

**CONVERSION CHART - PASSENGER TIRE EQUIVALENTS (PTEs)*
(NUMBER OF PTE's : TONS)**

Number of PTEs	Weight of Tires (Tons)	Number of PTEs	Weight of Tires (Tons)	Number of PTEs	Weight of Tires (Tons)	Number of PTEs	Weight of Tires (Tons)
0	0	400	4.4	800	8.8	1200	13.2
20	0.22	420	4.62	820	9.02	1220	13.42
40	0.44	440	4.84	840	9.24	1240	13.64
60	0.66	460	5.06	860	9.46	1260	13.86
80	0.88	480	5.28	880	9.68	1280	14.08
100	1.1	500	5.5	900	9.9	1300	14.3
120	1.32	520	5.72	920	10.12	1320	14.52
140	1.54	540	5.94	940	10.34	1340	14.74
160	1.76	560	6.16	960	10.56	1360	14.96
180	1.98	580	6.38	980	10.78	1380	15.18
200	2.2	600	6.6	1000	11	1400	15.4
220	2.42	620	6.82	1020	11.22	1420	15.62
240	2.64	640	7.04	1040	11.44	1440	15.84
260	2.86	660	7.26	1060	11.66	1460	16.06
280	3.08	680	7.48	1080	11.88	1480	16.28
300	3.3	700	7.7	1100	12.1	1500	16.5
320	3.52	720	7.92	1120	12.32		
340	3.74	740	8.14	1140	12.54		
360	3.96	760	8.36	1160	12.76		
380	4.18	780	8.58	1180	12.98		

*Based on the passenger tire equivalent ("PTE"), a conversion factor for converting between numbers of scrap tires and weight.

One PTE is approximately the average weight of a passenger or light truck tire in the USA. One semi-truck tire weighs approximately 5 PTEs.