

Sprinter Resource Chart MY2008



Model	Wheelbase [in]	Roof-version	GVWR [lbs]	Engine V6 3.5l Gas/ V6 3.0l CRD	GAWR.F (standard) [lbs]	GAWR.F (option) [lbs]	GAWR.R [lbs]	Base CWF [lbs]	Base CWR [lbs]	Base CW [lbs]	max Payload [lbs]	UVW [lbs]	max Towing [lbs]	max Tongue Weight [lbs]	GCWR [lbs]	avail. Rear Axle Ratios (i)	Vehicle Length [in]	Vehicle Height [in]	Vehicle Width [in]	Front Overhang BA [in]	Rear Overhang [in]	Cargo Bed Length [in]	Ground to Cargo Floor [in]	Cargo Width at Wheelhouse [in]	
2500	Passenger Van*)	144.3	Standard	8,550	Gasoline	3,970	-	5,360	2,793	2,442	5,235	3,315	7,400	5,000	500	13,550	4,727; 5,100	232.5	96.3	79.7	39.5	48.8	32.5	27.6	53.1
	Passenger Van*)	144.3	High	8,550	Gasoline	3,970	-	5,360	2,826	2,475	5,301	3,249	7,400	5,000	500	13,550	4,727; 5,100	232.5	107.5	79.7	39.5	48.8	32.5	27.6	53.1
	Passenger Van*)	170.3	High	8,550	Gasoline	3,970	-	5,360	2,992	2,718	5,710	2,840	7,400	5,000	500	13,550	4,727; 5,100	273.2	107.5	79.7	39.5	63.6	73.2	27.4	53.1
	Passenger Van*)	144.3	Standard	8,550	Diesel	3,970	-	5,360	2,947	2,663	5,610	2,940	7,400	5,000	500	13,550	3,923; 4,182	232.5	96.3	79.7	39.5	48.8	32.5	27.6	53.1
	Passenger Van*)	144.3	High	8,550	Diesel	3,970	-	5,360	2,980	2,696	5,676	2,874	7,400	5,000	500	13,550	3,923; 4,182	232.5	107.5	79.7	39.5	48.8	32.5	27.6	53.1
	Passenger Van*)	170.3	High	8,550	Diesel	3,970	-	5,360	3,179	2,905	6,084	2,466	7,400	5,000	500	13,550	3,923; 4,182	273.2	107.5	79.7	39.5	63.6	73.2	27.4	53.1
	Cargo Van	144.3	Standard	8,550	Gasoline	3,970	-	5,360	2,749	2,056	4,805	3,745	7,400	5,000	500	13,550	4,727; 5,100	232.5	96.3	79.7	39.5	48.8	128.5	27.6	53.1
	Cargo Van	144.3	High	8,550	Gasoline	3,970	-	5,360	2,782	2,089	4,871	3,679	7,400	5,000	500	13,550	4,727; 5,100	232.5	107.5	79.7	39.5	48.8	128.5	27.6	53.1
	Cargo Van	170.3	High	8,550	Gasoline	3,970	-	5,360	2,892	2,376	5,268	3,282	7,400	5,000	500	13,550	4,727; 5,100	273.2	107.5	79.7	39.5	63.6	169.3	27.4	53.1
	Cargo Van	170.3	Mega	8,550	Gasoline	3,970	-	5,360	2,936	2,409	5,345	3,205	7,400	5,000	500	13,550	4,727; 5,100	273.2	116.7	79.7	39.5	63.6	169.3	27.4	53.1
	Cargo Van	170.3 ext.	High	8,550	Gasoline	3,970	-	5,360	2,837	2,536	5,373	3,177	7,400	5,000	500	13,550	4,727; 5,100	289.2	107.5	79.7	39.5	79.3	185.0	27.2	53.1
	Cargo Van	144.3	Standard	8,550	Diesel	3,970	-	5,360	2,892	2,045	4,937	3,613	7,400	5,000	500	13,550	3,923; 4,182	232.5	96.3	79.7	39.5	48.8	128.5	27.6	53.1
	Cargo Van	144.3	High	8,550	Diesel	3,970	-	5,360	2,925	2,078	5,003	3,547	7,400	5,000	500	13,550	3,923; 4,182	232.5	107.5	79.7	39.5	48.8	128.5	27.6	53.1
	Cargo Van	170.3	High	8,550	Diesel	3,970	-	5,360	3,036	2,365	5,401	3,149	7,400	5,000	500	13,550	3,923; 4,182	273.2	107.5	79.7	39.5	63.6	169.3	27.4	53.1
Cargo Van	170.3	Mega	8,550	Diesel	3,970	-	5,360	3,080	2,398	5,478	3,072	7,400	5,000	500	13,550	3,923; 4,182	273.2	116.7	79.7	39.5	63.6	169.3	27.4	53.1	
Cargo Van	170.3 ext.	High	8,550	Diesel	3,970	-	5,360	2,980	2,552	5,532	3,018	7,400	5,000	500	13,550	3,923; 4,182	289.2	107.5	79.7	39.5	79.3	185.0	27.2	53.1	
3500	Cargo Van	144.3	High	9,990	Diesel	4,080	4,410	7,060	3,086	2,374	5,460	4,530	7,400	5,000	500	14,990	3,923; 4,182	232.5	107.5	79.7	39.5	48.8	128.5	31.1	38.5
	Cargo Van	170.3	High	9,990	Diesel	4,080	4,410	7,060	3,208	2,654	5,862	4,128	7,400	5,000	500	14,990	3,923; 4,182	273.2	107.5	79.7	39.5	63.6	169.3	30.9	38.5
	Cargo Van	170.3 ext.	High	9,990	Diesel	4,080	4,410	7,060	3,183	2,795	5,978	4,012	7,400	5,000	500	14,990	3,923; 4,182	289.2	107.5	79.7	39.5	79.3	185.0	30.9	38.5
	Cargo Van	144.3	High	11,030	Diesel	4,080	4,410	7,720	2,969	2,552	5,521	5,509	N / A	5,000	500	15,250	3,923; 4,182	232.5	107.5	79.7	39.5	48.8	128.5	31.1	38.5
	Cargo Van	170.3	High	11,030	Diesel	4,080	4,410	7,720	3,135	2,806	5,941	5,089	N / A	5,000	500	15,250	3,923; 4,182	273.2	107.5	79.7	39.5	63.6	169.3	30.9	38.5
	Cargo Van	170.3 ext.	High	11,030	Diesel	4,080	4,410	7,720	3,036	3,015	6,051	4,979	N / A	5,000	500	15,250	3,923; 4,182	289.2	107.5	79.7	39.5	79.3	185.0	30.9	38.5
	Cargo Van	170.3 ext.	Mega	11,030	Diesel	4,080	4,410	7,720	3,080	3,048	6,128	4,902	N / A	5,000	500	15,250	3,923; 4,182	289.2	120.1	79.7	39.5	79.3	185.0	30.9	38.5

Model	Wheelbase [in]	Roof-version	GVWR [lbs]	Engine V6 3.0l CRD	GAWR.F (standard) [lbs]	GAWR.F (option) [lbs]	GAWR.R [lbs]	Base CWF [lbs]	Base CWR [lbs]	Base CW [lbs]	max Payload & Body Allowance [lbs]	UVW [lbs]	max Towing [lbs]	max Tongue Weight [lbs]	GCWR [lbs]	avail. Rear Axle Ratios (i)	Vehicle Length [in]	Vehicle Height [in]	Vehicle Width [in]	Front Overhang BA [in]	Rear Frame Overhang [in]	Cab to Body Clearance CB [in]	Frame Width out. to out. [in]	Frame Height laden/unladen [in]	
3500	Chassis Cab	144.3	Standard	11,030	Diesel	4,080	4,410	7,720	2,903	1,704	4,607	6,423	N / A	5,000	500	15,250	3,923; 4,182	239.6	95.5	79.3	39.5	49.2	2.0	39.188 / 30.250	26.8 / 33.6
	Chassis Cab	170.3	Standard	11,030	Diesel	4,080	4,410	7,720	2,980	1,715	4,695	6,335	N / A	5,000	500	15,250	3,923; 4,182	269.5	95.5	79.3	39.5	53.1	2.0	39.188 / 30.250	26.8 / 33.6

*) Weight for 11 + 1 seating
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Model	Wheelbase [in]	Roof-version	GVWR [lbs]	Engine V6 3.5l Gas/ V6 3.0l CRD	max Floor Width [in]	Loading Area [sq ft]	Interior Height [in]	Cargo Volume [cu ft]	Center of Gravity x / y / z CG [mm]	max Height Center of Gravity in z CGmax [mm / in]	Ground to Sliding Door Step [in]	Side Door Opening (Height / Width) [in]	Rear Door Opening (Height / Width) [in]	Tire Track Front / Rear [in]	Turning Circle curb to curb / wall to wall [ft]	Tires & Load Ratings	Rim	
2500	Passenger Van*)	144.3	Standard	8,550	Gasoline	70.1	23.7	65.0	141.3	1696 / 0 / 840	1300 / 51.2	20.2	59.8 / 51.2	60.6 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Passenger Van*)	144.3	High	8,550	Gasoline	70.1	23.7	76.4	158.9	1709 / 0 / 840	1300 / 51.2	20.2	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Passenger Van*)	170.3	High	8,550	Gasoline	70.1	31.2	76.4	187.2	2062 / 0 / 840	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16
	Passenger Van*)	144.3	Standard	8,550	Diesel	70.1	23.7	65.0	141.3	1645 / 0 / 840	1300 / 51.2	20.2	59.8 / 51.2	60.6 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Passenger Van*)	144.3	High	8,550	Diesel	70.1	23.7	76.4	158.9	1658 / 0 / 840	1300 / 51.2	20.2	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Passenger Van*)	170.3	High	8,550	Diesel	70.1	31.2	76.4	187.2	2007 / 0 / 840	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	144.3	Standard	8,550	Gasoline	70.1	59.2	65.0	318	1535 / 0 / 770	1300 / 51.2	20.2	59.8 / 51.2	60.6 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	144.3	High	8,550	Gasoline	70.1	59.2	76.4	371	1552 / 0 / 770	1300 / 51.2	20.2	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	170.3	High	8,550	Gasoline	70.1	79.7	76.4	494	1927 / 0 / 770	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	170.3	Mega	8,550	Gasoline	70.1	79.7	84.3	530	1940 / 0 / 770	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	170.3 ext.	High	8,550	Gasoline	70.1	86.1	76.4	547	2013 / 0 / 770	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	144.3	Standard	8,550	Diesel	70.1	59.2	65.0	318	1449 / 0 / 770	1300 / 51.2	20.2	59.8 / 51.2	60.6 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	144.3	High	8,550	Diesel	70.1	59.2	76.4	371	1499 / 0 / 770	1300 / 51.2	20.2	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	45.2 / 47.6	LT245/75R16 120/116	6.5J x 16
	Cargo Van	170.3	High	8,550	Diesel	70.1	79.7	76.4	494	1866 / 0 / 770	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16
Cargo Van	170.3	Mega	8,550	Diesel	70.1	79.7	84.3	530	1880 / 0 / 770	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16	
Cargo Van	170.3 ext.	High	8,550	Diesel	70.1	86.1	76.4	547	1951 / 0 / 770	1300 / 51.2	19.9	71.7 / 51.2	72.4 / 61.6	68.0 / 68.2	52.5 / 54.6	LT245/75R16 120/116	6.5J x 16	
3500	Cargo Van	144.3	High	9,990	Diesel	70.1	58.1	76.4	371	1594 / 0 / 770	1300 / 51.2	22.0	71.7 / 51.2	72.4 / 61.6	67.2 / 60.9	45.2 / 47.6	LT215/85R16 115/112	5.5J x 16
	Cargo Van	170.3	High	9,990	Diesel	70.1	78.6	76.4	494	1958 / 0 / 770	1300 / 51.2	21.2	71.7 / 51.2	72.4 / 61.6	67.2 / 60.9	52.5 / 54.6	LT215/85R16 115/112	5.5J x 16
	Cargo Van	170.3 ext.	High	9,990	Diesel	70.1	85.0	76.4	547	2022 / 0 / 770	1300 / 51.2	21.2	71.7 / 51.2	72.4 / 61.6	67.2 / 60.9	52.5 / 54.6	LT215/85R16 115/112	5.5J x 16
	Cargo Van	144.3	High	11,030	Diesel	70.1	58.1	76.4	371	1594 / 0 / 770	1300 / 51.2	22.0	71.7 / 51.2	72.4 / 61.6	67.2 / 60.9	45.2 / 47.6	LT215/85R16 115/112	5.5J x 16
	Cargo Van	170.3	High	11,030	Diesel	70.1	78.6	76.4	494	1958 / 0 / 770	1300 / 51.2	21.2	71.7 / 51.2	72.4 / 61.6	67.2 / 60.9	52.5 / 54.6	LT215/85R16 115/112	5.5J x 16
	Cargo Van	170.3 ext.	High	11,030	Diesel	70.1	85.0	76.4	547	2022 / 0 / 770	1300 / 51.2	21.2	71.7 / 51.2	72.4 / 61.6	67.2 / 60.9	52.5 / 54.6	LT215/85R16 115/112	5.5J x 16
	Cargo Van	170.3 ext.	Mega	11,030	Diesel	70.1	85.0	84.3	600	2036 / 0 / 770	1300 / 51.2	21.2	71.7 / 51.2	72.4 / 61.6	67.2 / 60.9	52.5 / 54.6	LT215/85R16 115/112	5.5J x 16

Model	Wheelbase [in]	Roof-version	GVWR [lbs]	Engine V6 3.0l CRD	max. Body Length BL [in / ft]	max. Body Width [in]	Front Axle to Back of Cab AC [in]	Cab to Axle CA [in]	Center of Gravity x / y / z CG [mm]	max Height Center of Gravity in z CG [mm / in]	Tire Track Front / Rear [in]	Turning Circle curb to curb / wall to wall [ft]	Tires & Load Ratings	Rim	
3500	Chassis Cab	144.3	Standard	11,030	Diesel	155.2 / 13.0	96.0	59.1	85.2	1203 / 0 / 650	1300 / 51.2	67.2 / 60.9	45.2 / 47.6	LT215/85R16 115/112	5.5J x 16
	Chassis Cab	170.3	Standard	11,030	Diesel	194.1 / 16.2	96.0	59.1	111.2	1356 / 0 / 650	1300 / 51.2	67.2 / 60.9	52.5 / 54.6	LT215/85R16 115/112	5.5J x 16

*) Weight for 11 + 1 seating

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