

# 2010 Ram Base Weights/GCW/Payload/Trailer Tow 1500

*\*SELECT AN OPTION BELOW*

## *REGULAR CAB*

- 120.5"WB 4x2
- 120.5"WB 4x4
  
- 140.5"WB 4x2
- 140.5"WB 4x4

## *QUAD CAB*

- 140.5"WB 4x2
- 140.5"WB 4x4

## *CREW CAB*

- 140.5"WB 4x2
- 140.5"WB 4x4
  
- 140.5"WB 4x2  
WITH RAM BOX
- 140.5"WB 4x4  
WITH RAM BOX

# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

## Regular Cab 120.5"WB 4x2

Std Cab - 1500 120.5"WB Short box 4x2 - ST										DS 1L61					
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
P265/70R17	3.7L V6 (EKG)	A4	42RLE (DGV)	3.55	6,025	1,480	4519	2,515	2,004	3,700	3,900	N/A	8,500	N/A	3,800
P265/70R17	3.7L V6 (EKG)	A4	42RLE (DGV)	3.92	6,025	1,480	4519	2,515	2,004	3,700	3,900	N/A	8,500	N/A	3,800
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,025	1,330	4,674	2,667	2,007	3,700	3,900	11,500	N/A	6,650	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,025	1,330	4,674	2,667	2,007	3,700	3,900	12,500	N/A	7,650	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,200	1,460	4,716	2,735	1,981	3,700	3,900	11,000	N/A	6,100	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,200	1,460	4,716	2,735	1,981	3,700	3,900	13,000	N/A	8,100	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,200	1,460	4,716	2,735	1,981	3,700	3,900	14,000	N/A	9,100	N/A
Std Cab - 1500 120.5"WB Short box 4x2 - SLT/TRX										DS 1H61					
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,025	1,300	4,699	2,676	2,024	3,700	3,900	11,500	N/A	6,600	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,025	1,300	4,699	2,676	2,024	3,700	3,900	12,500	N/A	7,600	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,025	1,340	4,657	2,663	1,994	3,700	3,900	11,500	N/A	6,650	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,025	1,340	4,657	2,663	1,994	3,700	3,900	12,500	N/A	7,650	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,025	1,300	4,698	2,687	2,011	3,700	3,900	11,500	N/A	6,600	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,025	1,300	4,698	2,687	2,011	3,700	3,900	12,500	N/A	7,600	N/A
285/45R22	5.7L V8 (EZH)	A5	545RFE (DGQ)	4.1	6,200	1,390	4,787	2,744	2,043	3,700	3,900	10,000	N/A	5,000	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,200	1,420	4,755	2,722	2,033	3,700	3,900	11,000	N/A	6,050	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,200	1,420	4,755	2,722	2,033	3,700	3,900	13,000	N/A	8,050	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,200	1,420	4,755	2,722	2,033	3,700	3,900	14,000	N/A	9,050	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,200	1,460	4,712	2,709	2,003	3,700	3,900	11,000	N/A	6,100	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,200	1,460	4,712	2,709	2,003	3,700	3,900	13,000	N/A	8,100	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,200	1,460	4,712	2,709	2,003	3,700	3,900	14,000	N/A	9,100	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,200	1,420	4,754	2,733	2,021	3,700	3,900	11,000	N/A	6,050	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,200	1,420	4,754	2,733	2,021	3,700	3,900	13,000	N/A	8,050	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,200	1,420	4,754	2,733	2,021	3,700	3,900	14,000	N/A	9,050	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	4.1	6,200	1,420	4,754	2,733	2,021	3,700	3,900	10,000	N/A	5,050	N/A

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.
2. Maximum trailer weights are rounded down to the nearest 50 lbs.  
Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)
3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.
4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.



# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

## Regular Cab 120.5"WB 4x4

### Std Cab - 1500 120.5"WB Short box 4x4 - ST DS 6L61

Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,350	1,450	4,875	2,825	2,050	3,900	3,900	11,500	N/A	6,450	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,350	1,450	4,875	2,825	2,050	3,900	3,900	12,500	N/A	7,450	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,350	1,410	4,917	2,837	2,080	3,900	3,900	11,500	N/A	6,400	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,350	1,410	4,917	2,837	2,080	3,900	3,900	12,500	N/A	7,400	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,350	1,370	4,954	2,893	2,061	3,900	3,900	13,000	N/A	7,850	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,350	1,370	4,954	2,893	2,061	3,900	3,900	14,000	N/A	8,850	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,350	1,330	4,997	2,906	2,091	3,900	3,900	13,000	N/A	7,800	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,350	1,330	4,997	2,906	2,091	3,900	3,900	14,000	N/A	8,800	N/A

### Std Cab - 1500 120.5"WB Short box 4x4 - SLT/TRX DS 6H61

Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,350	1,480	4,843	2,787	2,056	3,900	3,900	11,500	N/A	6,450	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,350	1,480	4,843	2,787	2,056	3,900	3,900	12,500	N/A	7,450	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,350	1,520	4,801	2,774	2,026	3,900	3,900	11,500	N/A	6,500	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,350	1,520	4,801	2,774	2,026	3,900	3,900	12,500	N/A	7,500	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,350	1,480	4,843	2,799	2,044	3,900	3,900	11,500	N/A	6,450	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,350	1,480	4,843	2,799	2,044	3,900	3,900	12,500	N/A	7,450	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,350	1,400	4,923	2,856	2,068	3,900	3,900	13,000	N/A	7,900	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,350	1,400	4,923	2,856	2,068	3,900	3,900	14,000	N/A	8,900	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,350	1,440	4,881	2,843	2,038	3,900	3,900	13,000	N/A	7,900	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,350	1,440	4,881	2,843	2,038	3,900	3,900	14,000	N/A	8,900	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,350	1,400	4,922	2,867	2,055	3,900	3,900	13,000	N/A	7,900	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,350	1,400	4,922	2,867	2,055	3,900	3,900	14,000	N/A	8,900	N/A

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

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2. Maximum trailer weights are rounded down to the nearest 50 lbs.  
Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)
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NOTE : BASE WEIGHTS CAN CHANGE

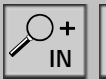
## Regular Cab 140.5"WB 4x2

Std Cab - 1500 140.5"WB Long box 4x2 - ST										DS 1L62						
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer		
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling	
P265/70R17	3.7L V6 (EKG)	A4	42RLE (DGV)	3.92	6,600	1,900	4677	2,649	2,028	3,700	3,900	N/A	8,500	N/A	6,500	3,650
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,750	4,823	2,799	2,024	3,700	3,900	11,500	N/A	N/A	6,500	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,750	4,823	2,799	2,024	3,700	3,900	12,500	N/A	N/A	7,500	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,600	1,710	4,867	2,841	2,026	3,700	3,900	11,000	N/A	N/A	5,950	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,710	4,867	2,841	2,026	3,700	3,900	14,000	N/A	N/A	8,950	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,710	4,867	2,841	2,026	3,700	3,900	15,500	N/A	N/A	10,450	N/A
Std Cab - 1500 140.5"WB Long box 4x2 - SLT/TRX										DS 1H62						
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer		
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling	
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,720	4,857	2,812	2,045	3,700	3,900	11,500	N/A	N/A	6,450	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,720	4,857	2,812	2,045	3,700	3,900	12,500	N/A	N/A	7,450	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,760	4,814	2,799	2,015	3,700	3,900	11,500	N/A	N/A	6,500	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,760	4,814	2,799	2,015	3,700	3,900	12,500	N/A	N/A	7,500	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,720	4,856	2,824	2,032	3,700	3,900	11,500	N/A	N/A	6,450	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,720	4,856	2,824	2,032	3,700	3,900	12,500	N/A	N/A	7,450	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,600	1,670	4,905	2,851	2,054	3,700	3,900	11,000	N/A	N/A	5,900	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,670	4,905	2,851	2,054	3,700	3,900	14,000	N/A	N/A	8,900	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,670	4,905	2,851	2,054	3,700	3,900	15,500	N/A	N/A	10,400	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,600	1,710	4,862	2,838	2,024	3,700	3,900	11,000	N/A	N/A	5,950	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,710	4,862	2,838	2,024	3,700	3,900	14,000	N/A	N/A	8,950	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,710	4,862	2,838	2,024	3,700	3,900	15,500	N/A	N/A	10,450	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,600	1,670	4,904	2,862	2,042	3,700	3,900	11,000	N/A	N/A	5,900	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,670	4,904	2,862	2,042	3,700	3,900	14,000	N/A	N/A	8,900	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,670	4,904	2,862	2,042	3,700	3,900	15,500	N/A	N/A	10,400	N/A

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.
2. Maximum trailer weights are rounded down to the nearest 50 lbs.  
Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)
3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.
4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.



# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

## Regular Cab 140.5"WB 4x4

Std Cab - 1500 140.5"WB Long box 4x4 - ST DS 6L62																
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer		
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,540	5,030	2,960	2,070	3,900	3,900	11,500	N/A	6,250	N/A	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,540	5,030	2,960	2,070	3,900	3,900	12,500	N/A	7,250	N/A	
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,490	5,083	2,972	2,111	3,900	3,900	14,000	N/A	8,700	N/A	
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,490	5,083	2,972	2,111	3,900	3,900	15,500	N/A	10,200	N/A	
Std Cab - 1500 140.5"WB Long box 4x4 - SLT/TRX DS 6H62																
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer		
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling	
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,510	5,064	2,971	2,093	3,900	3,900	11,500	N/A	6,250	N/A	
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,510	5,064	2,971	2,093	3,900	3,900	12,500	N/A	7,250	N/A	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,550	5,021	2,958	2,063	3,900	3,900	11,500	N/A	6,300	N/A	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,550	5,021	2,958	2,063	3,900	3,900	12,500	N/A	7,300	N/A	
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,600	1,510	5,063	2,983	2,080	3,900	3,900	11,500	N/A	6,250	N/A	
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,600	1,510	5,063	2,983	2,080	3,900	3,900	12,500	N/A	7,250	N/A	
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,470	5,106	3,010	2,096	3,900	3,900	14,000	N/A	8,700	N/A	
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,470	5,106	3,010	2,096	3,900	3,900	15,500	N/A	10,200	N/A	
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,510	5,063	2,997	2,066	3,900	3,900	14,000	N/A	8,750	N/A	
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,510	5,063	2,997	2,066	3,900	3,900	15,500	N/A	10,250	N/A	
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,600	1,470	5,105	3,021	2,084	3,900	3,900	14,000	N/A	8,700	N/A	
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,600	1,470	5,105	3,021	2,084	3,900	3,900	15,500	N/A	10,200	N/A	

**NOTES:**  
 Note that all the payload and Max Trail weights are ESTIMATED values.  
 1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.  
 2. Maximum trailer weights are rounded down to the nearest 50 lbs.  
 Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)  
 3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.  
 4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.

# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

Quad Cab 140.5"WB 4x2

Quad Cab 1500 140.5"WB 4x2 - ST DS 1L41															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
P265/70R17	3.7L V6 (EKG)	A4	42RLE (DGV)	3.92	6,700	1,780	4891	2,761	2,130	3,700	3,900	N/A	8,500	N/A	3,400
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,690	4,982	2,829	2,153	3,700	3,900	11,500	N/A	6,300	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,690	4,982	2,829	2,153	3,700	3,900	12,500	N/A	7,300	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,700	1,660	5,019	2,872	2,147	3,700	3,900	11,000	N/A	5,800	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,660	5,019	2,872	2,147	3,700	3,900	14,000	N/A	8,800	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,660	5,019	2,872	2,147	3,700	3,900	15,500	N/A	10,300	N/A

Quad Cab 1500 140.5"WB 4x2 - SLT DS 1H41															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,580	5,091	2,890	2,201	3,700	3,900	11,500	N/A	6,200	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,580	5,091	2,890	2,201	3,700	3,900	12,500	N/A	7,200	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,630	5,048	2,877	2,171	3,700	3,900	11,500	N/A	6,250	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,630	5,048	2,877	2,171	3,700	3,900	12,500	N/A	7,250	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,580	5,090	2,901	2,189	3,700	3,900	11,500	N/A	6,200	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,580	5,090	2,901	2,189	3,700	3,900	12,500	N/A	7,200	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,700	1,550	5,129	2,933	2,195	3,700	3,900	11,000	N/A	5,700	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,550	5,129	2,933	2,195	3,700	3,900	14,000	N/A	8,700	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,550	5,129	2,933	2,195	3,700	3,900	15,500	N/A	10,200	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,700	1,590	5,086	2,921	2,165	3,700	3,900	11,000	N/A	5,700	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,590	5,086	2,921	2,165	3,700	3,900	14,000	N/A	8,700	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,590	5,086	2,921	2,165	3,700	3,900	15,500	N/A	10,200	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,700	1,550	5,128	2,945	2,183	3,700	3,900	11,000	N/A	5,700	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,550	5,128	2,945	2,183	3,700	3,900	14,000	N/A	8,700	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,550	5,128	2,945	2,183	3,700	3,900	15,500	N/A	10,200	N/A

Quad Cab 1500 140.5"WB 4x2 - LARAMIE DS 1P41															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,700	1,450	5,223	3,018	2,205	3,700	3,900	11,000	N/A	5,600	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,450	5,223	3,018	2,205	3,700	3,900	14,000	N/A	8,600	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,450	5,223	3,018	2,205	3,700	3,900	15,500	N/A	10,100	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,410	5,262	3,041	2,221	3,700	3,900	14,000	N/A	8,550	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,410	5,262	3,041	2,221	3,700	3,900	15,500	N/A	10,050	N/A

**NOTES:**  
 Note that all the payload and Max Trail weights are ESTIMATED values.  
 1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.  
 2. Maximum trailer weights are rounded down to the nearest 50 lbs.  
 Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)  
 3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.  
 4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.

# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

Quad Cab 140.5"WB 4x4

Quad Cab 1500 140.5"WB 4x4 - ST DS 6L41															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,450	5,224	3,011	2,213	3,900	3,900	11,500	N/A	6,100	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,450	5,224	3,011	2,213	3,900	3,900	12,500	N/A	7,100	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,490	5,181	2,998	2,183	3,900	3,900	11,500	N/A	6,100	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,490	5,181	2,998	2,183	3,900	3,900	12,500	N/A	7,100	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,380	5,296	3,053	2,243	3,900	3,900	14,000	N/A	8,500	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,380	5,296	3,053	2,243	3,900	3,900	15,500	N/A	10,000	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,420	5,253	3,040	2,213	3,900	3,900	14,000	N/A	8,550	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,420	5,253	3,040	2,213	3,900	3,900	15,500	N/A	10,050	N/A
Quad Cab 1500 140.5"WB 4x4 - SLT DS 6H41															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,380	5,291	3,059	2,231	3,900	3,900	11,500	N/A	6,000	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,380	5,291	3,059	2,231	3,900	3,900	12,500	N/A	7,000	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,430	5,248	3,047	2,201	3,900	3,900	11,500	N/A	6,050	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,430	5,248	3,047	2,201	3,900	3,900	12,500	N/A	7,050	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,700	1,390	5,290	3,071	2,219	3,900	3,900	11,500	N/A	6,000	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,700	1,390	5,290	3,071	2,219	3,900	3,900	12,500	N/A	7,000	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,310	5,362	3,101	2,261	3,900	3,900	14,000	N/A	8,450	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,310	5,362	3,101	2,261	3,900	3,900	15,500	N/A	9,950	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,360	5,320	3,088	2,231	3,900	3,900	14,000	N/A	8,500	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,360	5,320	3,088	2,231	3,900	3,900	15,500	N/A	10,000	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,310	5,362	3,113	2,249	3,900	3,900	14,000	N/A	8,450	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,310	5,362	3,113	2,249	3,900	3,900	15,500	N/A	9,950	N/A
Quad Cab 1500 140.5"WB 4x4 - LARAMIE DS 6P41															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,230	5,449	3,167	2,282	3,900	3,900	14,000	N/A	8,350	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,230	5,449	3,167	2,282	3,900	3,900	15,500	N/A	9,850	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,220	5,450	3,176	2,274	3,900	3,900	14,000	N/A	8,350	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,220	5,450	3,176	2,274	3,900	3,900	15,500	N/A	9,850	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,700	1,190	5,488	3,199	2,290	3,900	3,900	14,000	N/A	8,300	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,700	1,190	5,488	3,199	2,290	3,900	3,900	15,500	N/A	9,800	N/A

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.

2. Maximum trailer weights are rounded down to the nearest 50 lbs.

Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)

3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.

4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.

# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

Crew Cab 140.5"WB 4x2

Crew Cab 1500 140.5"WB 4x2 - ST														DS 1L98			
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer			
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,690	5,085	2,860	2,225	3,700	3,900	11,500	N/A	6,200	N/A		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,690	5,085	2,860	2,225	3,700	3,900	12,500	N/A	7,200	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,650	5,128	2,886	2,242	3,700	3,900	11,000	N/A	5,700	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,650	5,128	2,886	2,242	3,700	3,900	14,000	N/A	8,700	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,650	5,128	2,886	2,242	3,700	3,900	15,500	N/A	10,200	N/A		
Crew Cab 1500 140.5"WB 4x2 - SLT														DS 1H98			
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer			
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling		
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,640	5,131	2,873	2,257	3,700	3,900	11,500	N/A	6,150	N/A		
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,640	5,131	2,873	2,257	3,700	3,900	12,500	N/A	7,150	N/A		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,690	5,088	2,861	2,227	3,700	3,900	11,500	N/A	6,200	N/A		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,690	5,088	2,861	2,227	3,700	3,900	12,500	N/A	7,200	N/A		
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,650	5,130	2,885	2,245	3,700	3,900	11,500	N/A	6,200	N/A		
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,650	5,130	2,885	2,245	3,700	3,900	12,500	N/A	7,200	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,600	5,174	2,900	2,274	3,700	3,900	11,000	N/A	5,650	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,600	5,174	2,900	2,274	3,700	3,900	14,000	N/A	8,650	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,600	5,174	2,900	2,274	3,700	3,900	15,500	N/A	10,150	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,640	5,131	2,887	2,244	3,700	3,900	11,000	N/A	5,650	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,640	5,131	2,887	2,244	3,700	3,900	14,000	N/A	8,650	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,640	5,131	2,887	2,244	3,700	3,900	15,500	N/A	10,150	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,600	5,173	2,911	2,262	3,700	3,900	11,000	N/A	5,650	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,600	5,173	2,911	2,262	3,700	3,900	14,000	N/A	8,650	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,600	5,173	2,911	2,262	3,700	3,900	15,500	N/A	10,150	N/A		
Crew Cab 1500 140.5"WB 4x2 - LARAMIE														DS 1P98			
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer			
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,480	5,293	2,983	2,311	3,700	3,900	11,000	N/A	5,500	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,480	5,293	2,983	2,311	3,700	3,900	14,000	N/A	8,500	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,480	5,293	2,983	2,311	3,700	3,900	15,500	N/A	10,000	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,440	5,331	3,005	2,326	3,700	3,900	14,000	N/A	8,450	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,440	5,331	3,005	2,326	3,700	3,900	15,500	N/A	9,950	N/A		

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.

2. Maximum trailer weights are rounded down to the nearest 50 lbs.

Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)

3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.

4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.





# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

Crew Cab 140.5"WB 4x4

Crew Cab 1500 140.5"WB 4x4 - ST														DS 6L98			
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer			
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling		
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,430	5,347	3,056	2,291	3,900	3,900	11,500	N/A	5,950	N/A		
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,430	5,347	3,056	2,291	3,900	3,900	12,500	N/A	6,950	N/A		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,470	5,305	3,043	2,261	3,900	3,900	11,500	N/A	6,000	N/A		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,470	5,305	3,043	2,261	3,900	3,900	12,500	N/A	7,000	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,380	5,390	3,082	2,308	3,900	3,900	14,000	N/A	8,400	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,380	5,390	3,082	2,308	3,900	3,900	15,500	N/A	9,900	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,430	5,347	3,069	2,278	3,900	3,900	14,000	N/A	8,450	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,430	5,347	3,069	2,278	3,900	3,900	15,500	N/A	9,950	N/A		

Crew Cab 1500 140.5"WB 4x4 - SLT														DS 6H98			
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer			
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling		
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,420	5,351	3,057	2,294	3,900	3,900	11,500	N/A	5,950	N/A		
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,420	5,351	3,057	2,294	3,900	3,900	12,500	N/A	6,950	N/A		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,470	5,308	3,044	2,264	3,900	3,900	11,500	N/A	6,000	N/A		
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,470	5,308	3,044	2,264	3,900	3,900	12,500	N/A	7,000	N/A		
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,430	5,350	3,069	2,281	3,900	3,900	11,500	N/A	5,950	N/A		
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,430	5,350	3,069	2,281	3,900	3,900	12,500	N/A	6,950	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,380	5,394	3,083	2,310	3,900	3,900	14,000	N/A	8,400	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,380	5,394	3,083	2,310	3,900	3,900	15,500	N/A	9,900	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,420	5,351	3,071	2,280	3,900	3,900	14,000	N/A	8,450	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,420	5,351	3,071	2,280	3,900	3,900	15,500	N/A	9,950	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,380	5,393	3,095	2,298	3,900	3,900	14,000	N/A	8,400	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,380	5,393	3,095	2,298	3,900	3,900	15,500	N/A	9,900	N/A		

Crew Cab 1500 140.5"WB 4x4 - LARAMIE														DS 6P98			
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer			
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,280	5,496	3,139	2,358	3,900	3,900	14,000	N/A	8,300	N/A		
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,280	5,496	3,139	2,358	3,900	3,900	15,500	N/A	9,800	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,280	5,497	3,148	2,349	3,900	3,900	14,000	N/A	8,300	N/A		
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,280	5,497	3,148	2,349	3,900	3,900	15,500	N/A	9,800	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,240	5,535	3,170	2,365	3,900	3,900	14,000	N/A	8,250	N/A		
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,240	5,535	3,170	2,365	3,900	3,900	15,500	N/A	9,750	N/A		

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.

2. Maximum trailer weights are rounded down to the nearest 50 lbs.

Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)

3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.

4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.



# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

## Crew Cab 140.5"WB 4x2 with Ram Box

Crew Cab 1500 140.5"WB 4x2 - ST Rambox DS 1L98															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,590	5,183	2,860	2,323	3,700	3,900	11,500	N/A	6,100	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,590	5,183	2,860	2,323	3,700	3,900	12,500	N/A	7,100	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,550	5,226	2,886	2,340	3,700	3,900	11,000	N/A	5,600	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,550	5,226	2,886	2,340	3,700	3,900	14,000	N/A	8,600	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,550	5,226	2,886	2,340	3,700	3,900	15,500	N/A	10,100	N/A

Crew Cab 1500 140.5"WB 4x2 - SLT Rambox DS 1H98															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,550	5,229	2,873	2,356	3,700	3,900	11,500	N/A	6,100	N/A
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,550	5,229	2,873	2,356	3,700	3,900	12,500	N/A	7,100	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,590	5,186	2,861	2,326	3,700	3,900	11,500	N/A	6,100	N/A
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,590	5,186	2,861	2,326	3,700	3,900	12,500	N/A	7,100	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,550	5,228	2,885	2,343	3,700	3,900	11,500	N/A	6,100	N/A
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,550	5,228	2,885	2,343	3,700	3,900	12,500	N/A	7,100	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,500	5,272	2,900	2,372	3,700	3,900	11,000	N/A	5,550	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,500	5,272	2,900	2,372	3,700	3,900	14,000	N/A	8,550	N/A
LT275/70R17C	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,500	5,272	2,900	2,372	3,700	3,900	15,500	N/A	10,050	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,550	5,229	2,887	2,342	3,700	3,900	11,000	N/A	5,600	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,550	5,229	2,887	2,342	3,700	3,900	14,000	N/A	8,600	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,550	5,229	2,887	2,342	3,700	3,900	15,500	N/A	10,100	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,500	5,271	2,911	2,360	3,700	3,900	11,000	N/A	5,550	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,500	5,271	2,911	2,360	3,700	3,900	14,000	N/A	8,550	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,500	5,271	2,911	2,360	3,700	3,900	15,500	N/A	10,050	N/A

Crew Cab 1500 140.5"WB 4x2 - LARAMIE Rambox DS 1P98															
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer	
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,380	5,391	2,983	2,409	3,700	3,900	11,000	N/A	5,400	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,380	5,391	2,983	2,409	3,700	3,900	14,000	N/A	8,400	N/A
P265/70R17	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,380	5,391	2,983	2,409	3,700	3,900	15,500	N/A	9,900	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.21	6,800	1,350	5,430	3,005	2,425	3,700	3,900	11,000	N/A	5,400	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.55	6,800	1,350	5,430	3,005	2,425	3,700	3,900	14,000	N/A	8,400	N/A
P275/60R20	5.7L V8 (EZH)	A5	545RFE (DGQ)	3.92	6,800	1,350	5,430	3,005	2,425	3,700	3,900	15,500	N/A	9,900	N/A

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.

2. Maximum trailer weights are rounded down to the nearest 50 lbs.

Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)

3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.

4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.



# 2010 Ram Base Weights/GCW/Payload 1500

11/04/2009

NOTE : BASE WEIGHTS CAN CHANGE

## Crew Cab 140.5"WB 4x4 with Ram Box

Crew Cab 1500 140.5"WB 4x4 - ST Rambox DS 6L98																
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer		
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling	
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,330	5,446	3,056	2,390	3,900	3,900	11,500	N/A	5,850	N/A	
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,330	5,446	3,056	2,390	3,900	3,900	12,500	N/A	6,850	N/A	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,370	5,403	3,043	2,360	3,900	3,900	11,500	N/A	5,900	N/A	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,370	5,403	3,043	2,360	3,900	3,900	12,500	N/A	6,900	N/A	
LT275/70R17C	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,290	5,489	3,082	2,406	3,900	3,900	14,000	N/A	8,300	N/A	
LT275/70R17C	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,290	5,489	3,082	2,406	3,900	3,900	15,500	N/A	9,800	N/A	
P265/70R17	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,330	5,446	3,069	2,376	3,900	3,900	14,000	N/A	8,350	N/A	
P265/70R17	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,330	5,446	3,069	2,376	3,900	3,900	15,500	N/A	9,850	N/A	
Crew Cab 1500 140.5"WB 4x4 - SLT Rambox DS 6H98																
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer		
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling	
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,330	5,449	3,057	2,392	3,900	3,900	11,500	N/A	5,850	N/A	
LT275/70R17C	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,330	5,449	3,057	2,392	3,900	3,900	12,500	N/A	6,850	N/A	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,370	5,406	3,044	2,362	3,900	3,900	11,500	N/A	5,900	N/A	
P265/70R17	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,370	5,406	3,044	2,362	3,900	3,900	12,500	N/A	6,900	N/A	
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.55	6,800	1,330	5,448	3,069	2,380	3,900	3,900	11,500	N/A	5,850	N/A	
P275/60R20	4.7L V8 (EVE)	A5	545RFE (DGQ)	3.92	6,800	1,330	5,448	3,069	2,380	3,900	3,900	12,500	N/A	6,850	N/A	
LT275/70R17C	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,280	5,492	3,083	2,409	3,900	3,900	14,000	N/A	8,300	N/A	
LT275/70R17C	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,280	5,492	3,083	2,409	3,900	3,900	15,500	N/A	9,800	N/A	
P265/70R17	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,330	5,449	3,071	2,379	3,900	3,900	14,000	N/A	8,350	N/A	
P265/70R17	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,330	5,449	3,071	2,379	3,900	3,900	15,500	N/A	9,850	N/A	
P275/60R20	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,280	5,491	3,095	2,396	3,900	3,900	14,000	N/A	8,300	N/A	
P275/60R20	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,280	5,491	3,095	2,396	3,900	3,900	15,500	N/A	9,800	N/A	
Crew Cab 1500 140.5"WB 4x4 - LARAMIE Rambox DS 6P98																
Tire	Engine	Trans Type	Transmission	Axle Ratio	GVWR	Payload	Base Weight			GAWR		GCWR		Max Trailer		
							Total	Front	Rear	Front	Rear	H.D. Cooling	Std Cooling	H.D. Cooling	Std Cooling	
LT275/70R17C	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,180	5,595	3,139	2,456	3,900	3,900	14,000	N/A	8,200	N/A	
LT275/70R17C	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,180	5,595	3,139	2,456	3,900	3,900	15,500	N/A	9,700	N/A	
P265/70R17	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,180	5,595	3,148	2,448	3,900	3,900	14,000	N/A	8,200	N/A	
P265/70R17	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,180	5,595	3,148	2,448	3,900	3,900	15,500	N/A	9,700	N/A	
P275/60R20	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.55	6,800	1,140	5,634	3,170	2,464	3,900	3,900	14,000	N/A	8,150	N/A	
P275/60R20	5.7L V8 (EZHZ)	A5	545RFE (DGQ)	3.92	6,800	1,140	5,634	3,170	2,464	3,900	3,900	15,500	N/A	9,650	N/A	

**NOTES:**

Note that all the payload and Max Trail weights are ESTIMATED values.

1. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Curb Wt.

2. Maximum trailer weights are rounded down to the nearest 50 lbs.

Maximum Trailer Weight = GCWR - Curb wt. -150 lbs. (allowance for driver) - 20 lbs. (variation allowance)

3. The recommended tongue weight is between 10 percent and 15 percent of the gross trailer weight. However, the maximum tongue weight on Class III (the bumper ball) is limited to 500 pounds, and Class IV (the receiver hitch) to 1,045 pounds. This requirement overrides any recommended GTW rating, between 10 percent and 15 percent of gross trailer weight (GTW). Additionally, the GAWRs and GVWRs should never be exceeded.

4. The maximum trailer weight is 5,000 pounds for a weight-carrying hitch. A weight distributing system is recommended for trailers over 5,000 pounds.

