

## 280/85R20 112A8/112B TL Samson

#96112-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1090 495	1090 495	1165 530	1465 665	955 435	6psi 0.4bar	11.1in 282mm	38.7in 984mm	17.8in 452mm	115.4in 2930mm
1385 630	1385 630	1480 670	1860 845	1215 550	9psi 0.6bar				
1640 745	1640 745	1750 795	2200 1000	1440 655	12psi 0.8bar				
2075 945	2075 945	2220 1005	2790 1265	1825 830	17psi 1.2bar	<b>Number of Lugs</b> 18x2	<b>Rolling Circumference Index</b> 32	<b>Rims</b> W9, W10	
2460 1120	2460 1120	2630 1195	3300 1500	2165 985	23psi 1.6bar				
					29psi 2.0bar				
					32psi 2.2bar	<b>Tread Depth</b> 54/32 nds 43mm	<b>Gross Flat Plate</b> 90.21 sq in 582 sq cm	<b>Min. Dual Spacing</b> 14.8in 375mm	
					35psi 2.4bar				
					38psi 2.6bar				
					41psi 2.8bar				

## 380/70R20 132A8 TL Samson

#96116-2

25 mph 40 km/h	20 mph 30 km/h	10 mph 15 km/h	25 mph Dual 40 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1480 670	1580 715	1980 900	1300 590	6 psi 0.4 bar	15 in 380 mm	42.6 in 1082 mm	19.3 in 491 mm	126.8 in 3220 mm
1860 845	2000 905	2490 1130	1640 745	9 psi 0.6 bar				
2200 1000	2360 1070	2950 1340	1940 880	12 psi 0.8 bar				
2510 1140	2690 1220	3370 1530	2220 1005	15 psi 1.0 bar	<b>Number of Lugs</b> 18x2	<b>Rolling Circumference Index</b> 36	<b>Rims</b> W11,W12,W13	
2800 1270	3000 1360	3750 1700	2470 1120	17 psi 1.2 bar				
3060 1390	3270 1485	4110 1865	2700 1225	20 psi 1.4 bar				
3300 1500	3540 1605	4430 2010	2910 1320	23 psi 1.6 bar	<b>Tread Depth</b> 50.4/32 nds 40 mm	<b>Gross Flat Plate</b> 115.48 sq in 745 sq cm	<b>Min. Dual Spacing</b> 20 in 507 mm	
3730 1690	3990 1810	4990 2265	3270 1485	26 psi 1.8 bar				
3970 1800	4240 1925	5310 2410	3490 1585	29 psi 2.0 bar				
4190 1900	4490 2035	5610 2545	3680 1670	32 psi 2.2 bar				
4400 2000	4720 2140	5910 2680	3880 1760	35 psi 2.4 bar				

## 280/85R24 115A8 TL Samson

#96118-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
					6psi 0.4bar	11.1in 282mm	42.8in 1086mm	19.7in 501mm	125.6in 3190mm
					9psi 0.6bar				
	2220 1010	2375 1080	2980 1355	1955 890	12psi 0.8bar				
	2375 1080	2540 1155	3175 1445	2090 950	17psi 1.2bar	<b>Number of Lugs</b> 19x2	<b>Rolling Circumference Index</b> 36	<b>Rims</b> W9	
	2670 1215	2855 1300	3580 1630	2350 1070	23psi 1.6bar				
					29psi 2.0bar				
					32psi 2.2bar	<b>Tread Depth</b> 54/32nds 43mm	<b>Gross Flat Plate</b> 117.49 sq in 758 sq cm	<b>Min. Dual Spacing</b> 15.2 in 386mm	
					35psi 2.4bar				
					38psi 2.6bar				
					41psi 2.8bar				

## 320/85R24 122A8/122B TL Samson

#96122-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1480 670	1480 670	1575 715	1975 895	1300 590	6psi 0.4bar	12.55in 319mm	45.4in 1154mm	20.75in 527mm	135.4in 3440mm
1820 825	1820 825	1940 880	2430 1105	1600 728	9psi 0.6bar				
2090 950	2090 950	2235 1015	2800 1270	1835 835	12psi 0.8bar				
2680 1215	2680 1215	2860 1300	3580 1625	2355 1070	17psi 1.2bar	<b>Number of Lugs</b> 18x2	<b>Rolling Circumference Index</b> 37	<b>Rims</b> W9, W10, W11	
3300 1500	3300 1500	3530 1605	4420 2010	2900 1320	23psi 1.6bar				
					29psi 2.0bar				
					32psi 2.2bar	<b>Tread Depth</b> 55.4/32 nds 44mm	<b>Gross Flat Plate</b> 152.68 sq in 985 sq cm	<b>Min. Dual Spacing</b> 16.3in 414mm	
					35psi 2.4bar				
					38psi 2.6bar				
					41psi 2.8bar				

## 340/85R24 125A8/B TL Samson

#96162-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1650 750	1650 750	1770 800	2200 1000	1455 660	6psi 0.4bar	13.5in 343mm	46.8in 1188mm	21in 534mm	142.4in 3617mm
1980 900	1980 900	2120 960	2655 1205	1740 790	9psi 0.6bar				
2270 1030	2270 1030	2430 1100	3040 1380	1980 900	12psi 0.8bar				
3000 1360	3000 1360	3210 1455	4015 1820	2635 1195	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
3640 1650	3640 1650	3890 1765	4875 2210	3200 1450	23psi 1.6bar	19x2	37	W11,W12	
					29psi 2.0bar				
					32psi 2.2bar				
					35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					38psi 2.6bar	56.7/32 nds	177.94	17.4 in	
					41psi 2.8bar	45mm	1148 cm2	441 mm	

## 380/85R24 131A8/B TL Samson

#96152-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1930 875	1930 875	2060 935	2580 1170	1700 770	6psi 0.4bar	15in 380mm	49.4in 1256mm	22.4in 568mm	147.8in 3753mm
2340 1060	2340 1060	2500 1130	3130 1420	2050 930	9psi 0.6bar				
2760 1250	2760 1250	2950 1340	3690 1675	2425 1100	12psi 0.8bar				
3520 1600	3520 1600	3770 1710	4730 2145	3110 1410	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
5080 1950	5080 1950	4590 2085	5765 2615	3780 1715	23psi 1.6bar	18x2	39	W11, W12, W13	
					29psi 2.0bar				
					32psi 2.2bar				
					35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					38psi 2.6bar	58/32 nds	505.12 sq. in.	19 in	
					41psi 2.8bar	46mm		482mm	

## 420/85R24 137A8/137B TL Samson

#96126-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2245 1020	2245 1020	2400 1090	3005 1365	1975 895	6psi 0.4bar	12.55in 418mm	45.4in 1324mm	24.5in 622mm	135.4in 3440mm
2851 1295	2851 1295	3045 1385	3820 1735	2505 1140	9psi 0.6bar				
3370 1530	3370 1530	3600 1635	4515 2050	2960 1345	12psi 0.8bar				
4275 1940	4275 1940	4565 2075	5725 2600	3755 1705	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
5060 2300	5060 2300	5410 2460	7255 3295	6380 2900	23psi 1.6bar	19x2	40	W13, W14L, W15L	
					29psi 2.0bar				
					32psi 2.2bar				
					35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					38psi 2.6bar	60.5/32 nds 48mm	186.47 sq in 1203 sq cm	21.7in 552mm	
					41psi 2.8bar				

## 320/70R24 116D TL Samson

#96123-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1280 580	1360 615	1390 630	1475 670	1135 515	6psi 0.4bar	12.6in 319mm	43.1in 1094	16.7in 500mm	126.6in 3216mm
1520 690	1610 730	1655 750	1765 800	1325 600	9psi 0.6bar				
1760 800	1875 850	1930 875	2040 925	1565 710	12psi 0.8bar				
2040 925	2150 975	2205 1000	2340 1060	1820 825	15psi 1.0bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
2270 1030	2405 1090	2470 1120	2605 1180	1985 900	17psi 1.2bar	19x2	36	W10, W9, W11	
2540 1150	2680 1215	2760 1250	2915 1320	2205 1000	20psi 1.4bar				
2760 1250	2910 1320	3000 1360	3200 1450	2405 1090	23psi 1.6bar				
2910 1320	3090 1400	3200 1450	3310 1500	2540 1150	26psi 1.8bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
3080 1400	3200 1450	3420 1550	3530 1600	2760 1250	29psi 2.0bar	49/32 nds 39mm	97.96 sq. in. 632 sq. cm	17.1in 434mm	
3200 1450	3310 1500	3530 1600	3640 1650	2835 1285	32psi 2.2bar				

## 360/70R24 127D TL Samson

#96129-2

40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	10 mph 15 km/h	40 mph Dual 65 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1520 690	1600 725	1660 755	1750 795	2040 925	1330 605	6 psi 0.4 bar	14.1 in 357 mm	45.4 in 1152 mm	21.5 in 547 mm	135.6 in 3445 mm
1820 825	1910 865	2000 905	2090 950	2440 1105	1600 725	9 psi 0.6 bar				
2090 950	2200 1000	2290 1040	2410 1095	2810 1275	1840 835	12 psi 0.8 bar				
2400 1090	2520 1145	2630 1195	2770 1255	3220 1460	2120 960	15 psi 1.0 bar	<b>Number of Lugs</b> 19x2	<b>Rolling Circumference Index</b> 37	<b>Rims</b> W10, W11, W12	
2760 1250	2900 1315	3020 1370	3170 1440	3690 1675	2430 1100	17 psi 1.2 bar				
3000 1360	3150 1430	3280 1490	3450 1565	4010 1820	2650 1200	20 psi 1.4 bar				
3300 1500	3470 1575	3630 1645	3800 1725	4430 2010	2910 1320	23 psi 1.6 bar	<b>Tread Depth</b> 51/32 nds 40.5 mm	<b>Gross Flat Plate</b> 111.60 sq. in. 720 cm <sup>2</sup>	<b>Min. Dual Spacing</b> 18.9 in 479 mm	
3520 1600	3700 1680	3860 1750	4060 1840	4730 2145	3110 1410	26 psi 1.8 bar				
3640 1650	3830 1735	3980 1805	4180 1900	4870 2210	3200 1450	29 psi 2.0 bar				
3740 1700	3940 1785	4100 1860	4310 1955	5030 2280	3300 1500	32 psi 2.2 bar				
3860 1750	4060 1840	4220 1915	4440 2015	5170 2345	3400 1540	35 psi 2.4 bar				

## 380/70R24 125D TL Samson

#96133-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1650 750	1760 800	1820 825	1870 850	1430 650	6psi 0.4bar	15in 380mm	46.9in 1190mm	21.2in 537.7mm	140in 3556mm
1980 900	2090 950	2210 1000	2270 1030	1760 800	9psi 0.6bar				
2270 1030	2400 1090	2470 1120	2600 1180	1980 900	12psi 0.8bar				
2600 1180	2760 1250	2830 1285	3000 1360	2270 1030	15psi 1.0bar	<b>Number of Lugs</b> 19x2	<b>Rolling Circumference Index</b> 38	<b>Rims</b> W12, W11, W13	
3000 1360	3200 1450	3300 1500	3420 1550	2600 1180	17psi 1.2bar				
3300 1500	3530 1600	3640 1650	3860 1750	2910 1320	20psi 1.4bar				
3640 1650	3860 1750	3970 1800	4190 1900	3200 1450	23psi 1.6bar	<b>Tread Depth</b> 53/32 nds 42mm	<b>Gross Flat Plate</b> 115.48 sq. in. 745 sq. cm	<b>Min. Dual Spacing</b> 20in 507mm	
3860 1750	4080 1850	4190 1900	4410 2000	3420 1550	26psi 1.8bar				
3960 1800	4190 1900	4300 1950	4545 2060	3530 1600	29psi 2.0bar				
4080 1850	4300 1950	4410 2000	4680 2120	3640 1650	32psi 2.2bar				
1850	1950	2000	2120	1650	2.2bar				

## 420/70R24 136D TL Samson

#96171-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1930 875	2025 915	2110 955	2220 1005	2585 1170	1695 770	6psi 0.4bar	16.5in 418mm	49.1in 1248mm	22.6in 574mm	123.6in 3138mm
2270 1030	2380 1080	2485 1125	2610 1185	3040 1380	1995 905	9psi 0.6bar				
2680 1215	2810 1275	2935 1330	3080 1395	3590 1625	2355 1065	12psi 0.8bar				
3420 1550	3590 1625	3745 1695	3930 1780	4580 2075	3005 1360	17psi 1.2bar	19x2	38	W12, W13, W14L	
4180 1900	4385 1995	4575 2080	4805 2185	5600 2545	3675 1670	23psi 1.6bar				
4680 2120	4910 2225	5125 2320	5380 2435	6270 2840	4115 1865	29psi 2.0bar				
4800 2180	5040 2285	5255 2385	5520 2505	6430 2920	4220 1915	32psi 2.2bar	56.7/32 nds	170.50 sq. in.	21.7 in.	
4940 2240	5185 2350	5405 2450	5680 2575	6620 3000	4345 1970	35psi 2.4bar	45mm	1100 sq. cm	552mm	
						38psi 2.6bar				
						41psi 2.8bar				

## 440/65R24 135D TL Samson

#96131-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	17.4in 441mm	46.5in 1182mm	21.06in 535mm	136.7in 3472mm
						9psi 0.6bar				
						12psi 0.8bar				
						17psi 1.2bar	17x2	37	W14L	
						23psi 1.6bar				
4400 2000	4625 2100	4825 2190	5065 2300	5905 2680	3875 1760	29psi 2.0bar				
4680 2120	4900 2225	5110 2320	5375 2440	6255 2840	4110 1865	32psi 2.2bar	57.6/32 nds	180.73 sq. in.	22.8 in	
4800 2180	5045 2290	5255 2385	5520 2505	6430 2920	4230 1920	35psi 2.4bar	46mm	1166 cm2	580mm	
						38psi 2.6bar				
						41psi 2.8bar				

## 540/65R24 146D TL Samson

#96137-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference	
						6psi 0.4bar	21.7in 550mm	51.7in 1312mm	22.7in 576mm	151.7in 3854mm	
						9psi 0.6bar					
						12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>		
						17psi 1.2bar				17x2	39
						23psi 1.6bar					
6150 2800	6475 2940	6750 3065	7090 3220	8260 3750	5430 2465	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>		
6400 2900	6705 3045	6995 3175	7345 3335	8555 3885	5615 2550	32psi 2.2bar				63/32 nds 50mm	279.62 sq. in. 1804 cm <sup>2</sup>
						35psi 2.4bar					
						38psi 2.6bar					
						41psi 2.8bar					

## 14.9R26 127A8/127B TL Samson

#96127-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference	
1340 610	1340 610	1435 650	1795 815	1180 535	6psi 0.4bar	14.9in 378mm	51.8in 1316mm	23.9in 608mm	155in 3938mm	
1710 775	1710 775	1820 830	2290 1040	1500 680	9psi 0.6bar					
2540 1150	2540 1150	2705 1230	3400 1545	2225 1010	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>		
3200 1450	3200 1450	3410 1550	4285 1945	2805 1275	17psi 1.2bar				19x2	39
3860 1750	3860 1750	4120 1870	5170 2350	3385 1540	23psi 1.6bar					
4385 1990	4385 1990	4680 2125	5875 2670	3850 1750	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>		
4635 2105	4635 2105	4955 2250	6210 2820	4075 1850	32psi 2.2bar				59.2/32 nds 47mm	136.40 sq in 880 sq cm
4405 2000	4405 2000	4705 2140	5900 2680	3870 1760	35psi 2.4bar					
					38psi 2.6bar					
					41psi 2.8bar					

## 14.9R26 132A8/132B TL Samson

#96128-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1340 610	1340 610	1435 650	1795 815	1180 535	6psi 0.4bar	14.9in 378mm	51.8in 1316mm	23.6in 600mm	155in 3938mm
1710 775	1710 775	1820 830	2290 1040	1500 680	9psi 0.6bar				
2540 1150	2540 1150	2705 1230	3400 1545	2225 1010	12psi 0.8bar				
3200 1450	3200 1450	3410 1550	4285 1945	2805 1275	17psi 1.2bar	<b>Number of Lugs</b> 19x2	<b>Rolling Circumference Index</b> 39	<b>Rims</b> W12, W13, DW12A	
3860 1750	3860 1750	4120 1870	5170 2350	3385 1540	23psi 1.6bar				
4180 1900	4180 1900	4470 2030	5600 2545	3675 1670	29psi 1.9bar				
4400 2000	4400 2000	4705 2140	5895 2680	3870 1760	32psi 2.1bar	<b>Tread Depth</b> 59.2/32 nds 47mm	<b>Gross Flat Plate</b> 141.05 sq in 910 sq cm	<b>Min. Dual Spacing</b> 19.9in 505mm	
					35psi 2.4bar				
					38psi 2.6bar				
					41psi 2.8bar				

## 620/75R26 166A8 TL Samson

#96136-2

40mph 65km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
					6psi 0.4bar	24.6in 625mm	62.6in 1590mm	28.5in 725mm	183.9in 4670mm
					9psi 0.6bar				
	5520 2500	5890 2675	7380 3350	4845 2200	12psi 0.8bar				
	6950 3150	7420 3370	9295 4220	6100 2770	17psi 1.2bar	<b>Number of Lugs</b> 18x2	<b>Rolling Circumference Index</b> 43	<b>Rims</b> DW20A, DW20B	
	8050 3650	8600 3905	10770 4890	7070 3210	23psi 1.6bar				
	9350 4250	8965 4545	10475 5695	6885 3470	29psi 2.0bar				
	9650 4375	10310 4680	12905 5860	8480 3850	32psi 2.2bar	<b>Tread Depth</b> 68/32nds 55mm	<b>Gross Flat Plate</b> 397.11 sq in 2562 sq cm	<b>Min. Dual Spacing</b> 31.5 in 801mm	
	9900 4500	9945 4815	13280 6030	8720 3960	35psi 2.4bar				
	11000 5000	11785 5350	14755 6700	9690 4400	41psi 2.8bar				
	11700 5300	12490 5670	15640 7100	10275 4665	46psi 3.2bar				



## 320/85R28 124A8/124B TL Samson

#96138-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1565 710	1565 710	1670 760	2095 950	1375 625	6psi 0.4bar	12.55in 319mm	49.4in 1255mm	22.75in 577mm	146.2in 3714mm
1980 900	1980 900	2115 960	2650 1205	1740 790	9psi 0.6bar				
2345 1065	2345 1065	2505 1140	3140 1425	2060 935	12psi 0.8bar				
2975 1350	2975 1350	3175 1445	3985 1810	2615 1185	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
3520 1600	3520 1600	3765 1710	4715 2140	3095 1405	23psi 1.6bar	19X2	39	W9, W10, W11	
					29psi 2.0bar				
					32psi 2.2bar				
					35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					38psi 2.6bar	55.4/32 nds 44mm	162.75 sq. in.	16.7in 424mm	
					41psi 2.8bar				

## 340/85R28 127A8/B TL Samson

#96164-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1740 790	1740 790	1860 845	2340 1060	1530 695	6psi 0.4bar	13.5in 343mm	50.75in 1289mm	23in 585mm	154.8in 3932mm
2090 950	2090 950	2240 1015	2810 1275	1840 835	9psi 0.6bar				
2420 1100	2420 1100	2590 1175	3250 1475	2140 970	12psi 0.8bar				
3200 1450	3200 1450	3420 1550	4290 1945	2810 1275	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
3860 1750	3860 1750	4120 1870	5170 2345	3395 1540	23psi 1.6bar	20x2	38	W11, W12	
					29psi 2.0bar				
					32psi 2.2bar				
					35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					38psi 2.6bar	56.7/32 nds	541.33 sq. in.	18.5 in.	
					41psi 2.8bar	45 mm		471mm	

## 380/85R28 133A8/B TL Samson

#96140-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2090	2090	2240	2810	1840	6psi	15in	53.4in	24.4in	160.1in
950	950	1015	1275	835	0.4bar	380mm	1357mm	618.5mm	4067 mm
2540	2540	2710	3395	2230	9psi				
1150	1150	1230	1540	1010	0.6bar				
2910	2910	3110	3900	2560	12psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
1320	1320	1410	1770	1160	0.8bar				
3740	3740	4010	5025	3300	17psi	19x2	40	W11, W12, W13	
1700	1700	1820	2280	1495	1.2bar				
4540	4540	4860	6085	3990	23psi				
2060	2060	2205	2760	1810	1.6bar				
					29psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					2.0bar				
					32psi	58/32 nds	604.72 sq. in.	20 in	
					2.2bar				
					35psi	46mm		507mm	
					2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 420/85R28 144A8/144B TL Samson

#96101-2

30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2470	2470	2640	3305	2710	6psi	16.5 in	62.1in	28.7in	186.7in
1120	1120	1195	1500	985	0.4bar	418mm	1578mm	729mm	4741mm
2910	2910	3110	3895	2560	9psi				
1320	1320	1410	1765	1160	0.6bar				
3420	3420	3655	4580	3005	12psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
1550	1550	1685	2075	1360	0.8bar				
4400	4400	4705	5895	3870	17psi	22x2	43	W13, DW14A, W15A, W15L, DW15A	
2000	2000	2140	2680	1760	1.2bar				
5360	5360	5735	7180	4715	23psi				
2400	2400	2565	3215	2110	1.6bar				
5530	5530	5915	7410	4865	29psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
2515	2515	2690	3370	2210	2.0bar				
5850	5850	6255	7835	5145	32psi	60.5/32nds	158.6 sq in	21.7 in	
2660	2660	2845	3560	2340.8	2.2bar				
6160	6160	6590	8250	5420	35psi	48mm	1023 sq cm	552mm	
2800	2800	2995	3750	2460	2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 320/70R28 119D TL Samson

#96107-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1325 600	1390 630	1435 650	1525 690	1165 528	6psi 0.4bar	12.6in 319mm	46.8in 1189mm	21.5in 547mm	138.0in 3504mm
1710 775	1820 825	1875 850	1985 900	1525 690	9psi 0.6bar				
1985 900	2095 950	2150 975	2275 1030	1765 800	12psi 0.8bar				
2275 1030	2385 1080	2470 1120	2605 1180	1985 900	15psi 1.0bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
						20x2	37	W10, W9, W11	
2540 1150	2680 1215	2760 1250	2915 1320	2205 1000	17psi 1.2bar				
2760 1250	2915 1320	3000 1360	3200 1450	2405 1090	20psi 1.4bar				
3000 1360	3200 1450	3310 1500	3420 1550	2605 1180	23psi 1.6bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
						52/32 nds 41mm	101.84 sq. in. 657 sq. cm	17.1in 434mm	
3200 1450	3310 1500	3530 1600	3640 1650	2835 1285	26psi 1.8bar				
3420 1550	3640 1650	3750 1700	3970 1800	3000 1360	29psi 2.0bar				

## 360/70R28 130D TL Samson

#96108-2

40 mph 65 km/h	30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	10 mph 15 km/h	40 mph Dual 65 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1610 730	1690 765	1760 800	1850 840	2160 980	1410 640	6 psi 0.4 bar	14.1 in 357 mm	49.3 in 1251 mm	23.6 in 599 mm	147.8 in 3754 mm
1930 875	2030 920	2120 960	2220 1005	2590 1175	1700 770	9 psi 0.6 bar				
2270 1030	2380 1080	2490 1130	2610 1185	3040 1380	2000 905	12 psi 0.8 bar				
2600 1180	2730 1240	2840 1290	3000 1360	3480 1580	2290 1040	15 psi 1.0 bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
							20x2	39	W10, W11, W12	
2910 1320	3050 1385	3190 1445	3350 1520	3900 1770	2560 1160	17 psi 1.2 bar				
3300 1500	3470 1575	3630 1645	3800 1725	4430 2010	2910 1320	20 psi 1.4 bar				
3640 1650	3830 1735	3980 1805	4180 1900	4870 2210	3200 1450	23 psi 1.6 bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
							52.9/32 nds 42 mm	111.29 sq. in. 718 cm <sup>2</sup>	18.9 in 479 mm	
3740 1700	3940 1785	4100 1860	4310 1955	5030 2280	3300 1500	26 psi 1.8 bar				
3960 1800	4170 1890	4340 1970	4560 2070	5310 2410	3500 1585	29 psi 2.0 bar				
4080 1850	4290 1945	4460 2025	4810 2180	5470 2480	3590 1630	32 psi 2.2 bar				
4180 1900	4400 1995	4590 2080	4820 2185	5610 2545	3680 1670	35 psi 2.4 bar				

## 380/70R28 133D TL Samson

#96109-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3200 1450	3300 1500	3520 1600	3640 1650	2830 1285	17psi 1.2bar	15in 380mm	50.9in 1293mm	23.6in 598.7mm	155.9in 3960mm
3520 1600	3740 1700	3860 1750	4080 1850	3080 1400	20psi 1.4bar				
3860 1750	4080 1850	4180 1900	4400 2000	3420 1550	23psi 1.6bar				
4080 1850	4300 1950	4400 2000	4680 2120	3640 1650	26psi 1.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
4300 1950	4540 2060	4680 2120	4940 2240	3740 1700	29psi 2bar	20x2	39	W12, W11, W13	
4400 2000	4680 2120	4800 2180	5080 2300	3860 1750	32psi 2.2bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
4540 2060	4800 2180	4940 2240	5200 2360	3960 1800	35psi 2.4bar	55/32 nds 44mm	115.48 sq. in. 745 sq. cm	20in 507mm	
4800 2180	5080 2300	5200 2360	5520 2500	4180 1900	38psi 2.6bar				
4940 2240	5200 2360	5360 2430	6000 2575	4300 1950	41psi 2.8bar				

## 420/70R28 133A8/B TL Samson

#96168-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2040 925	2040 925	2180 990	2735 1240	1800 815	6psi 0.4bar	16.5in 418mm	53.1in 1349mm	24.2in 614mm	169in 4293mm
2470 1120	2470 1120	2645 1200	3300 1500	2170 985	9psi 0.6bar				
2910 1320	2910 1320	3110 1410	3900 1770	2560 1160	12psi 0.8bar				
3740 1700	3740 1700	4010 1820	5025 2280	3300 1500	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
4540 2060	4540 2060	4850 2200	6085 2760	3990 1810	23psi 1.6bar	20x2	40	W12, W13, W14L	
					29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					32psi 2.2bar	56.7/32 ndz	178.25 sq. in.	21.7 in.	
					35psi 2.4bar	45mm	1150 sq. cm	552mm	
					38psi 2.6bar				
					41psi 2.8bar				

## 480/70R28 140D TL Samson

#96146-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	18.85in 479mm	55.9in 1421mm	25.6in 650mm	167.5in 4255mm
3000 1360	3150 1425	3285 1485	3450 1560	4020 1820	2640 1195	9psi 0.6bar				
3520 1600	3695 1680	3850 1750	4045 1840	4715 2140	3095 1405	12psi 0.8bar				
4540 2060	4765 2460	4970 2255	5220 2365	6080 2760	3995 1810	17psi 1.2bar	<b>Number of Lugs</b> 20x2	<b>Rolling Circumference Index</b> 41	<b>Rims</b> W14L, W15L, W16L	
5520 2500	5795 2625	6040 2735	6345 2875	7395 3350	4855 2200	23psi 1.6bar				
						29psi 2.0bar				
						32psi 2.2bar	<b>Tread Depth</b> 55.4/32 nds 44mm	<b>Gross Flat Plate</b> 253.12 sq. in.	<b>Min. Dual Spacing</b> 24.6in 626mm	
						35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 440/65R28 138D TL Samson

#96111-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	17.4in 441mm	50.5in 1283mm	23.07in 586mm	148.4in 3768mm
						9psi 0.6bar				
						12psi 0.8bar				
						17psi 1.2bar	<b>Number of Lugs</b> 19x2	<b>Rolling Circumference Index</b> 39	<b>Rims</b> W14L	
4800 2180	5045 2290	5255 2385	5520 2505	6430 2920	4230 1920	29psi 2.0bar				
1940 2240	5175 2350	5405 2455	5670 2575	6610 3000	4340 1970	32psi 2.2bar				
5200 2360	5465 2480	5695 2585	5980 2715	6960 3160	4570 2075	35psi 2.4bar	<b>Tread Depth</b> 58/32 nds 46mm	<b>Gross Flat Plate</b> 192.84 sq. in. 1244cm <sup>2</sup>	<b>Min. Dual Spacing</b> 22.8 in 580mm	
						38psi 2.6bar				
						41psi 2.8bar				

## 540/65R28 142D TL Samson

#96148-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	21.7in 550mm	55.6in 1413mm	24.6in 626mm	163.4in 4150mm
						9psi 0.6bar				
3860 1750	4035 1835	4210 1915	4420 2010	5155 2345	3385 1540	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>		<b>Rims</b>
4940 2240	5165 2350	5395 2455	5670 2575	6595 3000	4330 1970	17psi 1.2bar				
5840 2650	6110 2780	6375 2900	6690 3045	7800 3550	5120 2330	23psi 1.6bar				
						29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>		<b>Min. Dual Spacing</b>
						32psi 2.2bar				
						35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 600/65R28 154D TL Samson

#96121-2

40mph 65km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3300 1500	3300 1500	3540 1605	4430 2010	2910 1320	6psi 0.4bar	22.5in 571mm	58.4in 1483mm	26.2in 666mm	174in 4420mm
3860 1750	3860 1750	4120 1870	5170 2345	3395 1540	9psi 0.6bar				
4540 2060	4540 2060	4860 2205	6085 2760	3990 1810	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>		<b>Rims</b>
5840 2650	5840 2650	6250 2835	7825 3550	5140 2330	17psi 1.2bar				
6800 3075	6800 3075	7255 3290	9080 4120	5965 2705	23psi 1.6bar				
7850 3550	7850 3550	8375 3800	10480 4755	6890 3125	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>		<b>Min. Dual Spacing</b>
8050 3650	8050 3650	8610 3905	10780 4890	7075 3210	32psi 2.2bar				
8250 3750	8250 3750	8840 4010	11080 5025	7275 3300	35psi 2.4bar				
					38psi 2.6bar				
					41psi 2.8bar				

## 600/65R28 154D TL Samson

#96121-2

40mph 65km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3300	3300	3540	4430	2910	6psi	22.5in	58.4in	26.2in	174in
1500	1500	1605	2010	1320	0.4bar	571mm	1483mm	666mm	4420mm
3860	3860	4120	5170	3395	9psi				
1750	1750	1870	2345	1540	0.6bar				
4540	4540	4860	6085	3990	12psi				
2060	2060	2205	2760	1810	0.8bar				
5840	5840	6250	7825	5140	17psi	Number of Lugs	Rolling Circumference Index	Rims	
2650	2650	2835	3550	2330	1.2bar				
6800	6800	7255	9080	5965	23psi				
3075	3075	3290	4120	2705	1.6bar				
7850	7850	8375	10480	6890	29psi				
3550	3550	3800	4755	3125	2.0bar				
8050	8050	8610	10780	7075	32psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
3650	3650	3905	4890	3210	2.2bar				
8250	8250	8840	11080	7275	35psi	51mm		730mm	
3750	3750	4010	5025	3300	2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 14.9R30 129A8 TL Samson

#96110-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	10mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1820	1820	1945	2440	1600	6psi	14.7in	56.3in	26.6in	168.1in
825	825	885	1105	725	0.4bar	374mm	1430mm	675mm	4270mm
2150	2150	2300	2880	1890	8psi				
975	975	1045	1305	860	0.55bar				
2470	2470	2645	3310	2175	10psi				
1120	1120	1200	1500	985	0.7bar				
2680	2680	2870	3590	2360	12psi	Number of Lugs	Rolling Circumference Index	Rims	
1215	1215	1300	1630	1070	0.8bar				
3000	3000	3210	4020	2640	14psi				
1360	1360	1455	1820	1195	0.95bar				
3200	3200	3425	4290	2815	16psi				
1450	1450	1550	1945	1275	1.1bar				
3420	3420	3660	4585	3010	18psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
1550	1550	1660	2075	1365	1.25bar				
3640	3640	3895	4880	3205	20psi	47mm	1280 sq cm	520mm	
1650	1650	1765	2210	1450	1.4bar				
3860	3860	4130	5170	3395	22psi				
1750	1750	1875	2345	1540	1.5bar				
4080	4080	4365	5465	3590	24psi				
1850	1850	1980	2480	1630	1.65bar				

## 380/85R30 135A8/B TL Samson

#96132-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2150 975	2150 975	2300 1045	2875 1305	1895 860	6psi 0.4bar	15.2 in 385mm	55.1 in 1399mm	24.8 in 630mm	165 in 4190mm
2600 1180	2600 1180	2780 1260	3485 1580	2290 1040	9psi 0.6bar				
3000 1360	3000 1360	3210 1455	4010 1820	2635 1195	12psi 0.8bar				
3860 1750	3860 1750	4120 1870	5170 2345	3400 1540	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
4800 2180	4800 2180	5135 2330	6440 2920	4230 1920	23psi 1.6bar	21x2	41	W12, W13, DW13A	
					29psi 2.0bar				
					32psi 2.2bar				
					35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					38psi 2.6bar	59.2/32 nds	571.7 sq. in	20.5 in	
					41psi 2.8bar	47mm		520mm	

## 420/85R30 140A8 TL Samson

#96100-2

30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
		2705 1230	4080 1850	2230 1010	6psi 0.4bar	16.5in 418mm	58.1in 1476mm	26.8in 670mm	172.8in 4390mm
3015 1370	3015 1370	3265 1480	4780 2170	2660 1205	9psi 0.6bar				
3535 1605	3535 1605	3790 1720	5470 2480	3110 1410	12psi 0.8bar				
4525 2050	4525 2050	4845 2200	6875 3120	3970 1800	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
5510 2500	5510 2500	5900 2675	8270 3750	4850 2200	23psi 1.6bar	21x2	41	W13, W14L, W15L	
6030 2735	6030 2735	6475 2935	9630 4365	5310 2410	29psi 2.0bar				
6220 2820	6220 2820	6760 3065	9910 4495	5475 2485	32psi 2.2bar				
6395 2900	6395 2900	7055 3200	10190 4620	5630 2555	35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
			10325 4685		38psi 2.6bar	60/32nds	268 sq in	20.8 in	
			10480 4750		41psi 2.8bar	48 mm	1729 sq cm	528 mm	



## 420/90R30 147A8/B TL Samson

#96160-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2680 1215	2680 1215	2865 1300	3590 1630	2360 1070	6psi 0.4bar	16.2 in. 412mm	59.9 in. 1521mm	27.7 in. 704mm	179.1 in. 4550mm
3200 1450	3200 1450	3420 1550	4290 1945	2820 1280	9psi 0.6bar				
3740 1700	3740 1700	4010 1820	5025 2280	3300 1500	12psi 0.8bar				
4800 2180	4800 2180	5140 2330	6440 2920	4230 1920	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
5840 2650	5840 2650	6250 2835	7825 3550	5140 2330	23psi 1.6bar	21x2	42	W13, DW13A, W14L	
6280 2850	6280 2850	6725 3050	8420 3820	5530 2510	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
6550 2980	6550 2980	7030 3190	8810 3995	5780 2620	32psi 2.2bar	61.7/32nds	667.3 sq. in.	22 in.	
6800 3075	6800 3075	7250 3290	9080 4120	5965 2705	35psi 2.4bar	49mm		560mm	
					38psi 2.6bar				
					41psi 2.8bar				

## 460/85R30 145A8/B TL Samson

#96172-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2865 1300	2865 1300	3065 1390	3835 1740	2525 1145	6psi 0.4bar	17.9 in. 455mm	60.8 in. 1544mm	26.7 in. 677mm	178.3 in. 4530mm
3525 1600	3525 1600	3770 1710	4730 2145	3110 1410	9psi 0.6bar				
4035 1830	4035 1830	4320 1960	5400 2450	3550 1610	12psi 0.8bar				
5245 2380	5245 2380	5620 2550	7030 3190	4620 2095	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
6400 2900	6400 2900	6835 3100	8575 3890	5620 2550	23psi 1.6bar	19x2	43	W14L, W15L, W16L	
					29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					32psi 2.2bar	65.5/32 nds	275.90 sq. in.	23.4 in.	
					35psi 2.4bar	52mm	1780 sq. cm	595mm	
					38psi 2.6bar				
					41psi 2.8bar				

## 480/70R30 141A8/B TL Samson

#96166-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2600	2600	2780	3480	2290	6psi	18.9 in.	58.2 in.	26.7 in.	182.7 in.
1180	1180	1260	1580	1040	0.4bar	479mm	1478mm	679mm	4641mm
3080	3080	3310	4130	2710	9psi				
1400	1400	1500	1875	1230	0.6bar				
3640	3640	3890	4870	3200	12psi				
1650	1650	1765	2210	1450	0.8bar				
4680	4680	5000	6260	4110	17psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
2120	2120	2270	2840	1865	1.2bar	20x2	42	W15L,DW15A,W14L	
5680	5680	6070	7600	4990	23psi				
2575	2575	2755	3450	2265	1.6bar				
					29psi				
					2.0bar				
					32psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					2.2bar	59.2/32 nds	260.40 sq. in	24.6 in.	
					35psi	47mm	1680 sq. cm	626mm	
					2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 540/65R30 143D TL Samson

#96153-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi	21.7in	57.6in	26.1in	169.3in
						0.4bar	550mm	1464mm	662mm	4300mm
						9psi				
					0.6bar					
3960	4155	4330	4550	5295	3485	12psi				
1800	1890	1970	2070	2410	1585	0.8bar				
5200	5450	5680	5965	6945	4560	17psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
2360	2480	2585	2715	3160	2075	1.2bar	20x2	42	W18L	
6000	6285	6560	6890	8020	5275	23psi				
2725	2860	2985	3135	3650	2400	1.6bar				
						29psi				
						2.0bar				
						32psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
						2.2bar	63/32nds 50mm	292.02 sq in 1884 sq cm	28 in 711mm	
						35psi				
						2.4bar				
						38psi				
						2.6bar				
						41psi				
						2.8bar				

## 540/65R30 150D TL Samson

#96154-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	21.7in 550mm	57.6in 1464mm	26.1in 662mm	169.3in 4300mm
						9psi 0.6bar				
3960 1800	4155 1890	4330 1970	4550 2070	5295 2410	3485 1585	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
5200 2360	5450 2480	5680 2585	5965 2715	6945 3160	4560 2075	17psi 1.2bar				20x2
6000 2725	6285 2860	6560 2985	6890 3135	8020 3650	5275 2400	23psi 1.6bar				
6800 3075	7100 3230	7395 3365	7770 3535	9055 4120	5945 2705	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
6095 3150	7265 3305	7580 3450	7955 3620	9275 4220	6090 2770	32psi 2.2bar				63/32nds 50mm
7400 3350	7725 3515	8065 3670	8460 3850	9670 4490	6480 2950	35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## IF600/70R30 159D TL Samson

#96155-2

40 mph 65 km/h	20 mph 30 km/h	5 mph 10 km/h	40 mph Dual 65 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
4400 2000	4590 2080	5070 2300	3880 1760	6psi 0.4bar	23.7 in 603 mm	63.1 in 1602 mm	28.2 in 716 mm	187.5 in 4762 mm
5360 2430	5570 2525	6150 2800	4720 2140	9psi 0.6bar				
6150 2800	6420 2910	7100 3220	5430 2465	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
7150 3250	7450 3380	8250 3740	6310 2860	15psi 1.0bar				20x2
8050 3650	8370 3795	9260 4200	7080 3210	17psi 1.2bar				
8800 4000	9170 4160	10140 4600	7760 3520	20psi 1.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
9650 4375	10030 4550	11090 5030	8490 3850	23psi 1.6bar				68/32 nds 54 mm

## 800/65R32 172D TL Samson

#96156-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	31.4in 798mm	73in 1853mm	32.95in 837mm	241.3in 5443mm
						9psi 0.6bar				
7600 3450	7980 3620	8350 3780	8740 3965	10185 4625	7325 3325	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
9650 4375	10200 4595	10559.96 4790	11100 5030	12900 5860	9285 4215	17psi 1.2bar				20x2
12000 5450	12600 5720	13200 5970	13800 6270	16080 7300	11600 5250	23psi 1.6bar				
12800 5800	13410 6090	13990 6350	14690 6670	17110 7770	12310 5590	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
13600 6150	14220 6455	14830 6735	15570 7070	18150 8240	13050 5925	32psi 2.2bar	75/32 nds 60mm	513.36 sq. in.		39.7in 1008mm
13900 6300	14570 6615	15180 6895	15950 7245	18590 8440	13340 6060	35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 900/60R32 181D TL Samson

#96158-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	34.9in 886mm	78.1in 1893mm	33.78in 858mm	218.9in 5560mm
						9psi 0.6bar				
8250 3750	8680 3940	9050 4100	9500 4310	11100 5025	7950 3600	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
9350 4250	9820 4460	10250 4650	10800 4890	12500 5695	9000 4100	15psi 1.0bar				20x2
10700 4875	11300 5120	11800 5340	12400 5600	14400 6530	10400 4700	17psi 1.2bar				
12800 5800	13400 6090	14000 6350	14700 6670	17100 7770	12310 5590	23psi 1.6bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
13900 6300	14600 6615	15200 6900	16000 7245	18600 8440	13400 6070	26psi 1.8bar	77/32 nds 61mm	645.73 sq. in.		40.9in 1038mm
14300 6500	15050 6825	15700 7120	16500 7475	19200 8710	13800 6265	29psi 2.0bar				
15700 7100	16500 7455	17125 7775	18000 8165	20955 9515	15100 6840	35psi 2.4bar				
18200 8250	19070 8660	19890 9030	20900 9490	24340 11050	17500 7945	46psi 3.2bar				

## 380/85R34 142A8/B TL Samson

#96151-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2270 1030	2270 1030	2425 1100	3040 1380	1990 900	6psi 0.4bar	14.6in 371mm	59.72in 1517mm	27in 686mm	178.94in 4545mm
2760 1250	2760 1250	2950 1340	3690 1675	2425 1100	9psi 0.6bar				
3200 1450	3200 1450	3420 1550	4290 1945	2810 1275	12psi 0.8bar				
4080 1850	4080 1850	4365 1980	5470 2480	3590 1630	17psi 1.2bar	<b>Number of Lugs</b> 22x2	<b>Rolling Circumference Index</b> 42	<b>Rims</b> W12, W13	
5080 2300	5080 2300	5420 2460	6790 3080	4465 2025	23psi 1.6bar				
5520 2500	5520 2500	5900 2675	7385 3350	4850 2200	29psi 2.0bar				
5680 2575	5680 2575	6070 2755	7600 3450	5000 2265	32psi 2.2bar	<b>Tread Depth</b> 59.2/32 nds	<b>Gross Flat Plate</b> 246.0 sq. in.	<b>Min. Dual Spacing</b> 20.5 in.	
5840 2650	5840 2650	6250 2835	7825 3550	5135 2330	35psi 2.4bar	47mm		520mm	
					38psi 2.6bar				
					41psi 2.8bar				

## 420/85R34 147A8/147B TL Samson

#96175-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2680 1215	2680 1215	2865 1300	3590 1625	2355 1065	6psi 0.4bar	16.5in 418mm	62.1in 1578mm	28.7in 729mm	186.7in 4741mm
3200 1450	3200 1450	3420 1550	4285 1940	2815 1275	9psi 0.6bar				
3740 1700	3740 1700	4000 1815	5010 2275	3290 1495	12psi 0.8bar				
4800 2180	4800 2180	5135 2330	6430 2920	4220 1915	17psi 1.2bar	<b>Number of Lugs</b> 22x2	<b>Rolling Circumference Index</b> 43	<b>Rims</b> W13, DW14A, W15A W15L, DW15A	
5840 2650	5840 2650	6245 2835	7825 3550	5135 2330	23psi 1.6bar				
6400 2900	6400 2900	6845 3100	8575 3885	5630 2550	29psi 2.0bar				
6600 3000	6600 3000	7060 3210	8840 4020	5805 2640	32psi 2.2bar	<b>Tread Depth</b> 60.5/32 nds	<b>Gross Flat Plate</b> 158.57 sq in	<b>Min. Dual Spacing</b> 21.7in	
6800 3075	6800 3075	7275 3290	9110 4120	5980 2705	35psi 2.4bar	48mm	1023 sq cm	552mm	
					38psi 2.6bar				
					41psi 2.8bar				

## 540/65R34 145D TL Samson

#96176-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	21.7in 550mm	61.7in 1566mm	28.1in 714mm	181.1in 4600mm
						9psi 0.6bar				
4180 1900	4385 1995	4570 2080	4800 2185	5595 2545	3670 1670	12psi 0.8bar				
5520 2500	5770 2625	6020 2740	6320 2875	7365 3350	4835 2200	17psi 1.2bar	21x2	43	W18L	
6400 2900	6690 3045	6990 3180	7330 3335	8540 3885	5605 2550	23psi 1.6bar				
						29psi 2.0bar				
						32psi 2.2bar	63/32nds 50mm	296.36 sq in 1912 sq cm	28 in 711mm	
						35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 15.5R38 134A8/134B TL Samson

#96178-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
1905 865	1905 865	2035 925	2550 1155	1675 761.2	6psi 0.4bar	15.5in 394mm	61.761in 1569mm	28.7in 729mm	186in 4725mm
2420 1100	2420 1100	2585 1175	3240 1470	2130 965	9psi 0.6bar				
2860 1300	2860 1300	3060 1390	3830 1740	2515 1140	12psi 0.8bar				
3630 1650	3630 1650	3880 1765	4860 2210	3195 1450	17psi 1.2bar	22x2	43	W14L	
4660 2120	4660 2120	4985 2265	6240 2840	4100 1865	23psi 1.6bar				
					29psi 2.0bar				
					32psi 2.2bar	44.1/32 nds 35mm	265.36 sq in 1712 sq cm	20.6in 523mm	
					35psi 2.4bar				
					38psi 2.6bar				

## 420/85R38 144A8/144B TL Samson

#96180-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2735 1240	2735 1240	2925 1325	3665 1660	2405 1090	6psi 0.4bar	16.5in 418mm	66.1in 1679mm	32.7in 829mm	199in 5055mm
3470 1575	3470 1575	3710 1685	4650 2110	3050 1385	9psi 0.6bar				
4105 1865	4105 1865	4390 1995	5500 2500	3610 1640	12psi 0.8bar				
5205 2365	5205 2365	5565 2530	6975 3170	4580 2080	17psi 1.2bar	<b>Number of Lugs</b> 23x2	<b>Rolling Circumference Index</b> 44	<b>Rims</b> W13, DW14A, W15A W15L, DW15A	
6160 2800	6160 2800	6590 2995	8255 3750	5420 2460	23psi 1.6bar				
					29psi 2.0bar				
					32psi 2.2bar	<b>Tread Depth</b> 60.5/32 nds 48mm	<b>Gross Flat Plate</b> 165.23 sq in 1066 sq cm	<b>Min. Dual Spacing</b> 21.7in 552mm	
					35psi 2.4bar				
					38psi 2.6bar				
					41psi 2.8bar				

## 460/85R38 151A8/B TL Samson

#96143-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3300 1500	3300 1500	3530 1600	4430 2010	2910 1320	6psi 0.4bar	18.1 in. 460mm	68.4 in. 1738mm	31.5 in. 800mm	205.9 in. 5230mm
3960 1800	3960 1800	4250 1930	5310 2410	3495 1585	9psi 0.6bar				
4540 2060	4540 2060	4850 2200	6085 2760	3990 1810	12psi 0.8bar				
5840 2650	5840 2650	6240 2830	7830 3550	5140 2330	17psi 1.2bar	<b>Number of Lugs</b> 22x2	<b>Rolling Circumference Index</b> 45	<b>Rims</b> W14L,W15L,W16L	
7150 3250	7150 3250	7670 3480	9600 4355	6305 2860	23psi 1.6bar				
7380 3350	7380 3350	7900 3585	9920 4500	6500 2950	29psi 2.0bar				
7500 3400	7500 3400	8025 3640	10030 4550	6610 3000	32psi 2.2bar	<b>Tread Depth</b> 65.5/32 nds	<b>Gross Flat Plate</b> 324.11 sq. in.	<b>Min. Dual Spacing</b> 23.6 in.	
7600 3450	7600 3450	8135 3690	10200 4625	6690 3035	35psi 2.4bar	52mm			600mm
					38psi 2.6bar				
					41psi 2.8bar				

## 480/80R38 151A8/B TL Samson

#96134-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	30mph Dual 50km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3300	3300	3530	4430	2910	6psi	18.9 in.	68.2 in.	31.8 in.	200 in.
1500	1500	1600	2010	1320	0.4bar	479mm	1733mm	806mm	5078mm
3960	3960	4230	5310	3480	9psi				
1800	1800	1920	2410	1580	0.6bar				
4540	4540	4850	6080	3990	12psi				
2060	2060	2200	2760	1810	0.8bar				
5840	5840	6250	7830	5140	17psi	Number of Lugs	Rolling Circumference Index	Rims	
2650	2650	2835	3550	2330	1.2bar				
7150	7150	7660	9600	6300	23psi				
3250	3250	3475	4355	2860	1.6bar				
7300	7300	7830	9800	6430	29psi				
3315	3315	3550	4440	2915	2.0bar				
7500	7500	8020	10030	6600	32psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
3400	3400	3640	4550	2990	2.2bar				
7600	7600	8130	10200	6690	35psi	50mm			
3450	3450	3690	4620	3035	2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 480/80R38 151A8/B TL Samson

#96134-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	30mph Dual 50km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3300	3300	3530	4430	2910	6psi	18.9in	68.2in	31.8in	200in
1500	1500	1600	2010	1320	0.4bar	479mm	1733mm	806mm	5078mm
3960	3960	4230	5310	3480	9psi				
1800	1800	1920	2410	1580	0.6bar				
4540	4540	4850	6080	3990	12psi				
2060	2060	2200	2760	1810	0.8bar				
5840	5840	6250	7830	5140	17psi	Number of Lugs	Rolling Circumference Index	Rims	
2650	2650	2835	3550	2330	1.2bar				
7150	7150	7660	9600	6300	23psi				
3250	3250	3475	4355	2860	1.6bar				
7300	7300	7830	9800	6430	29psi				
3315	3315	3550	4440	2915	2.0bar				
7500	7500	8020	10030	6600	32psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
3400	3400	3640	4550	2990	2.2bar				
7600	7600	8130	10200	6690	35psi	50mm			
3450	3450	3690	4620	3035	2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				



## 520/85R38 155A8 TL Samson

#96104-2

30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3860 1750	3860 1750	4130 1870	5170 2345	3395 1540	6psi 0.4bar	20.0in 507mm	73 in 1854mm	33.2 in 843mm	216.5in 5500mm
4680 2120	4680 2120	5010 2270	6270 2840	4120 1865	9psi 0.6bar				
5520 2500	5520 2500	5905 2675	7395 3350	4860 2200	12psi 0.8bar				
6150 2800	6150 2800	6580 2995	8240 3750	5410 2465	15psi 1.0bar	<b>Number of Lugs</b> 22x2	<b>Rolling Circumference Index</b> 46	<b>Rims</b> DW16L, W16A, DD16, W18A, DD18	
6950 3150	6950 3150	7435 3370	9315 4220	6115 2770	17psi 1.2bar				
7850 3550	7850 3550	8340 3800	10520 4755	6910 3125	20psi 1.4bar				
8550 3875	8550 3875	9150 4145	11455 5190	7525 3410	23psi 1.6bar	<b>Tread Depth</b> 68/32nds 54mm	<b>Gross Flat Plate</b> 410 sq in 2644 sq cm	<b>Min. Dual Spacing</b> 27.6 in 702mm	

## 520/85R38 169A8 TL Samson

#96103-2

30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
	5495 2500	5880 2675	7365 3350	4835 2200	12psi 0.8bar	20.3in 516mm	72.8in 1849mm	33.2in 843mm	216.5in 5500mm
	6925 3150	7405 3370	9275 4220	6090 2770	17psi 1.2bar				
	8515 3875	9110 4145	11405 5190	7495 3410	23psi 1.6bar				
	9340 4250	9990 4545	12515 5695	8220 3740	29psi 2.0bar	<b>Number of Lugs</b> 22x2	<b>Rolling Circumference Index</b> 46	<b>Rims</b> DW16, DW18A	
	9615 4375	10285 4680	12880 5860	8460 3850	32psi 2.2bar				
	9890 4500	10580 4815	13250 6030	8705 3960	35psi 2.4bar				
	10365 4715	11090 5045	13890 6320	9120 4150	38psi 2.6bar	<b>Tread Depth</b> 68/32nds 54mm	<b>Gross Flat Plate</b> 409.82 sq in 2644 sq cm	<b>Min. Dual Spacing</b> 26.4 in 670mm	
	10835 4930	11595 5275	14515 6605	9540 4340	41psi 2.8bar				
	11310 5145	12100 5505	15155 6895	9955 4530	44psi 3.0bar				
	11780 5360	12605 5735	15780 7180	1365 4715	46psi 3.2bar				
	12255 5575	13110 5965	16420 7470	10780 4905	41psi 3.4bar				
	12745 5800	13635 6205	17075 7770	11220 5105	41psi 3.6bar				

## 650/85R38 173D TL Samson

#96119-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference	
						6psi 0.4bar	25.4in 645mm	81.5in 2071mm	37.6in 955mm	239.5in 6084mm	
						9psi 0.6bar					
						12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>		
						17psi 1.2bar				23x2	48
						<b>23psi 1.6bar</b>					
13200 6000	13875 6300	14470 6570	15200 6900	17710 8040	11630 5280	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>		
13900 6300	14570 6615	15200 6900	15960 7245	18590 8440	12215 5545	32psi 2.2bar				76.8/32nds 61mm	416.33 sq in 2686 sq cm
14300 6500	15035 6825	15670 7115	16465 7475	19185 8710	12600 5720	35psi 2.4bar					
						38psi 2.6bar					
						41psi 2.8bar					

## 580/70R38 155D TL Samson

#96182-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference	
						6psi 0.4bar	22.7in 577mm	71.9in 1827mm	32.6in 827mm	211.3in 5366mm	
						9psi 0.6bar					
5520 2500	5770 2625	6010 2735	6320 2875	7365 3350	4835 2200	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>		
6950 3150	7265 3305	7580 3450	7955 3620	9275 4220	6090 2770	17psi 1.2bar				22x2	46
8550 3875	8945 4070	9330 4245	9790 4455	11405 5190	7495 3410	23psi 1.6bar					
						29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>		
						32psi 2.2bar				66/32nds 53mm	386.42 sq in 2493 sq cm
						35psi 2.4bar					
						38psi 2.6bar					
						41psi 2.8bar					

## 620/70R38 170D TL Samson

#96117-2

40mph 65km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
					6psi 0.4bar	24.6in 625mm	72.2in 1833mm	33.4in 850mm	177in 4497mm
					9psi 0.6bar				
					12psi 0.8bar				
	6950 3160	7920 3600	9310 4235	6115 2780	17psi 1.2bar	<b>Number of Lugs</b> 20x2	<b>Rolling Circumference Index</b> 46	<b>Rims</b> DW20B, MW20B	
	8225 3735	9375 4255	11020 5005	7235 3285	23psi 1.6bar				
	9365 4255	10675 4850	12550 5700	8240 3745	29psi 2.0bar				
	9900 4500	11285 5130	13265 6030	8710 3960	32psi 2.2bar	<b>Tread Depth</b> 65.5/32nds 52mm	<b>Gross Flat Plate</b> 466.24 sq in 3008 sq cm	<b>Min. Dual Spacing</b> 31.5in 801mm	
	10415 4735	11870 5395	13955 6345	9165 4165	35psi 2.4bar				
	10915 4960	12440 5650	14625 6645	9605 4365	38psi 2.6bar				
	11395 5180	12990 5905	15270 6940	100225 4555	41psi 2.8bar				
	13200 6000	15045 6840	17685 8040	11615 5280	46psi 3.2bar				
	12745 5800	13635 6205	17075 7770	11220 5105	41psi 3.6bar				

## 540/65R38 153D TL Samson

#96114-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	21.7in 550mm	65.6in 1667mm	30.04in 763mm	192.78in 4896mm
						9psi 0.6bar				
						12psi 0.8bar				
						17psi 1.2bar	<b>Number of Lugs</b> 23x2	<b>Rolling Circumference Index</b> 44	<b>Rims</b> W18L	
						<b>23psi 1.6bar</b>				
	7600 3450	7975 3620	8325 3780	8735 3965	10185 4625	6685 3035				
	7850 3550	8205 3725	8555 3885	8985 4080	10695 4855	6885 3125	32psi 2.2bar			
	8050 3650	7655 3475	8800 3995	9240 4195	10770 4890	7070 3210	35psi 2.4bar			
						38psi 2.6bar				
						41psi 2.8bar				

## 600/65R38 153D TL Samson

#96184-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3555	3730	3890	4085	4760	3125	6psi	23.3in	68.7in	31.2in	205.5in
1615	1695	1765	1855	2165	1420	0.4bar	591mm	1745mm	792mm	5220mm
4510	4735	4935	5185	6040	3965	9psi				
2045	2145	2240	2350	2740	1800	0.6bar				
5335	5600	5840	6135	7145	4690	12psi				
2425	2545	2655	2785	3250	2130	0.8bar				
6765	7100	7405	7780	9065	5950	17psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>		<b>Rims</b>
3075	3225	3365	3535	4120	2705	1.2bar	20x2	45		W18L, DW18A, DW20B
8030	8430	8790	9235	10760	7065	23psi				
3650	3830	3995	4195	4890	3210	1.6bar				
						29psi				
						2.0bar				
						32psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>		<b>Min. Dual Spacing</b>
						2.2bar	64.3/32 nds	438.50 sq. in.		29.9in
						35psi	51mm			760mm
						2.4bar				
						38psi				
						2.6bar				
						41psi				
						2.8bar				

## 650/65R38 157D TL Samson

#96185-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi	25.4in	71.3in	32.7in	209.4in
						0.4bar	645mm	1811mm	830mm	5319mm
						9psi				
						0.6bar				
5840	6110	6375	6705	7800	5120	12psi				
2650	2780	2900	3050	3550	2330	0.8bar				
7600	7955	8310	8725	10165	6670	17psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>		<b>Rims</b>
3450	3620	3780	3970	4625	3035	1.2bar	22x2	45		DW20B
9100	9515	9925	10430	12145	7980	23psi				
4125	4330	4515	4745	5525	3630	1.6bar				
						29psi				
						2.0bar				
						32psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>		<b>Min. Dual Spacing</b>
						2.2bar	66/32nds	401.92 sq in		32.5 in
						35psi	53mm	2593 sq cm		825mm
						2.4bar				
						38psi				
						2.6bar				
						41psi				
						2.8bar				

## 710/70R38 166A8/B TL Samson

#96125-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
5360	5360	5730	7175	4720	6psi	28.2 in.	77.1 in.	35.8 in.	231.1 in.
2430	2430	2600	3255	2140	0.4bar	716mm	1959mm	910mm	5871mm
6400	6400	6830	8565	5620	9psi				
2900	2900	3100	3885	2550	0.6bar				
7400	7400	7900	9900	6500	12psi				
3350	3350	3585	4490	2950	0.8bar				
9650	9650	10320	12920	8490	17psi	Number of Lugs	Rolling Circumference Index	Rims	
4375	4375	4680	5860	3850	1.2bar				
11700	11700	12500	15650	10280	23psi				
5300	5300	5670	7100	4665	1.6bar				
					29psi				
					2.0bar				
					32psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
					2.2bar				
					35psi	58mm		910mm	
					2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 710/70R38 171D TL Samson

#96124-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
5360	5360	5730	7175	4720	6psi	28.2in	77.1in	35.8in	231.1in
2430	2430	2600	3255	2140	0.4bar	716mm	1959mm	910mm	5871mm
6400	6400	6830	8565	5620	9psi				
2900	2900	3100	3885	2550	0.6bar				
7400	7400	7900	9900	6500	12psi				
3350	3350	3585	4490	2950	0.8bar				
9650	9650	10320	12920	8490	17psi	Number of Lugs	Rolling Circumference Index	Rims	
4375	4375	4680	5860	3850	1.2bar				
11700	11700	12500	15650	10285	23psi				
5300	5300	5670	7100	4665	1.6bar				
12800	12800	13680	17130	11250	29psi				
5800	5800	6205	7770	5105	2.0bar				
13200	13200	14150	17725	11640	32psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
6000	6000	6420	8040	5280	2.2bar				
13600	13600	14505	18165	11925	35psi	58mm		910mm	
6150	6150	6580	8240	5410	2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## IF800/70R38 179D TL Samson

#96188-2

40 mph 65 km/h	20 mph 30 km/h	5 mph 10 km/h	40 mph Dual 65 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
7600 3450	7910 3590	8750 3970	6690 3035	6 psi 0.4 bar	31.7 in 804 mm	82.1 in 2085 mm	37.6 in 955 mm	245.8 in 6243 mm
9350 4250	9740 4420	10780 4890	8250 3740	9 psi 0.6 bar				
10700 4875	11180 5070	12360 5605	9460 4290	12 psi 0.8 bar				
12300 5600	12840 5825	14200 6440	10870 4930	15 psi 1.0 bar	<b>Number of Lugs</b> 21x2	<b>Rolling Circumference Index</b> 48	<b>Rims</b> DW25B, DW27B, DW28B DW28B	
13900 6300	14440 6550	15970 7245	12220 5545	17 psi 1.2 bar				
15200 6900	15820 7175	17490 7935	13380 6070	20 psi 1.4 bar				
17100 7750	17770 8060	19650 8915	15040 6820	23 psi 1.6 bar	<b>Tread Depth</b> 75.6/32 nds 60 mm	<b>Gross Flat Plate</b> 640.46 sq in 4132 sq cm	<b>Min. Dual Spacing</b> 39.5 in 1004 mm	

## 18.4R42 148A8 TL Samson

#96115-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2470 1120	3080 1400	3295 1500	4130 1875	2710 1230	6psi 0.4bar	18.4in 467mm	72.8in 1850mm	34.3in 870mm	220in 5587mm
2910 1320	3740 1700	4000 1820	50100 2280	3290 1495	9psi 0.6bar				
3420 1550	4680 2120	5010 2270	6270 2840	4120 1865	12psi 0.8bar				
4400 2000	6000 2725	6420 2915	8040 3650	5280 2400	17psi 1.2bar	<b>Number of Lugs</b> 23x2	<b>Rolling Circumference Index</b> 46	<b>Rims</b> W15L, W16L	
5360 2430	6950 3150	7435 3370	9315 4220	6115 2770	23psi 1.6bar				
				29psi 2.0bar					
				32psi 2.2bar	<b>Tread Depth</b> 66.9/32nds 53mm	<b>Gross Flat Plate</b> 327 sq in 2109 sq cm	<b>Min. Dual Spacing</b> 24.1 in 612mm		
				35psi 2.4bar					
				38psi 2.6bar					
				41psi 2.8bar					

## 480/80R42 151A8/B TL Samson

#96130-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3420	3420	3660	4585	31010	6psi	18.9 in.	72.2 in.	32.6 in.	216.6 in.
1550	1550	1660	2080	1365	0.4bar	479mm	1835mm	828mm	5502mm
4080	4080	4365	5470	3590	9psi				
1850	1850	1980	2480	1630	0.6bar				
4800	4800	5140	6440	4230	12psi				
2180	2180	2330	2920	1920	0.8bar				
6150	6150	6600	8270	5435	17psi	Number of Lugs	Rolling Circumference Index	Rims	
2800	2800	2995	3750	2465	1.2bar				
7600	7600	8130	10190	6690	23psi				
3450	3450	3690	4620	3035	1.6bar				
					29psi				
					2.0bar				
					32psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
					2.2bar				
					35psi	52mm	2047 sq. cm	626mm	
					2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 520/85R42 157A8 TL Samson

#96105-2

30 mph 50 km/h	25 mph 40 km/h	20 mph 30 km/h	6 mph 10 km/h	25 mph Dual 40 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
		4410	6170	3590	6psi	19.6 in	77.4 in	34.8 in	228.7 in
		2000	2800	1630	0.4bar	499mm	1967mm	884mm	5810mm
4940	4940	5200	7110	4340	9psi				
2240	2240	2360	3225	1970	0.6bar				
5680	5680	6170	8050	4990	12psi				
2575	2575	2800	3650	2265	0.8bar				
6530	6530	7000	8980	5750	15psi	Number of Lugs	Rolling Circumference Index	Rims	
2960	2960	3175	4075	2610	1.0bar				
7390	7390	7830	9920	6500	17psi				
3350	3350	3550	4500	2950	1.2bar				
8250	8250	8730	10800	7250	20psi				
3740	3740	3960	4900	3290	1.4bar				
9090	9090	9650	11680	8000	23psi	Tread Depth	Gross Flat Plate	Min. Dual Spacing	
4125	4125	4375	5300	3630	1.6bar				
			12310		25psi	54mm	2866 sq cm	702mm	
			5585		1.7bar				
			12930		6psi				
			5865		26bar				
			13560		1.8psi				
			6150		28bar				

## 520/85R42 162A8 TL Samson

#96106-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
	5680 2575	6055 2755	7580 3450	4980 2265	12psi 0.8bar	20.3in 516mm	76.8in 1951mm	34.8in 884mm	228.7in 5810mm
	7400 3350	7880 3585	9870 4490	6485 2950	17psi 1.2bar				
	9100 4125	9705 4415	12145 5525	7980 3630	23psi 1.6bar				
	9900 4500	10580 4815	13250 6030	8705 3960	29psi 2.0bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
	10200 4625	10880 4950	13615 6195	8945 4070	32psi 2.2bar	23x2	47	DW16L, DW18A	
	10500 4750	11165 5080	13990 6365	9185 4180	35psi 2.4bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					38psi 2.6bar	68/32nds 54mm	444.23 sq in 2866 sq cm	26.4 in 670mm	
					41psi 2.8bar				

## 600/65R42 154D TL Samson

#96189-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
3665 1665	3845 1748.25	4010 1820	4215 1915	4910 2231.1	3225 1465	6psi 0.4bar	23.3in 591mm	72.7in 1847mm	33.2in 843mm	217.9in 5535mm
4645 2110	4875 2215	5085 2310	5340 24225	6225 2825	4085 1855	9psi 0.6bar				
5500 2500	5775 2625	6020 2735	6325 2875	7370 3350	4840 2200	12psi 0.8bar				
6970 3170	7315 3325	7630 3470	8015 3645	9340 4245	6130 2790	17psi 1.2bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
8250 3750	8660 3935	9030 4105	9485 4310	11055 5025	7260 3300	23psi 1.6bar	20x2	46	W18L, DW18A, DW20B	
						29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
						32psi 2.2bar	64.3/32 nds 51mm	449.50 sq. in.	29.9in 760mm	
						35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				



## 620/70R42 160A8/B TL Samson

#96145-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
4540	4540	4860	6085	3990	6psi	24.6 in.	76.2 in.	35.4 in.	189.6 in.
2060	2060	2205	2760	1810	0.4bar	625mm	1935mm	900mm	4816mm
5360	5360	5730	7175	4720	9psi				
2430	2430	2600	3255	2140	0.6bar				
6400	6400	6845	8565	5620	12psi				
2900	2900	3105	3885	2550	0.8bar				
8050	8050	8610	10780	7080	17psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
3650	3650	3905	4890	3210	1.2bar	20x2	47	DW20B,MW20B	
9900	9900	10620	13290	8730	23psi				
4500	4500	4815	6030	3960	1.6bar				
					29psi				
					2.0bar				
					32psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
					2.2bar	65.5/32nds	1278.74 sq. in.	31.5 in.	
					35psi	52mm		801mm	
					2.4bar				
					38psi				
					2.6bar				
					41psi				
					2.8bar				

## 620/70R42 172D TL Samson

#96144-2

40mph 65km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
4540	4540	4860	6085	3990	6psi	24.6in	76.2in	35.4in	189.6in
2060	2060	2205	2760	1810	0.4bar	625mm	1935mm	900mm	4816mm
5360	5360	5730	7175	4720	9psi				
2430	2430	2600	3255	2140	0.6bar				
6400	6400	6845	8565	5620	12psi				
2900	2900	3105	3885	2550	0.8bar				
8050	8050	8610	10780	7080	17psi	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
3650	3650	3905	4890	3210	1.2bar	20x2	47	DW20B,MW20B	
9900	9900	10620	13290	8730	23psi				
4500	4500	4815	6030	3960	1.6bar				
11000	11000	11800	14770	13000	29psi				
5000	5000	5350	6700	5895	2.0bar				
11400	11400	12150	15200	13380	32psi	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
5150	5150	5510	6900	6070	2.2bar	65.5/32nds	503.44 sq. in.	31.5in	
11700	11700	12500	15650	13780	35psi	52mm		801mm	
5300	5300	5670	7100	6250	2.4bar				
12300	12300	13200	16550	14560	38psi				
5600	5600	5990	7505	6605	2.6bar				
12800	12800	13680	17130	15070	41psi				
5800	5800	6205	7770	6835	2.8bar				
13900	13900	14860	18600	16370	46psi				
6300	6300	6740	8440	7425	3.2bar				

## 650/65R42 158D TL Samson

#96191-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	25.4in 645mm	75.3in 1913mm	34.5in 876mm	221.3in 5620mm
						9psi 0.6bar				
6150 2800	6460 2940	6735 3065	7075 3220	8240 3750	5420 2465	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
8050 3650	8420 3830	8780 3995	9220 4195	10745 4890	7055 3210	17psi 1.2bar				23x2
9350 4250	9800 4460	10230 4655	10735 4885	12515 5695	8220 3740	23psi 1.6bar				
						29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
						32psi 2.2bar				66/32nds 53mm
						35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 650/65R42 165D TL Samson

#96190-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	40mph Dual 65km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	25.4in 645mm	75.3in 1913mm	34.5in 876mm	221.3in 5620mm
						9psi 0.6bar				
6150 2800	6460 2940	6735 3065	7075 3220	8240 3750	5420 2465	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
8050 3650	8420 3830	8780 3995	9220 4195	10745 4890	7055 3210	17psi 1.2bar				23x2
9350 4250	9800 4460	10230 4655	10735 4885	12515 5695	8220 3740	23psi 1.6bar				
10500 4750	10955 4985	11430 5200	12000 5460	13990 6365	9185 4180	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
11000 5000	11540 5250	12030 5475	12635 5750	14725 6700	9670 4400	32psi 2.2bar				66/32nds 53mm
11400 5150	11880 5405	12425 5640	13010 5920	15165 6900	9955 4530	35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## IF710/70R42 179D TL Samson

#96192-2

40 mph 65 km/h	20 mph 30 km/h	5 mph 10 km/h	40 mph Dual 65 km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
6600 3000	6880 3120	7600 3450	5820 2640	6 psi 0.4 bar	27.8 in 705 mm	81.1 in 2061 mm	37 in 940 mm	243.5 in 6186 mm
8050 3650	8370 3795	9250 4200	7080 3210	9 psi 0.6 bar				
9350 4250	9740 4420	10780 4890	8250 3740	12 psi 0.8 bar				
10700 4875	11180 5070	12360 5605	9460 4290	15 psi 1.0 bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
					21x2	48	DW23B,DW25B	
12000 5450	12500 5670	13820 6270	10570 4795	17 psi 1.2 bar				
13200 6000	13760 6240	15200 6900	11640 5280	20 psi 1.4 bar				
14800 6700	15360 6970	16990 7705	13000 5895	23 psi 1.6 bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
15700 7100	16280 7380	18000 8165	13780 6250	26 psi 1.8 bar	75.6/32 nds 60 mm	542.04 sq in 3497 sq cm	35.8 in 910 mm	
16100 7300	16740 7590	18510 8395	14160 6425	29 psi 2.0 bar				
16500 7500	17200 7800	19010 8625	14550 6600	32 psi 2.2 bar				
17100 7750	17770 8060	19650 8915	15040 6820	35 psi 2.4 bar				

## 320/90R46 148A8/148B TL Samson

#96194-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
2150 975	2150 975	2300 1040	2880 1305	1890 855	6psi 0.4bar	12.6in 319mm	68.7in 1744mm	28.7in 730mm	206.5in 5246mm
2600 1180	2600 1180	2780 1260	3480 1580	2285 1035	9psi 0.6bar				
3000 1360	3000 1360	3210 1455	4020 1820	2640 1195	12psi 0.8bar				
3860 1750	3860 1750	4130 1870	5170 2345	3395 1540	17psi 1.2bar				
4800 2180	4800 2180	5135 2330	6430 2920	4220 1915	23psi 1.6bar				
5200 2360	5200 2360	5560 2525	6965 3160	4575 2075	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
5360 2430	5360 2430	5735 2600	7180 3255	4715 2135	32psi 2.2bar	50.4/32 nds 40mm	205.84 sq in 1328 sq cm	17.1in 434mm	
5520 2500	5520 2500	5905 2675	7395 3350	4855 2200	35psi 2.4bar				
5840 2650	5840 2650	6245 2835	7825 3550	5135 2330	38psi 2.6bar				
6150 2800	6150 2800	6580 2995	8240 3750	5410 2460	41psi 2.8bar				
6950 3150	6950 3150	7435 3370	9310 4220	6115 2770	52psi 3.6bar				

## 380/90R46 149A8 TL Samson

#96195-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	15in 380mm	72.9in 1852mm	35in 890mm	211.3in 5440mm
						9psi 0.6bar				
		3860 1750	4110 1870	5155 2345	3385 1540	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
		5080 2300	5405 2460	6770 3080	4450 2025	17psi 1.2bar				28x2
		6150 2800	6580 2995	8240 3750	5415 2465	23psi 1.6bar				
		6800 3075	7230 3290	9055 4120	5945 2705	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
		6950 3150	7405 3370	9275 4220	6090 2770	32psi 2.2bar				60/32nds 48mm
		7150 3250	7635 3475	9570 4355	6285 2860	35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 480/80R46 152A8 TL Samson

#96196-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	18.9in 479mm	76.2in 1936mm	34.8in 884mm	223.9in 5686mm
						9psi 0.6bar				
		5080 2300	5405 2460	6770 3080	4450 2025	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
		6400 2900	6825 3105	8540 3885	5605 2550	17psi 1.2bar				24x2
		7850 3550	8350 3800	10450 4755	6870 3125	23psi 1.6bar				
						29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
						32psi 2.2bar				65/32nds 52mm
						35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 480/80R46 158A8 TL Samson

#96197-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	18.9in 479mm	76.2in 1936mm	34.8in 884mm	223.9in 5686mm
						9psi 0.6bar				
		5080 2300	5405 2460	6770 3080	4450 2025	12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
		6400 2900	6825 3105	8540 3885	5605 2550	17psi 1.2bar				24x2
		7850 3550	8350 3800	10450 4755	6870 3125	23psi 1.6bar				
		8550 3875	9110 4145	11405 5190	7495 3410	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
		9100 4125	9705 4415	12140 5525	7980 3630	32psi 2.2bar				65/32nds 52mm
		9350 4250	9990 4545	12515 5695	8220 3740	35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 480/80R50 159A8 TL Samson

#96183-2

40mph 65km/h	30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
						6psi 0.4bar	18.9 in 479mm	80.2 in 2038mm	36.8 in 935mm	235.7 in 5986mm
						9psi 0.6bar				
						12psi 0.8bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>	<b>Rims</b>	
						17psi 1.2bar				25x2
						23psi 1.6bar				
		9100 4125	9725 4415	12170 5525	7995 3630	29psi 2.0bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
		9350 4250	10010 4545	12545 5695	8240 3740	32psi 2.2bar				65/32nds 52mm
		9650 4375	10310 4680	12905 5860	8480 3850	35psi 2.4bar				
						38psi 2.6bar				
						41psi 2.8bar				

## 320/90R50 151A8/151B TL Samson

#96181-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall Width	Unloaded Overall Diameter	Loaded Radius	Rolling Circumference
					6psi 0.4bar	12.6in 319mm	72.7in 1846mm	30.7in 780mm	218.9in 5560mm
					9psi 0.6bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>		<b>Rims</b>
					12psi 0.8bar				
					<b>17psi 1.2bar</b>				
4605 2090	4605 2090	5245 2380	6170 2800	4050 1835	23psi 1.6bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
5250 2385	5250 2385	5985 2715	7035 3195	4620 2095	29psi 2.0bar				50.4/32 nds 40mm
5550 2515	5550 2515	6325 2865	7435 3370	4880 2210	32psi 2.2bar				
5840 2650	5840 2650	6655 3020	7825 3550	5135 2330	35psi 2.4bar				
6110 2775	6110 2775	6965 3160	8185 3715	5375 2440	38psi 2.6bar				
6400 2900	6400 2900	7295 3305	8575 3885	5630 2550	41psi 2.8bar				
7400 3350	7400 3350	8435 3815	9915 4485	6510 2945	52psi 3.6bar				

## 320/90R54 151A8/151B TL Samson

#96186-2

30mph 50km/h	25mph 40km/h	20mph 30km/h	6mph 15km/h	25mph Dual 40km/h Dual	Pressure	Unloaded Overall	Unloaded Overall	Loaded Radius	Rolling Circumference
					6psi 0.4bar	12.6in 319mm	76.7in 1948mm	32.7in 830mm	231.5in 5880mm
					9psi 0.6bar	<b>Number of Lugs</b>	<b>Rolling Circumference Index</b>		<b>Rims</b>
					12psi 0.8bar				
					17psi 1.2bar				
4730 2150	4730 2150	5390 2450	6335 2880	4160 1890	23psi 1.6bar	<b>Tread Depth</b>	<b>Gross Flat Plate</b>	<b>Min. Dual Spacing</b>	
5390 2450	5390 2450	6140 2790	7220 3280	4740 2155	29psi 2.0bar				50.4/32 nds 40mm
5700 2590	5700 2590	6495 2950	7635 3470	5015 2275	32psi 2.2bar				
6000 2725	6000 2725	6840 3105	8040 3650	5280 2395	35psi 2.4bar				
6285 2855	6285 2855	7165 3255	8420 3825	5530 2510	38psi 2.6bar				
6560 2980	6560 2980	7475 3395	8790 3990	5770 2620	41psi 2.8bar				
7600 3450	7600 3450	8660 3930	10180 4620	6685 3035	52psi 3.6bar				