

2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 J1		2014 RAM 1500 PICKUP TOWING CHART										
NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	PAYLOAD	BASE WEIGHT			GAWR		GCWR	MAX TRAILER WGT
						TOTAL	FRONT	REAR	FRONT	REAR		
Std Cab - 6'4" Box 4x2 - HFE												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,010	1,440	4,567	2,487	2,080	3,700	3,900	9,500	4,750
Std Cab - 6'4" Box 4x2 - SLT / BIG HORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,500	4,522	2,497	2,024	3,700	3,900	9,500	4,800
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,500	4,522	2,497	2,024	3,700	3,900	12,000	7,300
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,610	4,739	2,694	2,046	3,700	3,900	13,500	8,350
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,610	4,739	2,694	2,046	3,700	3,900	14,150	9,200
Std Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,510	4,514	2,493	2,021	3,700	3,900	9,500	4,800
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,510	4,514	2,493	2,021	3,700	3,900	12,000	7,300
5.7L V8 HEMI	A6	6SRFE	3.21	6,350	1,610	4,731	2,701	2,031	3,700	3,900	12,100	7,150
5.7L V8 HEMI	A6	6SRFE	3.55	6,350	1,610	4,731	2,701	2,031	3,700	3,900	14,150	9,200
5.7L V8 HEMI	A6	6SRFE	3.92	6,350	1,610	4,731	2,701	2,031	3,700	3,900	14,150	9,200
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,630	4,715	2,688	2,027	3,700	3,900	13,500	8,600
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,630	4,715	2,688	2,027	3,700	3,900	14,150	9,250
Std Cab - 6'4" Box 4x2 - R/T												
5.7L V8 HEMI	A8	8HP70	3.92	6,200	1,380	4,820	2,731	2,088	3,700	3,900	10,050	5,050
Std Cab - 6'4" Box 4x4 - SLT / BIG HORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,560	4,731	2,671	2,060	3,900	3,900	9,500	4,550
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,560	4,731	2,671	2,060	3,900	3,900	12,000	7,050
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,410	4,930	2,914	2,016	3,900	3,900	13,500	8,350
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,410	4,930	2,914	2,016	3,900	3,900	14,150	9,000
Std Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,590	4,704	2,656	2,048	3,900	3,900	9,500	4,600
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,590	4,704	2,656	2,048	3,900	3,900	12,000	7,100
5.7L V8 HEMI	A6	6SRFE	3.55	6,350	1,430	4,915	2,837	2,058	3,900	3,900	14,150	9,050
5.7L V8 HEMI	A6	6SRFE	3.92	6,350	1,430	4,915	2,837	2,058	3,900	3,900	14,150	9,050
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,450	4,900	2,845	2,055	3,900	3,900	13,500	8,400
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,450	4,900	2,845	2,055	3,900	3,900	14,150	9,050
Std Cab - 6'4" Box 4x4 - SPORT												
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,310	5,034	2,907	2,127	3,900	3,900	13,500	8,250
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,310	5,034	2,907	2,127	3,900	3,900	14,150	8,900
Notes:												
1. All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.												
2. Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.												
3. Payload and maximum trailer weight are mutually exclusive. Additionally, the GAWRs and GVWRs should never be exceeded.												
4. GCWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production audit or product change.												
5. GCW = Base weight + 150 lbs (Driver weight) + Max Trailer + 20 lbs (Variation)												
6. The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck. The hitch rating should not be exceeded.												
7. A weight distributing system is recommended for trailers over 5000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.												



2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 J1		2014 RAM 1500 PICKUP TOWING CHART										
NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	PAYLOAD	BASE WEIGHT			GAWR		GCWR	MAX TRAILER WGT
						TOTAL	FRONT	REAR	FRONT	REAR		
Std Cab - 6'4" Box 4x2 - SLT / BIG HORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,350	4,667	2,495	2,172	3,700	3,900	9,500	4,650
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,350	4,667	2,495	2,172	3,700	3,900	12,000	7,150
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,400	4,884	2,691	2,193	3,700	3,900	13,500	8,400
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,400	4,884	2,691	2,193	3,700	3,900	14,150	9,050
Std Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,360	4,659	2,491	2,169	3,700	3,900	9,500	4,650
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,360	4,659	2,491	2,169	3,700	3,900	12,000	7,150
5.7L V8 HEMI	A6	6SRFE	3.21	6,350	1,470	4,876	2,698	2,178	3,700	3,900	12,100	7,050
5.7L V8 HEMI	A6	6SRFE	3.55	6,350	1,470	4,876	2,698	2,178	3,700	3,900	14,150	9,100
5.7L V8 HEMI	A6	6SRFE	3.92	6,350	1,470	4,876	2,698	2,178	3,700	3,900	14,150	9,100
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,480	4,860	2,686	2,175	3,700	3,900	13,500	8,450
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,480	4,860	2,686	2,175	3,700	3,900	14,150	9,100
Std Cab - 6'4" Box 4x2 - R/T - RAMBOX												
5.7L V8 HEMI	A8	8HP70	3.92	6,200	1,230	4,965	2,729	2,236	3,700	3,900	10,050	4,900
Std Cab - 6'4" Box 4x4 - SLT / BIG HORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,420	4,876	2,669	2,207	3,900	3,900	9,500	4,450
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,420	4,876	2,669	2,207	3,900	3,900	12,000	6,950
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,270	5,075	2,912	2,163	3,900	3,900	13,500	8,250
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,270	5,075	2,912	2,163	3,900	3,900	14,150	8,900
Std Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,450	4,849	2,654	2,195	3,900	3,900	9,500	4,450
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,450	4,849	2,654	2,195	3,900	3,900	12,000	6,950
5.7L V8 HEMI	A6	6SRFE	3.55	6,350	1,280	5,060	2,855	2,206	3,900	3,900	14,150	8,900
5.7L V8 HEMI	A6	6SRFE	3.92	6,350	1,280	5,060	2,855	2,206	3,900	3,900	14,150	8,900
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,300	5,045	2,842	2,202	3,900	3,900	13,500	8,250
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,300	5,045	2,842	2,202	3,900	3,900	14,150	8,900
Std Cab - 6'4" Box 4x4 - SPORT - RAMBOX												
5.7L V8 HEMI	A8	8HP70	3.21	6,350	1,170	5,179	2,905	2,274	3,900	3,900	13,500	8,150
5.7L V8 HEMI	A8	8HP70	3.92	6,350	1,170	5,179	2,905	2,274	3,900	3,900	14,150	8,800

Notes:

- All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
- Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.
- Payload and maximum trailer weight are mutually exclusive. Additionally, the GAWRs and GVWRs should never be exceeded.
- GCWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production audit or product change.
- GCW = Base weight + 150 lbs (Driver weight) + Max Trailer + 20 lbs (Variation)
- The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck. The hitch rating should not be exceeded.
- A weight distributing system is recommended for trailers over 5000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.



2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 J1		2014 RAM 1500 PICKUP TOWING CHART										
NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	PAYLOAD	BASE WEIGHT			GAWR		GCWR	MAX TRAILER WGT
						TOTAL	FRONT	REAR	FRONT	REAR		
Std Cab - 8' Box 4x2 - SLT / BIG HORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,600	1,900	4,693	2,649	2,044	3,700	3,900	9,500	4,600
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,600	1,900	4,693	2,649	2,044	3,700	3,900	12,200	7,300
3.0L DIESEL	A8	8HP70	3.55	6,600	1,490	5,104	3,011	2,093	3,700	3,900	13,500	8,200
3.0L DIESEL (*)	A8	8HP70	3.55	6,600	1,490	5,104	3,011	2,093	3,700	3,900	12,800	7,500
3.0L DIESEL	A8	8HP70	3.92	6,600	1,490	5,104	3,011	2,093	3,700	3,900	14,500	9,200
5.7L V8 HEMI	A8	8HP70	3.21	6,600	1,700	4,896	2,889	2,007	3,700	3,900	13,500	8,400
5.7L V8 HEMI	A8	8HP70	3.92	6,600	1,700	4,896	2,889	2,007	3,700	3,900	15,650	10,450
Std Cab - 8' Box 4x2 - ST / TRADESMAN												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,600	1,900	4,691	2,643	2,047	3,700	3,900	9,500	4,600
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,600	1,900	4,691	2,643	2,047	3,700	3,900	12,200	7,300
3.0L DIESEL	A8	8HP70	3.55	6,600	1,520	5,078	2,957	2,122	3,700	3,900	13,500	8,250
3.0L DIESEL	A8	8HP70	3.92	6,600	1,520	5,078	2,957	2,122	3,700	3,900	14,500	9,200
5.7L V8 HEMI	A6	6SRFE	3.21	6,600	1,710	4,884	2,848	2,036	3,700	3,900	12,100	7,000
5.7L V8 HEMI	A6	6SRFE	3.55	6,600	1,710	4,884	2,848	2,036	3,700	3,900	14,150	9,050
5.7L V8 HEMI	A6	6SRFE	3.92	6,600	1,710	4,884	2,848	2,036	3,700	3,900	15,650	10,450
5.7L V8 HEMI	A8	8HP70	3.21	6,600	1,730	4,868	2,835	2,033	3,700	3,900	13,500	8,450
5.7L V8 HEMI	A8	8HP70	3.92	6,600	1,730	4,868	2,835	2,033	3,700	3,900	15,650	10,450
Std Cab - 8' Box 4x4 - SLT / BIG HORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,600	1,700	4,893	2,834	2,059	3,900	3,900	9,500	4,400
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,600	1,700	4,893	2,834	2,059	3,900	3,900	12,200	7,100
3.0L DIESEL	A8	8HP70	3.55	6,600	1,280	5,314	3,150	2,104	3,900	3,900	13,500	8,000
3.0L DIESEL (*)	A8	8HP70	3.55	6,600	1,280	5,314	3,150	2,104	3,900	3,900	12,800	7,300
3.0L DIESEL	A8	8HP70	3.92	6,600	1,280	5,314	3,150	2,104	3,900	3,900	14,500	9,000
5.7L V8 HEMI	A8	8HP70	3.21	6,600	1,480	5,110	3,029	2,081	3,900	3,900	13,500	8,200
5.7L V8 HEMI	A8	8HP70	3.92	6,600	1,480	5,110	3,029	2,081	3,900	3,900	15,650	10,350
Std Cab - 8' Box 4x4 - ST / TRADESMAN												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,600	1,730	4,870	2,820	2,050	3,900	3,900	9,500	4,450
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,600	1,730	4,870	2,820	2,050	3,900	3,900	12,200	7,150
3.0L DIESEL	A8	8HP70	3.55	6,600	1,300	5,297	3,132	2,165	3,900	3,900	13,500	8,000
3.0L DIESEL	A8	8HP70	3.92	6,600	1,300	5,297	3,132	2,165	3,900	3,900	14,500	9,000
5.7L V8 HEMI	A6	6SRFE	3.55	6,600	1,490	5,110	3,024	2,085	3,900	3,900	14,150	8,850
5.7L V8 HEMI	A6	6SRFE	3.92	6,600	1,490	5,110	3,024	2,085	3,900	3,900	15,650	10,350
5.7L V8 HEMI	A8	8HP70	3.21	6,600	1,500	5,094	3,012	2,082	3,900	3,900	13,500	8,200
5.7L V8 HEMI	A8	8HP70	3.92	6,600	1,500	5,094	3,012	2,082	3,900	3,900	15,650	10,350

Notes:

- All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
 - Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.
 - Payload and maximum trailer weight are mutually exclusive. Additionally, the GAWRs and GVWRs should never be exceeded.
 - GCWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production audit or product change.
 - GCW = Base weight + 150 lbs (Driver weight) + Max Trailer + 20 lbs
 - The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck. The hitch rating should not be exceeded.
 - A weight distributing system is recommended for trailers over 5000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.
- (*) Big Horn and Lone Star Packages have a GCWR of 12,800 pounds.



2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 J1		2014 RAM 1500 PICKUP TOWING CHART										
NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	PAYLOAD	BASE WEIGHT			GCWR		MAX TRAILER WT	
						TOTAL	FRONT	REAR	FRONT	REAR		
Quad Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR												
3.6L V6 PENTASTAR	4d	8HP45	3.21	6,800	1,899	4,907	2,728	2,181	3,700	3,900	8,580	4,308
3.6L V6 PENTASTAR	4d	8HP45	3.55	6,800	1,899	4,907	2,728	2,181	3,700	3,900	12,568	7,408
3.0L DIESEL	4d	8HP70	3.55	6,950	1,598	5,354	3,058	2,298	3,700	3,900	13,568	7,258
5.0L DIESEL (*)	4d	8HP70	3.55	6,950	1,598	5,354	3,058	2,298	3,700	3,900	12,808	7,258
3.0L DIESEL	4d	8HP70	3.92	6,950	1,598	5,354	3,058	2,298	3,700	3,900	14,568	6,958
5.7L V8 HEMI	4d	8HP70	3.21	6,800	1,698	5,101	2,984	2,167	3,700	3,900	14,568	8,208
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,798	5,181	2,984	2,167	3,700	3,900	13,568	8,208
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,698	5,181	2,984	2,167	3,700	3,900	15,658	10,158
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,798	5,181	2,984	2,167	3,700	3,900	15,658	10,158
Quad Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	4d	8HP45	3.21	6,800	1,928	4,871	2,718	2,168	3,700	3,900	8,580	4,258
3.6L V6 PENTASTAR	4d	8HP45	3.55	6,800	1,928	4,871	2,718	2,168	3,700	3,900	12,568	7,458
3.0L DIESEL	4d	8HP70	3.55	6,950	1,628	5,322	3,035	2,283	3,700	3,900	13,568	6,908
3.0L DIESEL	4d	8HP70	3.92	6,950	1,628	5,322	3,035	2,283	3,700	3,900	14,568	6,908
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,718	5,085	2,929	2,156	3,700	3,900	12,168	6,908
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,818	5,085	2,929	2,156	3,700	3,900	13,168	6,908
5.7L V8 HEMI	4d	8HP70	3.55	6,800	1,718	5,085	2,929	2,156	3,700	3,900	14,158	6,258
5.7L V8 HEMI	4d	8HP70	3.55	6,900	1,818	5,085	2,929	2,156	3,700	3,900	14,158	6,258
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,818	5,085	2,929	2,156	3,700	3,900	15,658	10,158
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,918	5,085	2,929	2,156	3,700	3,900	15,658	10,158
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,838	5,085	2,929	2,152	3,700	3,900	12,568	6,258
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,938	5,085	2,929	2,152	3,700	3,900	13,568	6,258
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,738	5,085	2,929	2,152	3,700	3,900	15,658	10,408
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,838	5,085	2,929	2,152	3,700	3,900	15,658	10,408
Quad Cab - 6'4" Box 4x2 - LARAMIE												
3.0L DIESEL	4d	8HP70	3.55	6,950	1,438	5,519	3,112	2,367	3,700	3,900	13,568	7,908
3.0L DIESEL	4d	8HP70	3.92	6,950	1,438	5,519	3,112	2,367	3,700	3,900	14,568	8,008
5.7L V8 HEMI	4d	8HP70	3.21	6,800	1,558	5,285	3,038	2,258	3,700	3,900	13,568	6,058
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,658	5,285	3,038	2,258	3,700	3,900	13,568	6,058
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,558	5,285	3,038	2,258	3,700	3,900	15,658	10,208
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,658	5,285	3,038	2,258	3,700	3,900	15,658	10,208
Quad Cab - 6'4" Box 4x2 - SPORT												
5.7L V8 HEMI	4d	8HP70	3.21	6,800	1,708	5,137	2,958	2,241	3,700	3,900	13,568	6,108
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,708	5,137	2,958	2,241	3,700	3,900	15,658	10,258
Quad Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR												
3.6L V6 PENTASTAR	4d	8HP45	3.21	6,800	1,708	5,097	2,965	2,192	3,800	3,900	8,580	4,308
3.6L V6 PENTASTAR	4d	8HP45	3.55	6,800	1,708	5,097	2,965	2,192	3,800	3,900	12,568	7,308
3.0L DIESEL	4d	8HP70	3.55	6,950	1,368	5,562	3,225	2,328	3,900	3,900	12,568	7,258
3.0L DIESEL (*)	4d	8HP70	3.55	6,950	1,368	5,562	3,225	2,328	3,900	3,900	12,808	7,258
3.0L DIESEL	4d	8HP70	3.92	6,950	1,388	5,565	3,235	2,318	3,900	3,900	14,268	6,758
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,488	5,305	3,114	2,262	3,900	3,900	13,568	6,008
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,588	5,305	3,114	2,262	3,900	3,900	14,568	6,008
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,488	5,305	3,114	2,262	3,900	3,900	15,658	10,158
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,588	5,305	3,114	2,262	3,900	3,900	15,658	10,158
Quad Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	4d	8HP45	3.21	6,800	1,758	5,061	2,985	2,176	3,900	3,900	8,580	4,258
3.6L V6 PENTASTAR	4d	8HP45	3.55	6,800	1,758	5,061	2,985	2,176	3,900	3,900	12,568	7,258
3.0L DIESEL	4d	8HP70	3.55	6,950	1,418	5,527	3,228	2,317	3,900	3,900	13,568	7,258
3.0L DIESEL	4d	8HP70	3.92	6,950	1,418	5,527	3,228	2,317	3,900	3,900	14,568	6,758
5.7L V8 HEMI	4d	8HP70	3.55	6,800	1,488	5,398	3,115	2,189	3,900	3,900	14,158	6,658
5.7L V8 HEMI	4d	8HP70	3.55	6,900	1,588	5,398	3,115	2,185	3,900	3,900	14,158	6,658
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,488	5,398	3,115	2,185	3,900	3,900	15,658	10,158
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,588	5,398	3,115	2,185	3,900	3,900	15,658	10,158
5.7L V8 HEMI	4d	8HP70	3.21	6,800	1,508	5,290	3,098	2,182	3,900	3,900	13,568	6,008
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,608	5,290	3,098	2,182	3,900	3,900	13,568	6,008
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,508	5,290	3,098	2,182	3,900	3,900	15,658	10,158
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,608	5,290	3,098	2,182	3,900	3,900	15,658	10,158
Quad Cab - 6'4" Box 4x4 - LARAMIE												
3.0L DIESEL	4d	8HP70	3.55	6,950	1,228	5,721	3,319	2,462	3,900	3,900	13,568	7,908
3.0L DIESEL	4d	8HP70	3.92	6,950	1,228	5,721	3,319	2,462	3,900	3,900	14,568	8,008
5.7L V8 HEMI	4d	8HP70	3.21	6,800	1,328	5,474	3,188	2,277	3,900	3,900	13,168	6,808
5.7L V8 HEMI	4d	8HP70	3.21	6,900	1,428	5,474	3,188	2,277	3,900	3,900	14,168	6,808
5.7L V8 HEMI	4d	8HP70	3.92	6,800	1,328	5,474	3,188	2,277	3,900	3,900	15,658	10,808
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,428	5,474	3,188	2,277	3,900	3,900	15,658	10,808
Quad Cab - 6'4" Box 4x4 - SPORT												
5.7L V8 HEMI	4d	8HP70	3.21	6,800	1,488	5,409	3,141	2,268	3,900	3,900	13,568	6,908
5.7L V8 HEMI	4d	8HP70	3.92	6,900	1,488	5,409	3,141	2,268	3,900	3,900	15,658	10,858

Notes:

- All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
- Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.
- Payload and maximum trailer weight are mutually exclusive. Additionally, the GVWRs and GVMs should never be exceeded.
- GCWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production audit or product change.
- GCW = Base weight + 150 lbs (Driver weight) + Max Trailer + 20 lbs
- The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck. The hitch rating should not be exceeded.
- A weight distributing system is recommended for trailers over 3000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.
- Call a Ram sales representative with 5.7L Hemi and 17" steel wheel or 17" LT on/off road tires for GVWR of 8800 lbs.
- (*) Big Horn and Lone Star Packages have a GCWR of 12,880 pounds.



2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/PAYLOAD/TRAILER TOW

2014 JT		2014 RAM 1500 PICKUP TOWING CHART										
NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	PAYLOAD	BASE WEIGHT			GVWR		MAX TRAILER WT	
						TOTAL	FRONT	REAR	FRONT	REAR		
Quad Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	1.21	6,800	1,700	5,052	2,724	2,328	3,700	3,900	9,500	4,250
3.6L V6 PENTASTAR	A8	8HP45	1.55	6,800	1,700	5,052	2,724	2,328	3,700	3,900	12,500	7,250
3.0L DIESEL	A8	8HP70	1.55	6,500	1,450	5,499	3,854	2,445	3,700	3,900	13,500	7,600
3.0L DIESEL (*)	A8	8HP70	1.55	6,500	1,450	5,499	3,854	2,445	3,700	3,900	12,800	7,100
3.0L DIESEL	A8	8HP70	1.92	6,500	1,450	5,499	3,854	2,445	3,700	3,900	14,500	8,300
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,350	5,246	2,932	2,314	3,700	3,900	13,600	6,250
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,350	5,246	2,932	2,314	3,700	3,900	13,600	6,250
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,350	5,246	2,932	2,314	3,700	3,900	15,600	10,200
5.7L V8 HEMI	A8	8HP70	1.92	6,800	1,350	5,246	2,932	2,314	3,700	3,900	15,600	10,200
Quad Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	1.21	6,800	1,700	5,016	2,708	2,308	3,700	3,900	9,500	4,200
3.6L V6 PENTASTAR	A8	8HP45	1.55	6,800	1,700	5,016	2,708	2,308	3,700	3,900	12,500	7,200
3.0L DIESEL	A8	8HP70	1.55	6,500	1,400	5,467	3,837	2,431	3,700	3,900	13,500	7,500
3.0L DIESEL	A8	8HP70	1.92	6,500	1,400	5,467	3,837	2,431	3,700	3,900	14,500	8,000
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,230	2,927	2,303	3,700	3,900	12,100	6,700
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,230	2,927	2,303	3,700	3,900	12,100	6,700
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,300	5,230	2,927	2,303	3,700	3,900	14,100	8,750
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,300	5,230	2,927	2,303	3,700	3,900	14,100	8,750
5.7L V8 HEMI	A8	8HP70	1.92	6,800	1,300	5,230	2,927	2,303	3,700	3,900	15,600	10,200
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,214	2,915	2,289	3,700	3,900	12,500	6,100
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,214	2,915	2,289	3,700	3,900	12,500	6,100
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,300	5,214	2,915	2,289	3,700	3,900	13,600	6,200
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,300	5,214	2,915	2,289	3,700	3,900	13,600	6,200
5.7L V8 HEMI	A8	8HP70	1.92	6,800	1,300	5,214	2,915	2,289	3,700	3,900	15,600	10,200
5.7L V8 HEMI	A8	8HP70	1.92	6,800	1,300	5,214	2,915	2,289	3,700	3,900	15,600	10,200
Quad Cab - 6'4" Box 4x2 - LARAMIE - RAMBOX												
3.0L DIESEL	A8	8HP70	1.55	6,500	1,200	5,664	3,120	2,543	3,700	3,900	14,500	7,650
3.0L DIESEL	A8	8HP70	1.92	6,500	1,200	5,664	3,120	2,543	3,700	3,900	14,500	8,250
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,410	3,006	2,483	3,700	3,900	13,500	7,300
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,410	3,006	2,483	3,700	3,900	13,500	7,300
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,300	5,410	3,006	2,483	3,700	3,900	15,600	10,200
5.7L V8 HEMI	A8	8HP70	1.92	6,800	1,300	5,410	3,006	2,483	3,700	3,900	15,600	10,200
Quad Cab - 6'4" Box 4x2 - SPORT - RAMBOX												
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,350	5,342	2,954	2,389	3,700	3,900	12,500	7,250
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,350	5,342	2,954	2,389	3,700	3,900	13,600	10,200
Quad Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	1.21	6,800	1,500	5,242	2,903	2,329	3,900	3,900	9,500	4,250
3.6L V6 PENTASTAR	A8	8HP45	1.55	6,800	1,500	5,242	2,903	2,329	3,900	3,900	12,500	7,250
3.0L DIESEL	A8	8HP70	1.55	6,500	1,240	5,708	3,223	2,475	3,900	3,900	12,500	7,600
3.0L DIESEL (*)	A8	8HP70	1.55	6,500	1,240	5,708	3,223	2,475	3,900	3,900	12,800	6,900
3.0L DIESEL	A8	8HP70	1.92	6,500	1,240	5,708	3,223	2,475	3,900	3,900	14,500	8,000
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,461	3,112	2,350	3,900	3,900	13,500	7,350
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,461	3,112	2,350	3,900	3,900	13,500	7,350
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,280	5,461	3,112	2,350	3,900	3,900	15,600	10,900
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,280	5,461	3,112	2,350	3,900	3,900	15,600	10,900
5.7L V8 HEMI	A8	8HP70	1.92	6,800	1,280	5,461	3,112	2,350	3,900	3,900	15,600	10,900
Quad Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	1.21	6,800	1,500	5,206	2,883	2,323	3,900	3,900	9,500	4,100
3.6L V6 PENTASTAR	A8	8HP45	1.55	6,800	1,500	5,206	2,883	2,323	3,900	3,900	12,500	7,100
3.0L DIESEL	A8	8HP70	1.55	6,500	1,200	5,682	3,218	2,464	3,900	3,900	12,500	7,600
3.0L DIESEL	A8	8HP70	1.92	6,500	1,200	5,682	3,218	2,464	3,900	3,900	14,500	8,000
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,431	3,109	2,342	3,900	3,900	13,100	6,900
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,300	5,431	3,109	2,342	3,900	3,900	13,100	6,900
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,280	5,431	3,109	2,342	3,900	3,900	15,600	10,900
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,280	5,431	3,109	2,342	3,900	3,900	15,600	10,900
5.7L V8 HEMI	A8	8HP70	1.92	6,800	1,280	5,431	3,109	2,342	3,900	3,900	15,600	10,900
Quad Cab - 6'4" Box 4x4 - LARAMIE - RAMBOX												
3.0L DIESEL	A8	8HP70	1.55	6,500	1,000	5,866	3,317	2,549	3,900	3,900	13,500	7,400
3.0L DIESEL	A8	8HP70	1.92	6,500	1,000	5,866	3,317	2,549	3,900	3,900	14,500	8,000
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,000	5,619	3,196	2,424	3,900	3,900	13,500	7,700
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,000	5,619	3,196	2,424	3,900	3,900	13,500	7,700
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,000	5,619	3,196	2,424	3,900	3,900	15,600	9,250
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,000	5,619	3,196	2,424	3,900	3,900	15,600	9,250
Quad Cab - 6'4" Box 4x4 - SPORT - RAMBOX												
5.7L V8 HEMI	A8	8HP70	1.21	6,800	1,340	5,394	3,199	2,423	3,900	3,900	13,500	7,750
5.7L V8 HEMI	A8	8HP70	1.52	6,800	1,340	5,394	3,199	2,423	3,900	3,900	15,600	9,900

- Notes:**
- All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
 - Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.
 - Payload and maximum trailer weight are mutually exclusive. Additionally, the GVWR and GVWS should never be exceeded.
 - GVWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production audit or product change.
 - GCWR = Base weight + 150 lbs (Driver weight) + Max Trailer = 30 lbs
 - The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck. The hitch rating should not be exceeded.
 - A weight distributing system is recommended for trailers over 3000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.
 - Quad and crew cab vehicles with 3.7L Hemi and 17" steel wheel or 17" LT On/Off Road tires get GVWR of 8000 lbs.
 - Big Horn and Lone Star Packages have a GVWR of 12,000 pounds.

2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/PAYLOAD/TRAILER TOW

2014 J1		2014 RAM 1500 PICKUP TOWING CHART									
NOTE: BASE WEIGHTS CAN CHANGE											
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	GVLOW	MAX WEIGHT			GCWR	MAX TRAILER WT	
						TOTAL	FRONT	REAR			
Crew Cab - 57" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR											
3.6L V6 PENTASTAR	AE	8F504	3.21	6,000	1,030	4,964	2,720	2,236	3,700	3,900	4,350
3.6L V6 PENTASTAR	AE	8F504	3.25	6,000	1,030	4,964	2,720	2,236	3,700	3,900	4,350
3.0L DIESEL (7")	AE	8F476	3.25	6,950	1,520	3,430	2,064	2,348	2,700	2,900	2,200
3.0L DIESEL	AE	8F476	3.22	6,950	1,520	3,400	2,064	2,348	2,700	2,900	2,200
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,030	3,375	2,020	2,236	3,700	3,900	4,350
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,030	3,375	2,020	2,236	3,700	3,900	4,350
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,030	3,375	2,020	2,236	3,700	3,900	4,350
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,030	3,375	2,020	2,236	3,700	3,900	4,350
Crew Cab - 57" Box 4x2 - ST / TRADESMAN / EXPRESS											
3.6L V6 PENTASTAR	AE	8F504	3.21	6,000	1,070	4,934	2,720	2,202	3,700	3,900	4,300
3.6L V6 PENTASTAR	AE	8F504	3.25	6,000	1,070	4,934	2,720	2,202	3,700	3,900	4,300
3.0L DIESEL	AE	8F476	3.25	6,950	1,540	3,362	2,045	2,327	2,700	2,900	2,200
3.0L DIESEL	AE	8F476	3.22	6,950	1,540	3,362	2,045	2,327	2,700	2,900	2,200
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,050	3,344	2,020	2,209	3,700	3,900	4,250
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,050	3,344	2,020	2,209	3,700	3,900	4,250
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,050	3,344	2,020	2,209	3,700	3,900	4,250
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,050	3,344	2,020	2,209	3,700	3,900	4,250
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,070	3,329	2,020	2,209	3,700	3,900	4,200
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,070	3,329	2,020	2,209	3,700	3,900	4,200
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,070	3,329	2,020	2,209	3,700	3,900	4,200
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,070	3,329	2,020	2,209	3,700	3,900	4,200
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,070	3,329	2,020	2,209	3,700	3,900	4,200
Crew Cab - 57" Box 4x2 - LARAMIE											
3.0L DIESEL	AE	8F476	3.25	6,900	1,340	3,980	2,130	2,449	2,700	2,900	2,200
3.0L DIESEL	AE	8F476	3.22	6,900	1,340	3,980	2,130	2,449	2,700	2,900	2,200
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,480	3,332	2,020	2,222	3,700	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,480	3,332	2,020	2,222	3,700	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,480	3,332	2,020	2,222	3,700	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,480	3,332	2,020	2,222	3,700	3,900	2,500
Crew Cab - 57" Box 4x2 - LONGHORN / LARAMIE LIMITED											
3.0L DIESEL	AE	8F476	3.25	6,950	1,280	3,740	2,220	2,323	2,700	2,900	2,200
3.0L DIESEL	AE	8F476	3.22	6,950	1,280	3,740	2,220	2,323	2,700	2,900	2,200
3.7L V6 HEMI	AE	8F476	3.21	6,950	1,050	3,263	2,020	2,240	3,700	3,900	2,400
3.7L V6 HEMI	AE	8F476	3.22	6,950	1,050	3,263	2,020	2,240	3,700	3,900	2,400
Crew Cab - 57" Box 4x2 - SPORT											
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,090	3,270	2,080	2,321	3,700	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,090	3,270	2,080	2,321	3,700	3,900	2,500
Crew Cab - 57" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR											
3.6L V6 PENTASTAR	AE	8F504	3.21	6,000	1,040	3,890	2,087	2,281	3,900	3,900	4,350
3.6L V6 PENTASTAR	AE	8F504	3.25	6,000	1,040	3,890	2,087	2,281	3,900	3,900	4,350
3.0L DIESEL	AE	8F476	3.25	6,950	1,520	3,420	2,130	2,340	2,900	3,100	2,700
3.0L DIESEL (7")	AE	8F476	3.25	6,950	1,520	3,420	2,130	2,340	2,900	3,100	2,700
3.0L DIESEL	AE	8F476	3.22	6,950	1,520	3,420	2,130	2,340	2,900	3,100	2,700
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,050	3,384	2,115	2,289	3,900	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,050	3,384	2,115	2,289	3,900	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,050	3,384	2,115	2,289	3,900	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,050	3,384	2,115	2,289	3,900	3,900	2,500
Crew Cab - 57" Box 4x4 - ST / TRADESMAN / EXPRESS											
3.6L V6 PENTASTAR	AE	8F504	3.21	6,000	1,080	3,860	2,120	2,260	3,900	3,900	4,200
3.6L V6 PENTASTAR	AE	8F504	3.25	6,000	1,080	3,860	2,120	2,260	3,900	3,900	4,200
3.0L DIESEL	AE	8F476	3.25	6,950	1,610	3,617	2,250	2,370	2,900	3,100	2,500
3.0L DIESEL	AE	8F476	3.22	6,950	1,610	3,617	2,250	2,370	2,900	3,100	2,500
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,090	3,357	2,111	2,340	3,900	3,900	2,450
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,090	3,357	2,111	2,340	3,900	3,900	2,450
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,090	3,357	2,111	2,340	3,900	3,900	2,450
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,090	3,357	2,111	2,340	3,900	3,900	2,450
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,110	3,341	2,099	2,341	3,900	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,110	3,341	2,099	2,341	3,900	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,110	3,341	2,099	2,341	3,900	3,900	2,500
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,110	3,341	2,099	2,341	3,900	3,900	2,500
Crew Cab - 57" Box 4x4 - LARAMIE											
3.0L DIESEL	AE	8F476	3.25	6,900	1,380	3,797	2,324	2,481	2,900	3,100	2,500
3.0L DIESEL	AE	8F476	3.22	6,900	1,380	3,797	2,324	2,481	2,900	3,100	2,500
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,540	3,244	2,280	2,324	2,900	3,100	2,700
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,540	3,244	2,280	2,324	2,900	3,100	2,700
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,540	3,244	2,280	2,324	2,900	3,100	2,700
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,540	3,244	2,280	2,324	2,900	3,100	2,700
Crew Cab - 57" Box 4x4 - LONGHORN / LARAMIE LIMITED											
3.0L DIESEL	AE	8F476	3.25	6,950	1,400	3,800	2,420	2,530	2,900	3,100	2,300
3.0L DIESEL	AE	8F476	3.22	6,950	1,400	3,800	2,420	2,530	2,900	3,100	2,300
3.7L V6 HEMI	AE	8F476	3.21	6,950	1,180	3,735	2,285	2,420	3,900	3,900	2,600
3.7L V6 HEMI	AE	8F476	3.22	6,950	1,180	3,735	2,285	2,420	3,900	3,900	2,600
Crew Cab - 57" Box 4x4 - SPORT											
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,420	3,475	2,180	2,320	3,900	3,900	2,600
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,420	3,475	2,180	2,320	3,900	3,900	2,600
Crew Cab - 57" Box 4x4 - SPECIAL SERVICE											
3.7L V6 HEMI	AE	8F476	3.21	6,900	1,070	3,324	2,080	2,281	3,900	3,900	4,400
3.7L V6 HEMI	AE	8F476	3.22	6,900	1,070	3,324	2,080	2,281	3,900	3,900	4,400

Notes:
 1. All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
 2. Payload is calculated down to the lowest 10 lbs. Payload + GVWR = Max Wt. Maximum trailer weight are rounded down to the nearest 50 lbs.
 3. Payload and maximum trailer weight are mutually exclusive. Additionally, the GVWR and GVWTS should never be exceeded.
 4. GCWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production audit or product change.
 5. GCWR = Base weight + 150 lbs (Driver weight) + Max Trailer + 20 lbs.
 6. The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck. The hitch rating should not be exceeded.
 7. A weight distributing system is recommended for trailers over 3000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.
 8. Quad and Crew cab vehicles with 5.7L Hemi and 12" steel wheel or 17" LT On-Power Road Tires get GVWR of 6800 lbs.
 9. 12" Big Horn and Lone Star Packages have a GCWR of 13,900 pounds.

2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 1/2												2014 RAM 1500 PICKUP TOWING CHART				
												NOTE: BASE WEIGHTS CAN CHANGE				
YEAR	TRAILER TYPE	TRANSMISSION	GROSS WT (LBS)	GVWR	PAYLOAD	BASE WEIGHTS			GCWR		MAX TRAILER WT					
						TOTAL	FRONT	REAR	FRONT	REAR						
Crew Cab - 8'7" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONG STAR - RAMBOX																
3.6L V6 PENTASTAR	4x2	8HP41	3,720	8,000	1,720	3,884	2,721	3,361	5,700	5,900	9,500	4,250				
3.6L V6 PENTASTAR	4x2	8HP42	3,830	8,000	1,720	3,884	2,721	3,361	5,700	5,900	12,500	7,250				
3.0L DIESEL	4x2	8HP70	3,550	8,000	1,400	3,540	2,055	2,485	5,700	5,900	13,500	7,750				
3.0L DIESEL (1")	4x2	8HP70	3,550	8,000	1,400	3,540	2,055	2,485	5,700	5,900	13,500	7,750				
3.0L DIESEL	4x2	8HP70	3,550	8,000	1,400	3,540	2,055	2,485	5,700	5,900	14,500	8,750				
3.7L V8 HEMI	4x2	8HP71	4,420	8,000	1,380	4,290	2,994	3,302	6,700	6,900	13,300	8,000				
3.7L V8 HEMI	4x2	8HP70	3,250	8,000	1,600	3,245	2,500	2,962	5,700	5,900	15,500	8,000				
3.7L V8 HEMI	4x2	8HP70	3,000	8,000	1,500	3,295	2,500	2,962	5,700	5,900	15,450	10,150				
3.7L V8 HEMI	4x2	8HP70	3,500	8,000	1,000	3,295	2,500	2,962	5,700	5,900	15,450	10,150				
Crew Cab - 8'7" Box 4x2 - ST / TRADESMAN / EXPRESS - RAMBOX																
3.6L V6 PENTASTAR	4x2	8HP41	3,120	8,000	1,750	3,844	2,724	3,320	5,700	5,900	9,200	4,250				
3.6L V6 PENTASTAR	4x2	8HP42	3,230	8,000	1,750	3,844	2,724	3,320	5,700	5,900	12,500	7,250				
3.0L DIESEL	4x2	8HP70	3,350	8,000	1,440	3,302	2,077	2,465	5,700	5,900	13,500	7,000				
3.0L DIESEL	4x2	8HP70	3,300	8,000	1,400	3,302	2,077	2,465	5,700	5,900	14,500	8,000				
3.7L V8 HEMI	4x2	8HP71	4,250	8,000	1,360	4,264	2,906	3,215	6,700	6,900	12,300	8,050				
3.7L V8 HEMI	4x2	8HP70	3,750	8,000	1,000	3,264	2,496	2,975	5,700	5,900	12,500	8,050				
3.7L V8 HEMI	4x2	8HP71	3,550	8,000	1,000	3,264	2,496	2,975	5,700	5,900	14,150	8,750				
3.7L V8 HEMI	4x2	8HP70	3,280	8,000	1,000	3,264	2,496	2,975	5,700	5,900	14,150	8,750				
3.7L V8 HEMI	4x2	8HP70	3,000	8,000	1,000	3,264	2,496	2,975	5,700	5,900	15,450	10,150				
3.7L V8 HEMI	4x2	8HP70	3,500	8,000	1,000	3,264	2,496	2,975	5,700	5,900	15,450	10,150				
Crew Cab - 8'7" Box 4x2 - LARAMIE - RAMBOX																
3.0L DIESEL	4x2	8HP70	3,380	8,000	1,280	3,703	2,126	2,576	5,700	5,900	12,500	7,600				
3.0L DIESEL	4x2	8HP70	3,100	8,000	1,280	3,703	2,126	2,576	5,700	5,900	14,500	8,600				
3.7L V8 HEMI	4x2	8HP70	3,750	8,000	1,340	3,402	3,074	3,447	5,700	5,900	13,500	7,750				
3.7L V8 HEMI	4x2	8HP71	4,220	8,000	1,300	4,004	3,447	3,820	6,700	6,900	13,300	7,800				
3.7L V8 HEMI	4x2	8HP70	3,900	8,000	1,380	3,813	3,074	3,447	6,700	6,900	14,800	10,000				
3.7L V8 HEMI	4x2	8HP70	3,000	8,000	1,440	3,452	2,074	2,447	5,700	5,900	15,450	10,000				
Crew Cab - 8'7" Box 4x2 - LONGHORN / LARAMIE LIMITED - RAMBOX																
3.0L DIESEL	4x2	8HP70	3,330	8,000	1,000	3,860	2,227	2,639	5,700	5,900	13,500	7,600				
3.0L DIESEL	4x2	8HP70	3,100	8,000	1,000	3,860	2,227	2,639	5,700	5,900	14,500	8,600				
3.7L V8 HEMI	4x2	8HP70	3,250	8,000	1,200	3,612	2,180	2,569	5,700	5,900	13,500	7,750				
3.7L V8 HEMI	4x2	8HP70	3,500	8,000	1,200	3,612	2,180	2,569	5,700	5,900	15,450	8,000				
Crew Cab - 8'7" Box 4x2 - SPORT - RAMBOX																
3.7L V8 HEMI	4x2	8HP70	3,250	8,000	1,550	3,280	2,963	3,437	5,700	5,900	13,500	7,000				
3.7L V8 HEMI	4x2	8HP70	2,900	8,000	1,550	3,280	2,963	3,437	5,700	5,900	15,450	10,000				
Crew Cab - 8'7" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONG STAR - RAMBOX																
3.6L V6 PENTASTAR	4x4	8HP43	4,210	8,000	1,320	4,278	3,053	3,357	6,800	6,900	9,300	4,000				
3.6L V6 PENTASTAR	4x4	8HP42	3,550	8,000	1,520	3,278	2,681	3,057	5,700	5,900	12,500	7,000				
3.0L DIESEL	4x4	8HP70	3,550	8,000	1,280	3,746	2,124	2,515	5,700	5,900	13,500	7,550				
3.0L DIESEL (1")	4x4	8HP70	3,550	8,000	1,280	3,746	2,124	2,515	5,700	5,900	13,500	7,550				
3.0L DIESEL	4x4	8HP70	3,900	8,000	1,280	3,748	2,124	2,515	5,700	5,900	14,500	8,500				
3.7L V8 HEMI	4x4	8HP70	4,250	8,000	1,280	3,564	3,139	3,395	6,700	6,900	13,500	7,800				
3.7L V8 HEMI	4x4	8HP70	3,750	8,000	1,580	3,504	3,139	3,395	5,700	5,900	15,500	7,800				
3.7L V8 HEMI	4x4	8HP70	3,500	8,000	1,280	3,504	3,139	3,395	5,700	5,900	15,450	7,800				
3.7L V8 HEMI	4x4	8HP70	3,900	8,000	1,380	3,506	3,139	3,395	6,700	6,900	14,450	8,800				
Crew Cab - 8'7" Box 4x4 - ST / TRADESMAN / EXPRESS - RAMBOX																
3.6L V6 PENTASTAR	4x4	8HP43	3,120	8,000	1,340	4,235	2,875	3,361	5,700	5,900	9,300	4,000				
3.6L V6 PENTASTAR	4x4	8HP42	3,230	8,000	1,340	4,235	2,875	3,361	5,700	5,900	12,500	7,000				
3.0L DIESEL	4x4	8HP70	3,300	8,000	1,180	3,717	2,203	2,566	5,700	5,900	13,500	7,100				
3.0L DIESEL	4x4	8HP70	3,300	8,000	1,180	3,717	2,203	2,566	5,700	5,900	14,500	8,100				
3.7L V8 HEMI	4x4	8HP71	4,250	8,000	1,420	4,177	3,138	3,372	6,700	6,900	14,150	8,200				
3.7L V8 HEMI	4x4	8HP70	3,900	8,000	1,420	4,177	3,138	3,372	6,700	6,900	14,150	8,200				
3.7L V8 HEMI	4x4	8HP70	3,900	8,000	1,420	4,177	3,138	3,372	6,700	6,900	15,450	10,000				
3.7L V8 HEMI	4x4	8HP70	3,750	8,000	1,300	3,481	3,070	3,365	5,700	5,900	13,500	7,250				
3.7L V8 HEMI	4x4	8HP70	3,750	8,000	1,400	3,481	3,070	3,365	5,700	5,900	15,500	7,250				
3.7L V8 HEMI	4x4	8HP71	4,300	8,000	1,330	3,841	3,070	3,365	6,700	6,900	13,450	8,000				
3.7L V8 HEMI	4x4	8HP70	3,900	8,000	1,450	3,461	3,000	3,369	6,700	6,900	15,450	10,000				
Crew Cab - 8'7" Box 4x4 - LARAMIE - RAMBOX																
3.0L DIESEL	4x4	8HP70	3,380	8,000	1,000	4,317	2,128	2,588	6,800	6,900	13,500	7,600				
3.0L DIESEL	4x4	8HP70	3,100	8,000	1,000	4,317	2,128	2,588	6,800	6,900	14,500	8,600				
3.7L V8 HEMI	4x4	8HP70	3,250	8,000	1,140	3,854	3,135	3,480	5,700	5,900	13,500	7,000				
3.7L V8 HEMI	4x4	8HP70	3,750	8,000	1,280	3,854	3,135	3,480	5,700	5,900	15,500	7,000				
3.7L V8 HEMI	4x4	8HP71	4,220	8,000	1,340	4,056	3,135	3,480	6,700	6,900	13,450	8,000				
3.7L V8 HEMI	4x4	8HP70	3,900	8,000	1,380	3,856	3,135	3,480	6,700	6,900	14,450	8,000				
Crew Cab - 8'7" Box 4x4 - LONGHORN / LARAMIE LIMITED - RAMBOX																
3.0L DIESEL	4x4	8HP70	3,330	8,000	940	4,000	2,423	2,877	5,700	5,900	13,500	7,200				
3.0L DIESEL	4x4	8HP70	3,100	8,000	940	4,000	2,423	2,877	5,700	5,900	14,500	8,200				
3.7L V8 HEMI	4x4	8HP70	3,750	8,000	1,000	3,818	3,189	3,549	5,700	5,900	13,500	7,450				
3.7L V8 HEMI	4x4	8HP70	3,900	8,000	1,000	3,818	3,189	3,549	5,700	5,900	15,450	8,000				
Crew Cab - 8'7" Box 4x4 - SPORT - RAMBOX																
3.7L V8 HEMI	4x4	8HP70	3,250	8,000	1,380	3,384	3,130	3,489	5,700	5,900	14,150	8,500				
3.7L V8 HEMI	4x4	8HP70	2,900	8,000	1,380	3,384	3,130	3,489	5,700	5,900	15,450	8,500				
Crew Cab - 8'7" Box 4x4 - SPECIAL SERVICE																
3.7L V8 HEMI	4x4	8HP71	3,550	8,000	1,150	3,844	3,130	3,489	5,700	5,900	14,150	8,500				
3.7L V8 HEMI	4x4	8HP70	3,900	8,000	1,180	3,844	3,130	3,489	5,700	5,900	14,450	8,500				

Notes:

- All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
- Payload is rounded down to the nearest 10 lbs. Payload + GVWR = Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.
- Payload and maximum trailer weight are mutually exclusive. Additionally, the maximum and GVWR should never be exceeded.
- GCWR is a defined value for vehicle development in lbs. Base weights may change due to a product's recall or product change.
- GVW = Base weight + 250 lbs (Driver weight) + Max Trailer + 30 lbs.
- The recommended torque weight is 20% for conventional hitch and 28% for 3rd wheel or ego-coupler. This hitch rating should not be exceeded.
- A weight distributing system is recommended for trailers over 3000 lbs. A 3rd wheel or ego-coupler hitch is required for trailers over 12,000 lbs.
- Quad and Crew cab vehicles with 5.3L Hemi and 17" LT On-Hoff Road Tires get GVWR of 6900 lbs.
- 17" Raptor and Long Star Packages have a GVWR of 10,000 pounds.



2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 J1		2014 RAM 1500 PICKUP TOWING CHART										
NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	RA1/LOG	BASE WEIGHT			GCWR		MAX TRAILER WT*	
						TOTAL	FRONT	REAR	FRONT	REAR		
Crew Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN BIGHORN / LONE STAR												
3.0L DIESEL	A8	8HP70	3.25	6,950	1,466	5,484	3,056	2,387	3,768	3,900	13,900	7,600
3.0L DIESEL (*)	A8	8HP70	3.25	6,950	1,466	5,484	3,056	2,387	3,768	3,900	13,900	7,100
3.0L DIESEL	A8	8HP70	3.52	6,500	1,806	5,484	3,076	2,387	3,768	3,900	13,900	8,200
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,806	5,299	2,968	2,291	3,768	3,900	13,900	8,100
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,700	5,299	2,968	2,231	3,768	3,900	13,900	8,100
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,806	5,299	2,968	2,291	3,768	3,900	13,900	10,250
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,700	5,299	2,968	2,231	3,768	3,900	13,900	10,250
Crew Cab - 6'4" Box 4x2 - ST / TRADESMAN EXPRESS												
3.0L DIESEL	A8	8HP70	3.25	6,950	1,896	5,452	3,077	2,376	3,768	3,900	13,900	7,250
3.0L DIESEL	A8	8HP70	3.82	6,950	1,896	5,452	3,077	2,376	3,768	3,900	13,900	8,050
5.7L V8 HEMI	A8	658FE	3.21	6,800	1,818	5,384	2,961	2,223	3,768	3,900	13,900	8,700
5.7L V8 HEMI	A8	658FE	3.21	6,800	1,710	5,384	2,961	2,223	3,768	3,900	13,900	8,700
5.7L V8 HEMI	A8	658FE	3.52	6,800	1,818	5,384	2,961	2,223	3,768	3,900	13,900	10,150
5.7L V8 HEMI	A8	658FE	3.52	6,800	1,710	5,384	2,961	2,223	3,768	3,900	13,900	10,150
5.7L V8 HEMI	A8	658FE	3.82	6,800	1,818	5,384	2,961	2,223	3,768	3,900	13,900	10,150
5.7L V8 HEMI	A8	658FE	3.82	6,800	1,710	5,384	2,961	2,223	3,768	3,900	13,900	10,150
5.7L V8 HEMI	A8	8HP70	3.21	6,800	1,836	5,268	2,948	2,223	3,768	3,900	13,900	8,150
5.7L V8 HEMI	A8	8HP70	3.21	6,800	1,736	5,268	2,948	2,223	3,768	3,900	13,900	8,150
5.7L V8 HEMI	A8	8HP70	3.52	6,800	1,836	5,268	2,948	2,223	3,768	3,900	13,900	10,300
5.7L V8 HEMI	A8	8HP70	3.52	6,800	1,736	5,268	2,948	2,223	3,768	3,900	13,900	10,300
Crew Cab - 6'4" Box 4x2 - LARAMIE												
3.0L DIESEL	A8	8HP70	3.25	6,950	1,326	5,629	3,177	2,421	3,768	3,900	13,900	7,700
3.0L DIESEL	A8	8HP70	3.82	6,950	1,326	5,629	3,177	2,421	3,768	3,900	13,900	8,700
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,456	5,244	3,048	2,265	3,768	3,900	13,900	7,900
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,356	5,244	3,048	2,265	3,768	3,900	13,900	7,900
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,456	5,244	3,048	2,265	3,768	3,900	13,900	10,100
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,356	5,244	3,048	2,265	3,768	3,900	13,900	10,100
Crew Cab - 6'4" Box 4x2 - LONGHORN												
3.0L DIESEL	A8	8HP70	3.25	6,950	1,146	5,803	3,265	2,528	3,768	3,900	13,900	7,500
3.0L DIESEL	A8	8HP70	3.82	6,950	1,146	5,803	3,265	2,528	3,768	3,900	13,900	8,500
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,386	5,519	3,157	2,362	3,768	3,900	13,900	7,800
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,386	5,519	3,157	2,362	3,768	3,900	13,900	8,800
Crew Cab - 6'4" Box 4x2 - SPORT												
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,800	5,296	3,023	2,273	3,768	3,900	13,900	8,000
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,800	5,296	3,023	2,273	3,768	3,900	13,900	10,150
Crew Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN BIGHORN / LONE STAR												
3.0L DIESEL	A6	8HP70	3.25	6,950	1,296	5,655	3,248	2,430	3,960	3,900	13,900	7,650
3.0L DIESEL (*)	A6	8HP70	3.25	6,950	1,296	5,655	3,248	2,430	3,960	3,900	13,900	8,150
3.0L DIESEL	A6	8HP70	3.82	6,950	1,296	5,655	3,248	2,430	3,960	3,900	13,900	8,650
5.7L V8 HEMI	A6	8HP70	3.21	6,000	1,400	5,291	3,128	2,362	3,960	3,900	13,900	7,900
5.7L V8 HEMI	A6	8HP70	3.21	6,000	1,300	5,291	3,128	2,362	3,960	3,900	13,900	7,900
5.7L V8 HEMI	A6	8HP70	3.82	6,000	1,400	5,291	3,128	2,362	3,960	3,900	13,900	10,050
5.7L V8 HEMI	A6	8HP70	3.82	6,000	1,300	5,291	3,128	2,362	3,960	3,900	13,900	10,050
Crew Cab - 6'4" Box 4x4 - ST / TRADESMAN EXPRESS												
3.0L DIESEL	A6	8HP70	3.25	6,950	1,326	5,626	3,228	2,480	3,960	3,900	13,900	7,700
3.0L DIESEL	A6	8HP70	3.82	6,950	1,326	5,626	3,228	2,480	3,960	3,900	13,900	8,700
5.7L V8 HEMI	A6	658FE	3.21	6,800	1,436	5,364	3,113	2,253	3,960	3,900	13,900	8,600
5.7L V8 HEMI	A6	658FE	3.21	6,800	1,336	5,364	3,113	2,253	3,960	3,900	13,900	8,600
5.7L V8 HEMI	A6	658FE	3.52	6,800	1,436	5,364	3,113	2,253	3,960	3,900	13,900	10,100
5.7L V8 HEMI	A6	658FE	3.52	6,800	1,336	5,364	3,113	2,253	3,960	3,900	13,900	10,100
5.7L V8 HEMI	A6	8HP70	3.21	6,000	1,456	5,346	3,076	2,347	3,960	3,900	13,900	7,900
5.7L V8 HEMI	A6	8HP70	3.21	6,000	1,356	5,346	3,076	2,347	3,960	3,900	13,900	7,900
5.7L V8 HEMI	A6	8HP70	3.82	6,000	1,456	5,346	3,076	2,347	3,960	3,900	13,900	10,100
5.7L V8 HEMI	A6	8HP70	3.82	6,000	1,356	5,346	3,076	2,347	3,960	3,900	13,900	10,100
Crew Cab - 6'4" Box 4x4 - LARAMIE												
3.0L DIESEL	A8	8HP70	3.25	6,950	1,126	5,814	3,368	2,442	3,960	3,900	13,900	7,500
3.0L DIESEL	A8	8HP70	3.82	6,950	1,126	5,814	3,368	2,442	3,960	3,900	13,900	8,500
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,266	5,536	3,242	2,283	3,960	3,900	13,900	7,700
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,166	5,536	3,242	2,283	3,960	3,900	13,900	7,700
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,266	5,536	3,242	2,283	3,960	3,900	13,900	10,000
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,166	5,536	3,242	2,283	3,960	3,900	13,900	10,000
Crew Cab - 6'4" Box 4x4 - LONGHORN												
3.0L DIESEL	A8	8HP70	3.25	6,950	946	6,032	3,455	2,546	3,960	3,900	13,900	7,400
3.0L DIESEL	A8	8HP70	3.82	6,950	946	6,032	3,455	2,546	3,960	3,900	13,900	8,400
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,176	5,724	3,338	2,396	3,960	3,900	13,900	7,600
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,176	5,724	3,338	2,396	3,960	3,900	13,900	8,600
Crew Cab - 6'4" Box 4x4 - SPORT												
5.7L V8 HEMI	A8	8HP70	3.21	6,000	1,416	5,481	3,183	2,295	3,960	3,900	13,900	7,900
5.7L V8 HEMI	A8	8HP70	3.82	6,000	1,416	5,481	3,183	2,295	3,960	3,900	13,900	9,900

Notes:

- All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
- Payload is rounded down to the nearest 10 lbs. Payload = GVWR - Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.
- Payload and Maximum Trailer Weight are mutually exclusive. Additionally, the GVWR and GVWPS should never be exceeded.
- GVWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production add or product change.
- GCW = Base weight + 130 lbs (Driver weight) + Max Trailer = 20 lbs
- The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck. The front spring should not be exceeded.
- A weight distributing system is recommended for trailers over 3000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.
- Quad and Crew cab vehicles with 3.7L Hemi and 5.7L Hemi wheel or 3.7L LT On/Off Road Tires get GVWR of 6800 lbs.
- Longhorn and Lone Star packages have a GVWR of 12,000 pounds.



2014 RAM 1500 BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 J1		2014 RAM 1500 PICKUP TOWING CHART										
NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	PAYLOAD	BASE WEIGHT			GVWR		MAX TRAILER WT*	
						TOTAL	FRONT	REAR	FRONT	REAR		
Crew Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,950	1,426	5,629	3,094	2,542	3,764	3,900	13,900	7,760
3.0L D65SL [7"]	A8	8HP75	3.25	6,950	1,328	5,629	3,094	2,534	3,764	3,900	13,900	7,680
3.0L D65SL	A8	8HP75	3.52	6,900	1,300	5,629	3,094	2,534	3,764	3,900	14,300	8,700
5.7L VE HEM	A8	8HP75	2.21	6,880	1,456	5,356	2,966	2,378	3,764	3,900	13,900	7,950
5.7L VE HEM	A8	8HP75	3.21	6,900	1,358	5,344	2,966	2,378	3,764	3,900	13,900	7,950
5.7L VE HEM	A8	8HP75	3.52	6,880	1,436	5,344	2,966	2,378	3,764	3,900	13,900	10,150
5.7L VE HEM	A8	8HP75	3.82	6,960	1,356	5,344	2,966	2,378	3,764	3,900	15,850	10,150
Crew Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,900	1,356	5,327	3,075	2,523	3,764	3,900	13,900	7,760
3.0L D65SL	A8	8HP75	3.82	6,950	1,356	5,327	3,075	2,523	3,764	3,900	14,300	8,700
5.7L VE HEM	A8	65RFE	3.21	6,880	1,476	5,329	2,958	2,370	3,764	3,900	12,200	6,660
5.7L VE HEM	A8	65RFE	3.21	6,980	1,376	5,329	2,958	2,370	3,764	3,900	12,200	6,660
5.7L VE HEM	A8	65RFE	2.25	6,880	1,476	5,329	2,958	2,370	3,764	3,900	14,250	8,650
5.7L VE HEM	A8	65RFE	3.25	6,900	1,376	5,329	2,958	2,370	3,764	3,900	14,250	8,650
5.7L VE HEM	A8	65RFE	3.82	6,880	1,476	5,329	2,958	2,370	3,764	3,900	15,650	10,150
5.7L VE HEM	A8	65RFE	3.82	6,900	1,376	5,329	2,958	2,370	3,764	3,900	15,650	10,150
5.7L VE HEM	A8	8HP75	3.21	6,880	1,488	5,313	2,947	2,366	3,764	3,900	13,900	8,000
5.7L VE HEM	A8	8HP75	3.21	6,960	1,388	5,313	2,947	2,366	3,764	3,900	13,900	8,000
5.7L VE HEM	A8	8HP75	2.82	6,880	1,488	5,313	2,947	2,366	3,764	3,900	15,850	10,150
5.7L VE HEM	A8	8HP75	3.82	6,900	1,388	5,313	2,947	2,366	3,764	3,900	15,850	10,150
Crew Cab - 6'4" Box 4x2 - LARAMIE - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,950	1,176	5,774	3,175	2,588	3,764	3,900	13,900	7,580
3.0L D65SL	A8	8HP75	3.82	6,950	1,176	5,774	3,175	2,588	3,764	3,900	14,300	8,580
5.7L VE HEM	A8	8HP75	3.21	6,880	1,318	5,489	3,047	2,442	3,764	3,900	13,900	7,880
5.7L VE HEM	A8	8HP75	3.21	6,960	1,418	5,489	3,047	2,442	3,764	3,900	13,900	7,880
5.7L VE HEM	A8	8HP75	3.82	6,880	1,318	5,489	3,047	2,442	3,764	3,900	15,850	8,950
5.7L VE HEM	A8	8HP75	3.82	6,960	1,318	5,489	3,047	2,442	3,764	3,900	15,850	8,950
Crew Cab - 6'4" Box 4x2 - LONGHORN - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,980	1,300	5,688	3,288	2,688	3,764	3,900	13,900	7,580
3.0L D65SL	A8	8HP75	3.82	6,950	1,300	5,688	3,288	2,688	3,764	3,900	14,300	8,580
5.7L VE HEM	A8	8HP75	3.21	6,900	1,236	5,694	3,155	2,568	3,764	3,900	13,900	7,650
5.7L VE HEM	A8	8HP75	3.82	6,900	1,236	5,694	3,155	2,568	3,764	3,900	13,900	7,650
Crew Cab - 6'4" Box 4x2 - SPORT - RAMBOX												
5.7L VE HEM	A8	8HP75	3.21	6,980	1,456	5,441	3,023	2,423	3,764	3,900	13,900	7,650
5.7L VE HEM	A8	8HP75	3.82	6,960	1,456	5,441	3,023	2,423	3,764	3,900	15,850	10,050
Crew Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,950	1,348	5,600	3,243	2,527	3,968	3,900	13,900	7,580
3.0L D65SL [7"]	A8	8HP75	2.25	6,950	1,348	5,600	3,243	2,527	3,968	3,900	12,800	6,880
3.0L D65SL	A8	8HP75	3.52	6,900	1,348	5,600	3,243	2,527	3,968	3,900	14,300	8,580
5.7L VE HEM	A8	8HP75	2.21	6,880	1,268	5,336	3,127	2,488	3,968	3,900	13,900	7,750
5.7L VE HEM	A8	8HP75	2.21	6,900	1,268	5,336	3,127	2,488	3,968	3,900	12,900	7,750
5.7L VE HEM	A8	8HP75	3.21	6,880	1,268	5,336	3,127	2,488	3,968	3,900	13,900	8,750
5.7L VE HEM	A8	8HP75	3.21	6,960	1,268	5,336	3,127	2,488	3,968	3,900	13,900	8,750
5.7L VE HEM	A8	8HP75	3.82	6,960	1,268	5,336	3,127	2,488	3,968	3,900	15,650	9,650
Crew Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,950	1,176	5,771	3,224	2,547	3,968	3,900	13,900	7,580
3.0L D65SL	A8	8HP75	3.82	6,950	1,176	5,771	3,224	2,547	3,968	3,900	14,300	8,580
5.7L VE HEM	A8	65RFE	3.25	6,880	1,296	5,509	3,108	2,480	3,968	3,900	14,250	8,450
5.7L VE HEM	A8	65RFE	3.25	6,980	1,196	5,509	3,108	2,480	3,968	3,900	14,250	8,450
5.7L VE HEM	A8	65RFE	3.82	6,880	1,296	5,509	3,108	2,480	3,968	3,900	15,650	9,550
5.7L VE HEM	A8	65RFE	3.82	6,980	1,196	5,509	3,108	2,480	3,968	3,900	15,650	9,550
5.7L VE HEM	A8	8HP75	3.21	6,880	1,300	5,495	3,097	2,586	3,968	3,900	13,900	8,880
5.7L VE HEM	A8	8HP75	3.21	6,960	1,300	5,495	3,097	2,586	3,968	3,900	13,900	8,880
5.7L VE HEM	A8	8HP75	2.21	6,960	1,300	5,495	3,097	2,586	3,968	3,900	15,200	7,680
5.7L VE HEM	A8	8HP75	3.21	6,880	1,300	5,495	3,097	2,586	3,968	3,900	15,200	7,680
5.7L VE HEM	A8	8HP75	3.82	6,880	1,300	5,495	3,097	2,586	3,968	3,900	13,900	8,950
5.7L VE HEM	A8	8HP75	3.82	6,960	1,300	5,495	3,097	2,586	3,968	3,900	13,900	8,950
Crew Cab - 6'4" Box 4x4 - LARAMIE - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,950	998	5,959	3,368	2,581	3,968	3,900	13,900	7,350
3.0L D65SL	A8	8HP75	3.82	6,950	998	5,959	3,368	2,581	3,968	3,900	14,300	8,350
5.7L VE HEM	A8	8HP75	3.21	6,880	1,116	5,681	3,246	2,441	3,968	3,900	13,900	7,680
5.7L VE HEM	A8	8HP75	3.21	6,960	1,216	5,681	3,246	2,441	3,968	3,900	13,900	7,680
5.7L VE HEM	A8	8HP75	3.82	6,880	1,116	5,681	3,246	2,441	3,968	3,900	15,650	8,750
5.7L VE HEM	A8	8HP75	3.82	6,960	1,216	5,681	3,246	2,441	3,968	3,900	15,650	8,750
Crew Cab - 6'4" Box 4x4 - LONGHORN - RAMBOX												
3.0L D65SL	A8	8HP75	3.25	6,950	888	6,247	3,452	2,683	3,968	3,900	13,900	7,150
3.0L D65SL	A8	8HP75	3.82	6,950	888	6,247	3,452	2,683	3,968	3,900	14,300	8,150
5.7L VE HEM	A8	8HP75	3.21	6,900	1,036	5,889	3,328	2,543	3,968	3,900	13,900	7,450
5.7L VE HEM	A8	8HP75	3.82	6,960	1,036	5,889	3,328	2,543	3,968	3,900	15,650	8,450
Crew Cab - 6'4" Box 4x4 - SPORT - RAMBOX												
5.7L VE HEM	A8	8HP75	3.21	6,960	1,276	5,626	3,181	2,445	3,968	3,900	13,900	7,760
5.7L VE HEM	A8	8HP75	3.82	6,960	1,276	5,626	3,181	2,445	3,968	3,900	15,850	8,650

NOTES:

- All weights are shown in pounds unless otherwise stated. All payload and max trailer are ESTIMATED values.
- Payload is rounded down to the nearest 15 lbs. Payload = GVWR - Base Wt. Maximum trailer weights are rounded down to the nearest 50 lbs.
- Payload and maximum trailer weight are mutually exclusive. Additionally, the GVWR and MWTS should never be exceeded.
- GVWR is a defined value from Vehicle Development in lbs. Base weights may change due to a production audit or product change.
- GCW = Base weight + 150 lbs (Driver weight) + Max Trailer + 20 lbs
- The maximum tongue weight is 15% for a conventional hitch and 25% for 3rd wheel or gooseneck. The hitch rating should not be exceeded.
- A weight distributing system is recommended for trailers over 5000 lbs. A 5th wheel or gooseneck hitch is required for trailers over 12,000 lbs.
- Quad and Crew cab vehicles with 3.5 liter and 5.7L LT Driv/H Road Tires get GVWR of 6880 lbs.
- [7"] option and Lane Sss packages have a GVWR of 12,800 pounds.

