering equipment and tongue weight.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.

- The maximum tongue weight for Class V (receiver hitch) is limited to 1,800 lb.
- A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers over 25,000 lb.
- 13,800lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages only. All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.

11 Maximum Capability Configuration



2016 Ram 3500 Tr	ailer Towing C	Chart –	SAE J2	2807 Co	mpliant						
						Base Weigh	t	GA	WR		
Engine	Trans.	Axle Ratio	GVWR	Payload	Total	Front	Rear	Front	Rear	GCWR	Max. Trailer Weight Rating
		(CREW CAE	B LONG BO	X, 4X2, SRW	V, BOX OFF					
5.7L V8 HEMI	A6 66RFE	3.73	11,000	4,980	6,018	3,688	2,330	5,000	7,000	18,400	11,220
5.7L V8 HEMI	A6 66RFE	4.10	11,000	4,980	6,018	3,688	2,330	5,000	7,000	20,400	13,220
6.4L V8 HEMI	A6 66RFE	3.73	11,100	5,010	6,095	3,779	2,316	5,500	7,000	19,900	12,640
6.4L V8 HEMI	A6 66RFE	4.10	11,100	5,010	6,095	3,779	2,316	5,500	7,000	22,900	15,640
		(CREW CAE	B LONG BO	X, 4X2, DRW	V, BOX OFF					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	6,910	6,392	3,808	2,584	5,500	9,750	19,900	12,340
6.4L V8 HEMI	A6 66RFE	4.10	14,000	7,610	6,392	3,808	2,584	5,500	9,750	23,400	15,840
		(CREW CAE	B LONG BO	X, 4X4, SRW	V, BOX OFF					
5.7L V8 HEMI	A6 66RFE	3.73	11,300	4,900	6,403	4,040	2,362	5,250	7,000	18,400	10,830
5.7L V8 HEMI	A6 66RFE	4.10	11,300	4,900	6,403	4,040	2,362	5,250	7,000	20,400	12,830
6.4L V8 HEMI	A6 66RFE	3.73	11,400	4,940	6,457	4,081	2,376	5,500	7,000	19,900	12,280
6.4L V8 HEMI	A6 66RFE	4.10	11,400	4,940	6,457	4,081	2,376	5,500	7,000	22,900	15,280
		(CREW CAE	B LONG BO	X, 4X4, DRW	V, BOX OFF					
6.4L V8 HEMI	A6 66RFE	3.73	13,300	6,560	6,742	4,108	2,634	5,500	9,750	19,900	11,990
6.4L V8 HEMI	A6 66RFE	4.10	14,000	7,260	6,742	4,108	2,634	5,500	9,750	23,400	15,490

- Payload and Max Trailer Weights are ESTIMATED values.
- All values are shown in pounds unless otherwise stated.
- 3 Payload and Max Trailer Weight values are rounded to the nearest 10lb.
- Payload = GVWR Base Weight
- Payload and Trailer Weight Rating are mutually exclusive.
- GAWRs, GVWRs and GCWRs should never be exceeded.
- Trailer Weight Rating and Tow Vehicle Trailering Weight are calculated as specified in SAE J2807. Passenger Weight = 300 lb Options Weight = 100 lb

Trailering Equipment Weight: 75 lb for Conventional Hitch, 70 lb for Gooseneck and 250 lb for 5th

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 trailering equipment and tongue weight.

Box Off Body Completion Weight = 80 lb per foot from end of cab to end of frame.

- The maximum tongue weight for Class V (receiver hitch) is limited to 1,800 lb.
- A fifth-wheel or gooseneck hitch is required for trailers over 18,000 lb. A gooseneck hitch is required for trailers over 25,000 lb.
- 10 13,800lbs. GVW stated for Regular Cab, 4x2, 6.4L with 4.10 axle ratio applies to Tradesman and ST packages only. All other price classes for this configuration (Reg Cab, 4x2, 6.4L with 4.10 axle ratio) is 13,700lbs.
- 11 Maximum Capability Configuration