



2017 RAM COMMERCIAL PROMASTER TOWING CHART



EMBARGO DATE: 12:01 a.m. September 1, 2016

2017 RAM COMMERCIAL - PROMASTER - TRAILER TOWING CHART

Engine	Transmission	Mkt	Axle Ratio	GVWR	Payload ¹	Base Weight			GAWR		GCWR ²	Max Trail ³	
						Total	Front	Rear	Front	Rear			
RAM 1500 PROMASTER CARGO LOW ROOF 118" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTOMATIC 62TE	USA	3.86	8,550	3,990	4,560	2,850.5	1,709.3	4,629	5,004	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,550	3,720	4,822	3,133.9	1,688.0	4,629	5,004	12,500	5,100	
RAM 1500 PROMASTER CARGO LOW ROOF 136" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	8,550	3,890	4,657	2,933.9	1,723.5	4,629	5,291	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,550	3,620	4,927	3,236.6	1,690.9	4,629	5,291	12,500	5,100	
RAM 1500 PROMASTER CARGO HIGH ROOF 136" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	8,550	3,770	4,776	3,008.9	1,767.0	4,629	5,291	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,550	3,460	5,084	3,282.7	1,801.1	4,629	5,291	12,500	5,100	
RAM 2500 PROMASTER CHASSIS CAB LOW ROOF 136" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	8,900	4,680	4,218	3,156.4	1,061.9	4,629	5,291	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,900	4,430	4,462	3,355.8	1,106.2	4,629	5,291	12,500	5,100	
RAM 2500 PROMASTER CARGO HIGH ROOF 136" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	8,900	4,120	4,773	2,991.0	1,781.6	4,629	5,291	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,900	3,830	5,064	3,283.4	1,780.9	4,629	5,291	12,500	5,100	
RAM 2500 PROMASTER CARGO HIGH ROOF 159" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	8,900	4,010	4,883	3,072.9	1,810.3	4,629	5,291	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,900	3,690	5,205	3,399.0	1,805.9	4,629	5,291	12,500	5,100	
RAM 2500 PROMASTER WINDOW VAN HIGH ROOF 159" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	8,900	3,930	4,969	3,096.8	1,872.0	4,629	5,291	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,900	3,610	5,289	3,408.4	1,881.0	4,629	5,291	12,500	5,100	
RAM 2500 PROMASTER CUT-AWAY LOW ROOF 136" WHEELBASE													
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	8,900	4,740	4,157	3,104.6	1,052.4	4,629	5,291	11,500	5,100	
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	8,900	4,480	4,418	3,316.1	1,101.5	4,629	5,291	12,500	5,100	

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

All weights are shown in pounds unless otherwise stated

(1) Payload is rounded down to the nearest 10 lbs. (Payload = GVWR - Base Weight)

(2) GCWR is a defined value from Vehicle Development in lbs (max GCWR 12,500 lb)

(3) Maximum trailer weights are limited to 5,100 lb.

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

Payload and maximum trailer weight are mutually exclusive.

The recommended tongue weight is 10% to 15% for a conventional hitch.

Aftermarket hitch weight is not included in the Max Trailer.

Hitch rating, GAWRs, GVWRs and GCWRs should never be exceeded.



2017 RAM COMMERCIAL PROMASTER TOWING CHART



2017 RAM COMMERCIAL - PROMASTER - TRAILER TOWING CHART

Engine	Transmission	Mkt	Axle Ratio	GVWR	Payload ¹	Base Weight			GAWR		GCWR ²	Max Trail ³
						Total	Front	Rear	Front	Rear		
RAM 3500 PROMASTER CHASSIS CAB LOW ROOF 136" WHEELBASE												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	5,130	4,218	3,156.4	1,061.9	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,880	4,462	3,355.8	1,106.2	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER CHASSIS CAB LOW ROOF 159" WHEELBASE												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	5,120	4,223	3,058.9	1,164.5	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,850	4,490	3,334.7	1,155.7	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER CHASSIS CAB LOW ROOF 159" WHEELBASE EXTENDED OH												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	5,100	4,249	3,031.1	1,218.2	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,830	4,516	3,348.4	1,167.2	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER CARGO HIGH ROOF 159" WHEELBASE												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	4,420	4,922	3,086.1	1,835.5	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,110	5,234	3,393.9	1,840.6	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER CARGO HIGH ROOF 159" WHEELBASE EXTENDED OH												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	4,340	5,009	3,024.0	1,984.8	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,020	5,326	3,318.6	2,007.2	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER WINDOW VAN HIGH ROOF 159" WHEELBASE EXTENDED OH												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	4,280	5,061	3,038.8	2,022.0	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	3,960	5,381	3,350.4	2,031.0	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER CUT-AWAY LOW ROOF 136" WHEELBASE												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	5,190	4,157	3,104.6	1,052.4	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,930	4,418	3,316.1	1,101.5	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER CUT-AWAY LOW ROOF 159" WHEELBASE												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	5,200	4,149	3,028.3	1,120.7	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,910	4,440	3,321.3	1,118.4	4,629	5,291	12,500	5,100
RAM 3500 PROMASTER CUT-AWAY LOW ROOF 159" WHEELBASE EXTENDED OH												
3.6-liter V-6 24V VVT GASOLINE ENGINE	6-SPD AUTO 62TE TRANS	USA	3.86	9,350	5,140	4,204	3,002.1	1,202.0	4,629	5,291	11,500	5,100
3.0-liter I-4 TURBO DIESEL ENGINE	6-SPD DUAL ACTIVE DRIVE	USA	4.56	9,350	4,870	4,472	3,330.4	1,141.8	4,629	5,291	12,500	5,100

NOTES: Note that all the Payload and Max Trail weights are ESTIMATED values. All weights are shown in pounds unless otherwise stated
 (1) Payload is rounded down to the nearest 10 lbs. (Payload = GVWR - Base Weight)
 (2) GCWR is a defined value from Vehicle Development in lbs (max GCWR 12,500 lb)
 (3) Maximum trailer weights are limited to 5,100 lb.
 Maximum trailer weight = GCWR - Curb wt. -150 lbs (Driver weight) - 20 lbs (Variation).
 Payload and maximum trailer weight are mutually exclusive.

The recommended tongue weight is 10% to 15% for a conventional hitch.
 Aftermarket hitch weight is not included in the Max Trailer.
 Hitch rating, GAWRs, GVWRs and GCWRs should never be exceeded