2014 PROMASTER BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 VF RAM - PROMASTER - TRAILER TOWING CHART - J1												
Engine	Transmission	Mkt	Axle Ratio	GVWR	Payload ⁽²⁾	Base Weight			GAWR			Max
						Total	Front	Rear	Front	Rear	GCWR	Trail ⁽⁶⁾
RAM 1500 PROMASTER CARGO VAN ST LOW ROOF 118" WHEELBASE 1L11												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,550	3,980	4,568	2,931	1,638	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,550	3,740	4,808	3,121	1,688	4,630	5,291	12,500	5,100
RAM 1500 PROMASTER CARGO VAN ST LOW ROOF 136" WHEELBASE 1L12												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,550	3,910	4,638	2,969	1,670	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,550	3,670	4,879	3,269	1,610	4,630	5,291	12,500	5,100
RAM 1500 PROMASTER CARGO VAN ST HIGH ROOF 136" WHEELBASE 1L13												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,550	3,810	4,730	3,013	1,717	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,550	3,570	4,970	3,202	1,768	4,630	5,291	12,500	5,100
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RAM 2500 PROMASTER CHASSIS CAB ST LOW ROOF 136" WHEELBASE 2L02												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,900	4,660	4,234	3,175	1,059	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,900	4,420	4,475	3,371	1,103	4,630	5,291	12,500	5,100
RAM 2500 PROMASTER CARGO VAN ST HIGH ROOF 136" WHEELBASE 2L13												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,900	4,110	4,781	3,017	1,764	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,900	3,870	5,021	3,314	1,707	4,630	5,291	12,500	5,100
RAM 2500 PROMASTER CARGO VAN ST HIGH ROOF 159" WHEELBASE 2L16												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,900	3,990	4,906	3,107	1,799	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,900	3,730	5,164	3,326	1,838	4,630	5,291	12,500	5,100
RAM 2500 PROMASTER WINDOW VAN S	T HIGH ROOF 159" WHEELBASE	2L26										
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,900	3,910	4,984	3,090	1,894	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,900	3,670	5,225	3,365	1,860	4,630	5,291	12,500	5,100
RAM 2500 PROMASTER CUT-AWAY ST LOW ROOF 136" WHEELBASE 2L32												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	8,900	4,710	4,190	3,135	1,055	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	8,900	4,470	4,430	3,332	1,099	4,630	5,291	12,500	5,100
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RAM 3500 PROMASTER CHASSIS CAB ST LOW ROOF 136" WHEELBASE 3L02 Late Availability												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	5,110	4,234	3,175	1,059	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,870	4,475	3,371	1,103	4,630	5,291	12,500	5,100
RAM 3500 PROMASTER CHASSIS CAB ST LOW ROOF 159" WHEELBASE 3L04												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	5,090	4,256	3,162	1,094	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,850	4,497	3,360	1,137	4,630	5,291	12,500	5,100

2014 PROMASTER BASE WEIGHTS/GCW/PAYLOAD/TRAILER TOW

2014 VF RAM - PROMASTER - TRAILER TOWING CHART - J1												
Engine	Transmission	Mkt	Axle Ratio	GVWR	Payload ⁽²⁾	Base Weight			GAWR			Max
						Total	Front	Rear	Front	Rear	GCWR	Trail ⁽⁶⁾
RAM 3500 PROMASTER CHASSIS CAB ST LOW ROOF 159" WHEELBASE EXTENDED OH 3L05												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	5,060	4,289	3,166	1,124	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,820	4,528	3,364	1,164	4,630	5,291	12,500	5,100
RAM 3500 PROMASTER CARGO VAN ST HIGH ROOF 159" WHEELBASE 3L16												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	4,430	4,920	3,105	1,815	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,140	5,202	3,339	1,863	4,630	5,291	12,500	5,100
RAM 3500 PROMASTER CARGO VAN ST HIGH ROOF 159" WHEELBASE EXTENDED OH 3L17												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	4,310	5,034	3,065	1,968	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,070	5,274	3,295	1,979	4,630	5,291	12,500	5,100
RAM 3500 PROMASTER CUT-AWAY ST LOW ROOF 136" WHEELBASE 3L32 Late Availability												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	5,160	4,190	3,135	1,055	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,910	4,430	3,332	1,099	4,630	5,291	12,500	5,100
RAM 3500 PROMASTER CUT-AWAY ST LOW ROOF 159" WHEELBASE 3L34												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	5,130	4,212	3,135	1,077	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,890	4,452	3,333	1,119	4,630	5,291	12,500	5,100
RAM 3500 PROMASTER CUT-AWAY ST LOW ROOF 159" WHEELBASE EXTENDED OH 3L35												
3.6L GASOLINE V6 VVT ENGINE - ERB	6-SPD AUTO 62TE TRANS - DG2	USA	3.86	9,350	5,100	4,244	3,154	1,090	4,630	5,291	11,500	5,100
3.0L DIESEL I4 F1C TURBO ENG - EXG	6-SPD MAN TRANS AUTOMAT- DFB	USA	4.56	9,350	4,860	4,485	3,346	1,139	4,630	5,291	12,500	5,100

NOTES: Note that all the Payload and Max Trail weights are ESTIMATED values.

- 1 All weights are shown in pounds unless otherwise stated
- 2 Payload is rounded down to the nearest 10 lbs. Payload = GVWR Base Wt.
- 3 Payload and maximum trailer weight are mutually exclusive.
- 4 GCWR is a defined value from Vehicle Development in lbs (max GCWR 12,500 lb)
- 5 A weight distributing system is recommended for trailer over 5,000 pounds.
- 6 Maximum trailer weights are limited to 5,100 lb.

Maximum trailer weight = GCWR - Curb wt. -150 lbs (Driver weight) - 20 lbs (Variation).

- 7 The recommended tongue weight is 10% for a conventional hitch and 20% for 5th wheel or gooseneck.
- 8 Aftermarket hitch weight is not included in the Max Trailer.

Additionally, The hitch rating, the GAWRs and GVWRs should never be exceeded.