

Sailun Tire

SPECIAL ST METRIC TIRES FOR TRAILERS IN HIGHWAY SERVICE

TIRE AND RIM ASSOCIATION STANDARD

TIRE LOAD LIMITS (lbs.) AT VARIOUS COLD INFLATION PRESSURES (psi)

Tire Size	USAGE	25	30	35	40	45	50	55	60	65
75 SERIES										
ST205/75R14	DUAL									
	SINGLE	1170	1300	1430 (B) 93	1530	1640	1760 (C) 100			
ST215/75R14	DUAL									
	SINGLE	1270	1410	1520 (B) 95	1660	1790	1870 (C) 102			
ST205/75R15	DUAL									
	SINGLE	1220	1360	1480 (B) 94	1610	1720	1820 (C) 101	1940	2040	2150 (D) 107
ST225/75R15	DUAL									
	SINGLE	1430	1600	1760 (B) 100	1880	2020	2150 (C) 107	2270	2380	2540 (D) 113
80 SERIES										
ST155/80R13	DUAL	650	715	785 (B) 72	850	915	965 (C) 79			
	SINGLE	740	815	880 (B) 76	970	1040	1100 (C) 84			
ST165/80R13	DUAL	715	795	880 (B) 76	935	1010	1070 (C) 83			
	SINGLE	815	905	990 (B) 80	1070	1150	1230 (C) 88			
ST175/80R13	DUAL	795	880	965 (B) 79	1050	1110	1200 (C) 87			
	SINGLE	905	1000	1100 (B) 84	1190	1270	1360 (C) 91			
ST185/80R13	DUAL	870	970	1050 (B) 82	1150	1230	1280 (C) 89	1390	1460	1520 (D) 95
	SINGLE	990	1100	1200 (B) 87	1300	1400	1480 (C) 94	1580	1650	1710 (D) 99
ST215/80R16	DUAL	1300	1440	1610 (B) 97	1710	1830	1930 (C) 103	2060	2170	2270 (D) 109
	SINGLE	1480	1640	1820 (B) 101	1940	2080	2200 (C) 108	2340	2470	2600 (D) 114
ST235/80R16	DUAL	1510	1690	1820 (B) 101	2000	2140	2270 (C) 109	2400	2510	2600 (D) 114
	SINGLE	1720	1920	2090 (B) 106	2270	2430	2600 (C) 114	2730	2870	3000 (D) 119
85 SERIES										
ST235/85R16	DUAL	1610	1800	1930 (B) 103	2120	2270	2400 (C) 111	2560	2690	2830 (D) 117
	SINGLE	1830	2040	2200 (B) 108	2400	2580	2760 (C) 116	2910	3060	3200 (D) 121
90 SERIES										
ST205/90R15	DUAL	1300	1440	1610 (B) 97	1710	1830	1930 (C) 103	2060	2170	2270 (D) 109
	SINGLE	1480	1640	1820 (B) 101	1940	2080	2200 (C) 108	2340	2470	2600 (D) 114
ST225/90R16	DUAL	1590	1760	1930 (B) 103	2090	2230	2340 (C) 110	2510	2670	2830 (D) 117
	SINGLE	1810	2010	2200 (B) 108	2380	2540	2680 (C) 115	2870	3020	3200 (D) 121

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TIRE AND RIM ASSOCIATION STANDARD

TIRE LOAD LIMITS (lbs.) AT VARIOUS COLD INFLATION PRESSURES (psi)

Tire Size	USAGE	70	75	80	85	90	95	100	105	110
75 SERIES										
ST225/75R15	DUAL									
	SINGLE	2620	2720	2830 (E) 117						
80 SERIES										
ST215/80R16	DUAL	2360	2470	2540 (E) 113						
	SINGLE	2690	2800	2910 (E) 118						
ST235/80R16	DUAL	2760	2870	3000 (E) 119	3085	3195	3305 (F) 122	3415	3525	3640 (G) 125
	SINGLE	3140	3260	3420 (E) 123	3525	3640	3750 (F) 126	3860	3970	4080 (G) 129
85 SERIES										
ST235/85R16	DUAL	2950	3060	3200 (E) 121	3305	3415	3525 (F) 124	3640	3750	3860 (G) 127
	SINGLE	3360	3480	3640 (E) 125	3750	3860	3970 (F) 128	4080	4190	4400 (G) 132
90 SERIES										
ST205/90R15	DUAL	2360	2470	2540 (E) 113						
	SINGLE	2690	2800	2910 (E) 118						
ST225/90R16	DUAL	2910	3020	3080 (E) 120						
	SINGLE	3300	3440	3520 (E) 124						

Note: 1 **Bold** face loads in the above tables are maximum for the tire size and load range shown. Numbers after the load range parentheses are international Load Index numbers.

2 Above inflation pressures are minimum for the loads shown.

3 For tires not marked with a Service Description, consult tire manufacturer for applications above 65 mph (105 km/h)

4 Sailun S637 is rated for 75 mph (120 km/h)

Consult trailer manufacturer specification for wheel and axle capacity.