

2013 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	1,430	4,572	2,489	2,083	3,700	3,900	9,500	4,750
Std Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,490	4,525	2,483	2,042	3,700	3,900	9,500	4,800
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,490	4,525	2,483	2,042	3,700	3,900	11,200	6,500
4.7L V8 FFV	A6	65RFE	3.55	6,025	1,310	4,707	2,681	2,027	3,700	3,900	11,350	6,450
4.7L V8 FFV	A6	65RFE	3.92	6,025	1,310	4,707	2,681	2,027	3,700	3,900	12,600	7,700
5.7L V8 HEMI	A6	65RFE	3.21	6,350	1,590	4,752	2,706	2,046	3,700	3,900	12,100	7,150
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,590	4,752	2,706	2,046	3,700	3,900	14,150	9,200
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,590	4,752	2,706	2,046	3,700	3,900	14,100	9,150
Std Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,520	4,502	2,470	2,031	3,700	3,900	9,500	4,800
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,520	4,502	2,470	2,031	3,700	3,900	11,200	6,500
4.7L V8 FFV	A6	65RFE	3.55	6,025	1,340	4,684	2,667	2,017	3,700	3,900	11,350	6,450
4.7L V8 FFV	A6	65RFE	3.92	6,025	1,340	4,684	2,667	2,017	3,700	3,900	12,600	7,700
5.7L V8 HEMI	A6	65RFE	3.21	6,350	1,620	4,729	2,693	2,036	3,700	3,900	12,100	7,200
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,620	4,729	2,693	2,036	3,700	3,900	14,150	9,250
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,620	4,729	2,693	2,036	3,700	3,900	14,100	9,200
Std Cab - 6'4" Box 4x2 - R/T												
5.7L V8 HEMI	A6	65RFE	4.1	6,200	1,370	4,826	2,740	2,086	3,700	3,900	10,050	5,050
Std Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,550	4,741	2,676	2,065	3,900	3,900	9,500	4,550
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,550	4,741	2,676	2,065	3,900	3,900	11,200	6,250
4.7L V8 FFV	A6	65RFE	3.55	6,350	1,410	4,932	2,856	2,077	3,900	3,900	11,350	6,200
4.7L V8 FFV	A6	65RFE	3.92	6,350	1,410	4,932	2,856	2,077	3,900	3,900	12,600	7,450
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,400	4,943	2,923	2,021	3,900	3,900	14,150	9,000
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,400	4,943	2,923	2,021	3,900	3,900	14,100	8,950
Std Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,580	4,718	2,663	2,054	3,900	3,900	9,500	4,600
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,580	4,718	2,663	2,054	3,900	3,900	11,200	6,300
4.7L V8 FFV	A6	65R										

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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 - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,010	1,290	4,717	2,486	2,231	3,700	3,900	9,500	4,600
Std Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,350	4,670	2,481	2,189	3,700	3,900	9,500	4,650
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,350	4,670	2,481	2,189	3,700	3,900	11,200	6,350
4.7L V8 FFV	A6	65RFE	3.55	6,025	1,170	4,852	2,678	2,174	3,700	3,900	11,350	6,300
4.7L V8 FFV	A6	65RFE	3.92	6,025	1,170	4,852	2,678	2,174	3,700	3,900	12,600	7,550
5.7L V8 HEMI	A6	65RFE	3.21	6,350	1,450	4,897	2,704	2,193	3,700	3,900	12,100	7,000
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,450	4,897	2,704	2,193	3,700	3,900	14,150	9,050
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,450	4,897	2,704	2,193	3,700	3,900	14,100	9,000
Std Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,025	1,370	4,647	2,468	2,179	3,700	3,900	9,500	4,650
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,025	1,370	4,647	2,468	2,179	3,700	3,900	11,200	6,350
4.7L V8 FFV	A6	65RFE	3.55	6,025	1,190	4,829	2,665	2,164	3,700	3,900	11,350	6,350
4.7L V8 FFV	A6	65RFE	3.92	6,025	1,190	4,829	2,665	2,164	3,700	3,900	12,600	7,600
5.7L V8 HEMI	A6	65RFE	3.21	6,350	1,470	4,874	2,691	2,183	3,700	3,900	12,100	7,050
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,470	4,874	2,691	2,183	3,700	3,900	14,150	9,100
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,470	4,874	2,691	2,183	3,700	3,900	14,100	9,050
Std Cab - 6'4" Box 4x2 - R/T - RAMBOX												
5.7L V8 HEMI	A6	65RFE	4.1	6,200	1,220	4,971	2,737	2,234	3,700	3,900	10,050	4,900
Std Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,410	4,886	2,674	2,212	3,900	3,900	9,500	4,400
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,410	4,886	2,674	2,212	3,900	3,900	11,200	6,100
4.7L V8 FFV	A6	65RFE	3.55	6,350	1,270	5,077	2,853	2,224	3,900	3,900	11,350	6,100
4.7L V8 FFV	A6	65RFE	3.92	6,350	1,270	5,077	2,853	2,224	3,900	3,900	12,600	7,350
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,260	5,088	2,920	2,168	3,900	3,900	14,150	8,850
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,260	5,088	2,920	2,168	3,900	3,900	14,100	8,800
Std Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,300	1,430	4,863	2,661	2,202	3,900	3,900	9,500	4,450
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,300	1,430	4,863	2,661	2,202	3,900	3,900	11,200	6,150
4.7L V8 FFV	A6	65RFE	3.55	6,350	1,290	5,054	2,840	2,214	3,900	3,900	11,350	6,100
4.7L V8 FFV	A6	65RFE	3.92	6,350	1,290	5,054	2,840	2,214	3,900	3,900	12,600	7,350
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,280	5,065	2,907	2,158	3,900	3,900	14,150	8,900
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,280	5,065	2,907	2,158	3,900	3,900	14,100	8,850
Std Cab - 6'4" Box 4x4 - SPORT - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.55	6,350	1,180	5,162	2,965	2,198	3,900	3,900	14,150	8,800
5.7L V8 HEMI	A6	65RFE	3.92	6,350	1,180	5,162	2,965	2,198	3,900	3,900	14,100	8,750

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
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.

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						TOTAL	FRONT	REAR	FRONT	REAR		
Std Cab - 8' Box 4x2 - SLT / OUTDOORSMAN												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,600	1,890	4,705	2,640	2,065	3,700	3,900	9,500	4,600
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,600	1,890	4,705	2,640	2,065	3,700	3,900	11,200	6,300
4.7L V8 FFV	A6	65RFE	3.55	6,600	1,720	4,872	2,835	2,037	3,700	3,900	11,350	6,300
4.7L V8 FFV	A6	65RFE	3.92	6,600	1,720	4,872	2,835	2,037	3,700	3,900	12,600	7,550
5.7L V8 HEMI	A6	65RFE	3.21	6,600	1,690	4,909	2,901	2,009	3,700	3,900	12,100	7,000
5.7L V8 HEMI	A6	65RFE	3.55	6,600	1,690	4,909	2,901	2,009	3,700	3,900	14,150	9,050
5.7L V8 HEMI	A6	65RFE	3.92	6,600	1,690	4,909	2,901	2,009	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	1,910	4,682	2,626	2,056	3,700	3,900	9,500	4,600
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,600	1,910	4,682	2,626	2,056	3,700	3,900	11,200	6,300
4.7L V8 FFV	A6	65RFE	3.55	6,600	1,750	4,849	2,820	2,029	3,700	3,900	11,350	6,300
4.7L V8 FFV	A6	65RFE	3.92	6,600	1,750	4,849	2,820	2,029	3,700	3,900	12,600	7,550
5.7L V8 HEMI	A6	65RFE	3.21	6,600	1,710	4,886	2,886	2,000	3,700	3,900	12,100	7,000
5.7L V8 HEMI	A6	65RFE	3.55	6,600	1,710	4,886	2,886	2,000	3,700	3,900	14,150	9,050
5.7L V8 HEMI	A6	65RFE	3.92	6,600	1,710	4,886	2,886	2,000	3,700	3,900	15,650	10,450
Std Cab - 8' Box 4x4 - SLT / OUTDOORSMAN												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,900	4,892	2,830	2,062	3,900	3,900	9,500	4,400
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,900	4,892	2,830	2,062	3,900	3,900	11,200	6,100
4.7L V8 FFV	A6	65RFE	3.55	6,600	1,520	5,071	2,997	2,074	3,900	3,900	11,350	6,100
4.7L V8 FFV	A6	65RFE	3.92	6,600	1,520	5,071	2,997	2,074	3,900	3,900	12,600	7,350
5.7L V8 HEMI	A6	65RFE	3.55	6,600	1,450	5,144	3,052	2,092	3,900	3,900	14,150	8,800
5.7L V8 HEMI	A6	65RFE	3.92	6,600	1,450	5,144	3,052	2,092	3,900	3,900	15,650	10,300
Std Cab - 8' Box 4x4 - ST / TRADESMAN												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,930	4,869	2,815	2,053	3,900	3,900	9,500	4,450
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,930	4,869	2,815	2,053	3,900	3,900	11,200	6,150
4.7L V8 FFV	A6	65RFE	3.55	6,600	1,550	5,048	2,982	2,066	3,900	3,900	11,350	6,100
4.7L V8 FFV	A6	65RFE	3.92	6,600	1,550	5,048	2,982	2,066	3,900	3,900	12,600	7,350
5.7L V8 HEMI	A6	65RFE	3.55	6,600	1,470	5,121	3,038	2,083	3,900			

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ENGINE	TRANS TYPE	TRANSMISSION	AXLE RATIO	GVWR	PAYLOAD	BASE WEIGHT			GAWR		GCWR	MAX TRAILER WGT
						TOTAL	FRONT	REAR	FRONT	REAR		
Quad Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,770	4,928	2,736	2,192	3,700	3,900	9,500	4,400
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,770	4,928	2,736	2,192	3,700	3,900	11,200	6,100
4.7L V8 FFV	A6	65RFE	3.55	6,700	1,650	5,041	2,895	2,146	3,700	3,900	11,350	6,100
4.7L V8 FFV	A6	65RFE	3.92	6,700	1,650	5,041	2,895	2,146	3,700	3,900	12,600	7,350
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,580	5,115	2,953	2,162	3,700	3,900	12,100	6,800
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,580	5,115	2,953	2,162	3,700	3,900	14,150	8,850
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,580	5,115	2,953	2,162	3,700	3,900	15,650	10,350
Quad Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,800	4,894	2,717	2,177	3,700	3,900	9,500	4,400
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,800	4,894	2,717	2,177	3,700	3,900	11,200	6,100
4.7L V8 FFV	A6	65RFE	3.55	6,700	1,690	5,007	2,875	2,132	3,700	3,900	11,350	6,150
4.7L V8 FFV	A6	65RFE	3.92	6,700	1,690	5,007	2,875	2,132	3,700	3,900	12,600	7,400
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,610	5,081	2,933	2,148	3,700	3,900	12,100	6,800
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,610	5,081	2,933	2,148	3,700	3,900	14,150	8,850
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,610	5,081	2,933	2,148	3,700	3,900	15,650	10,350
Quad Cab - 6'4" Box 4x2 - LARAMIE												
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,430	5,267	3,043	2,225	3,700	3,900	12,100	6,650
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,430	5,267	3,043	2,225	3,700	3,900	14,150	8,700
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,430	5,267	3,043	2,225	3,700	3,900	15,650	10,200
Quad Cab - 6'4" Box 4x2 - SPORT												
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,520	5,179	2,991	2,188	3,700	3,900	12,100	6,750
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,520	5,179	2,991	2,188	3,700	3,900	14,150	8,800
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,520	5,179	2,991	2,188	3,700	3,900	15,650	10,300
Quad Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,650	5,146	2,934	2,212	3,900	3,900	9,500	4,150
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,650	5,146	2,934	2,212	3,900	3,900	11,200	5,850
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,530	5,260	3,072	2,188	3,900	3,900	11,350	5,900
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,530	5,260	3,072	2,188	3,900	3,900	12,600	7,150
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,450	5,347	3,136	2,212	3,900	3,900	14,150	8,600
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,450	5,347	3,136	2,212	3,900	3,900	15,650	10,100
Quad Cab - 6'4" Box 4x4 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,680	5,112	2,915	2,197	3,900	3,900	9,500	4,200
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,680	5,112	2,915	2,197	3,900	3,900	11,200	5,900
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,570	5,226	3,052	2,174	3,900	3,900	11,350	5,950
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,570	5,226	3,052	2,174	3,900	3,900	12,600	7,200
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,480	5,313	3,116	2,197	3,900	3,900	14,150	8,650
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,480	5,313	3,116	2,197	3,900	3,900	15,650	10,150
Quad Cab - 6'4" Box 4x4 - LARAMIE												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,300	5,499	3,225	2,274	3,900	3,900	14,150	8,450
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,300	5,499	3,225	2,274	3,900	3,900	15,650	9,950
Quad Cab - 6'4" Box 4x4 - SPORT												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,380	5,411	3,174	2,238	3,900	3,900	14,150	8,550
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,380	5,411	3,174	2,238	3,900	3,900	15,650	10,050

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- 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.

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NOTE: BASE WEIGHTS CAN CHANGE												
ENGINE	TRANS	TRANSMISSION	AXLE	GVWR	PAYLOAD	BASE WEIGHT			GAWR		GCWR	MAX TRAILER
	TYPE		RATIO			TOTAL	FRONT	REAR	FRONT	REAR		WGT
Quad Cab - 6'4" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,620	5,073	2,734	2,339	3,700	3,900	9,500	4,250
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,620	5,073	2,734	2,339	3,700	3,900	11,200	5,950
4.7L V8 FFV	A6	65RFE	3.55	6,700	1,510	5,186	2,893	2,293	3,700	3,900	11,350	5,950
4.7L V8 FFV	A6	65RFE	3.92	6,700	1,510	5,186	2,893	2,293	3,700	3,900	12,600	7,200
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,430	5,260	2,951	2,309	3,700	3,900	12,100	6,650
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,430	5,260	2,951	2,309	3,700	3,900	14,150	8,700
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,430	5,260	2,951	2,309	3,700	3,900	15,650	10,200
Quad Cab - 6'4" Box 4x2 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,660	5,039	2,715	2,324	3,700	3,900	9,500	4,250
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,660	5,039	2,715	2,324	3,700	3,900	11,200	5,950
4.7L V8 FFV	A6	65RFE	3.55	6,700	1,540	5,152	2,873	2,279	3,700	3,900	11,350	6,000
4.7L V8 FFV	A6	65RFE	3.92	6,700	1,540	5,152	2,873	2,279	3,700	3,900	12,600	7,250
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,470	5,226	2,931	2,295	3,700	3,900	12,100	6,700
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,470	5,226	2,931	2,295	3,700	3,900	14,150	8,750
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,470	5,226	2,931	2,295	3,700	3,900	15,650	10,250
Quad Cab - 6'4" Box 4x2 - LARAMIE - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,280	5,412	3,041	2,372	3,700	3,900	12,100	6,500
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,280	5,412	3,041	2,372	3,700	3,900	14,150	8,550
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,280	5,412	3,041	2,372	3,700	3,900	15,650	10,050
Quad Cab - 6'4" Box 4x2 - SPORT - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.21	6,700	1,370	5,324	2,989	2,335	3,700	3,900	12,100	6,600
5.7L V8 HEMI	A6	65RFE	3.55	6,700	1,370	5,324	2,989	2,335	3,700	3,900	14,150	8,650
5.7L V8 HEMI	A6	65RFE	3.92	6,700	1,370	5,324	2,989	2,335	3,700	3,900	15,650	10,150
Quad Cab - 6'4" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,500	5,291	2,932	2,359	3,900	3,900	9,500	4,000
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,500	5,291	2,932	2,359	3,900	3,900	11,200	5,700
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,390	5,405	3,070	2,335	3,900	3,900	11,350	5,750
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,390	5,405	3,070	2,335	3,900	3,900	12,600	7,000
5.7L V8 HEMI	A6	65RFE	3.55	6,800								

2013 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		
Crew Cab - 5'7" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,720	4,978	2,755	2,223	3,700	3,900	9,500	4,350
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,720	4,978	2,755	2,223	3,700	3,900	11,200	6,050
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,660	5,138	2,916	2,222	3,700	3,900	11,350	6,000
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,660	5,138	2,916	2,222	3,700	3,900	12,600	7,250
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,620	5,176	2,964	2,212	3,700	3,900	12,100	6,750
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,620	5,176	2,964	2,212	3,700	3,900	14,150	8,800
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,620	5,176	2,964	2,212	3,700	3,900	15,650	10,300
Crew Cab - 5'7" Box 4x2 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,750	4,941	2,734	2,207	3,700	3,900	9,500	4,350
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,750	4,941	2,734	2,207	3,700	3,900	11,200	6,050
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,690	5,101	2,895	2,206	3,700	3,900	11,350	6,050
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,690	5,101	2,895	2,206	3,700	3,900	12,600	7,300
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,660	5,139	2,943	2,196	3,700	3,900	12,100	6,750
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,660	5,139	2,943	2,196	3,700	3,900	14,150	8,800
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,660	5,139	2,943	2,196	3,700	3,900	15,650	10,300
Crew Cab - 5'7" Box 4x2 - LARAMIE												
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,460	5,330	3,052	2,278	3,700	3,900	12,100	6,550
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,460	5,330	3,052	2,278	3,700	3,900	14,150	8,600
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,460	5,330	3,052	2,278	3,700	3,900	15,650	10,100
Crew Cab - 5'7" Box 4x2 - LONGHORN												
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,280	5,514	3,161	2,353	3,700	3,900	12,100	6,400
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,280	5,514	3,161	2,353	3,700	3,900	14,150	8,450
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,280	5,514	3,161	2,353	3,700	3,900	15,650	9,950
Crew Cab - 5'7" Box 4x2 - SPORT												
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,550	5,242	3,003	2,239	3,700	3,900	12,100	6,650
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,550	5,242	3,003	2,239	3,700	3,900	14,150	8,700
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,550	5,242	3,003	2,239	3,700	3,900	15,650	10,200
Crew Cab - 5'7" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,610	5,185	2,913	2,272	3,900	3,900	9,500	4,100
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,610	5,185	2,913	2,272	3,900	3,900	11,200	5,800
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,450	5,345	3,080	2,265	3,900	3,900	11,350	5,800
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,450	5,345	3,080	2,265	3,900	3,900	12,600	7,050
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,390	5,401	3,140	2,261	3,900	3,900	14,150	8,550
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,390	5,401	3,140	2,261	3,900	3,900	15,650	10,050
Crew Cab - 5'7" Box 4x4 - ST / TRADESMAN / EXPRESS												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,650	5,148	2,892	2,256	3,900	3,900	9,500	4,150
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,650	5,148	2,892	2,256	3,900	3,900	11,200	5,850
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,490	5,308	3,058	2,250	3,900	3,900	11,350	5,850
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,490	5,308	3,058	2,250	3,900	3,900	12,600	7,100
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,430	5,364	3,119	2,245	3,900	3,900	14,150	8,600
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,430	5,364	3,119	2,245	3,900	3,900	15,650	10,100
Crew Cab - 5'7" Box 4x4 - LARAMIE												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,240	5,555	3,228	2,327	3,900	3,900	14,150	8,400
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,240	5,555	3,228	2,327	3,900	3,900	15,650	9,900
Crew Cab - 5'7" Box 4x4 - LONGHORN												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,060	5,739	3,337	2,402	3,900	3,900	14,150	8,200
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,060	5,739	3,337	2,402	3,900	3,900	15,650	9,700
Crew Cab - 5'7" Box 4x4 - SPORT												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,330	5,467	3,179	2,288	3,900	3,900	14,150	8,500
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,330	5,467	3,179	2,288	3,900	3,900	15,650	10,000

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.

2013 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		
Crew Cab - 5'7" Box 4x2 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,600	5,098	2,753	2,345	3,700	3,900	9,500	4,200
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,600	5,098	2,753	2,345	3,700	3,900	11,200	5,900
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,540	5,258	2,914	2,344	3,700	3,900	11,350	5,900
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,540	5,258	2,914	2,344	3,700	3,900	12,600	7,150
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,500	5,296	2,962	2,334	3,700	3,900	12,100	6,600
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,500	5,296	2,962	2,334	3,700	3,900	14,150	8,650
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,500	5,296	2,962	2,334	3,700	3,900	15,650	10,150
Crew Cab - 5'7" Box 4x2 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,700	1,630	5,061	2,732	2,329	3,700	3,900	9,500	4,250
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,700	1,630	5,061	2,732	2,329	3,700	3,900	11,200	5,950
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,570	5,221	2,893	2,328	3,700	3,900	11,350	5,950
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,570	5,221	2,893	2,328	3,700	3,900	12,600	7,200
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,540	5,259	2,941	2,318	3,700	3,900	12,100	6,650
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,540	5,259	2,941	2,318	3,700	3,900	14,150	8,700
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,540	5,259	2,941	2,318	3,700	3,900	15,650	10,200
Crew Cab - 5'7" Box 4x2 - LARAMIE - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,340	5,450	3,051	2,400	3,700	3,900	12,100	6,450
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,340	5,450	3,051	2,400	3,700	3,900	14,150	8,500
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,340	5,450	3,051	2,400	3,700	3,900	15,650	10,000
Crew Cab - 5'7" Box 4x2 - LONGHORN - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,160	5,634	3,159	2,475	3,700	3,900	12,100	6,250
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,160	5,634	3,159	2,475	3,700	3,900	14,150	8,300
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,160	5,634	3,159	2,475	3,700	3,900	15,650	9,800
Crew Cab - 5'7" Box 4x2 - SPORT - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.21	6,800	1,430	5,362	3,002	2,361	3,700	3,900	12,100	6,550
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,430	5,362	3,002	2,361	3,700	3,900	14,150	8,600
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,430	5,362	3,002	2,361	3,700	3,900	15,650	10,100
Crew Cab - 5'7" Box 4x4 - SLT / OUTDOORSMAN / BIGHORN / LONE STAR - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,490	5,305	2,911	2,394	3,900	3,900	9,500	4,000
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,490	5,305	2,911	2,394	3,900	3,900	11,200	5,700
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,330	5,465	3,078	2,387	3,900	3,900	11,350	5,700
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,330	5,465	3,078	2,387	3,900	3,900	12,600	6,950
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,270	5,521	3,138	2,383	3,900	3,900	14,150	8,450
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,270	5,521	3,138	2,383	3,900	3,900	15,650	9,950
Crew Cab - 5'7" Box 4x4 - ST / TRADESMAN / EXPRESS - RAMBOX												
3.6L V6 PENTASTAR	A8	8HP45	3.21	6,800	1,530	5,268	2,891	2,378	3,900	3,900	9,500	4,050
3.6L V6 PENTASTAR	A8	8HP45	3.55	6,800	1,530	5,268	2,891	2,378	3,900	3,900	11,200	5,750
4.7L V8 FFV	A6	65RFE	3.55	6,800	1,370	5,428	3,057	2,371	3,900	3,900	11,350	5,750
4.7L V8 FFV	A6	65RFE	3.92	6,800	1,370	5,428	3,057	2,371	3,900	3,900	12,600	7,000
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,310	5,484	3,117	2,367	3,900	3,900	14,150	8,450
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,310	5,484	3,117	2,367	3,900	3,900	15,650	9,950
Crew Cab - 5'7" Box 4x4 - LARAMIE - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,120	5,675	3,226	2,449	3,900	3,900	14,150	8,300
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,120	5,675	3,226	2,449	3,900	3,900	15,650	9,800
Crew Cab - 5'7" Box 4x4 - LONGHORN - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	940	5,859	3,335	2,524	3,900	3,900	14,150	8,100
5.7L V8 HEMI	A6	65RFE	3.92	6,800	940	5,859	3,335	2,524	3,900	3,900	15,650	9,600
Crew Cab - 5'7" Box 4x4 - SPORT - RAMBOX												
5.7L V8 HEMI	A6	65RFE	3.55	6,800	1,210	5,587	3,177	2,410	3,900	3,900	14,150	8,350
5.7L V8 HEMI	A6	65RFE	3.92	6,800	1,210	5,587	3,177	2,410	3,900	3,900	15,650	9,850

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.

