

S Scale Standard Gauge Rolling Stock Weights

Car Length (inches)	Weight	
	Ozs	Grams
1.00	2.50	70.00
1.25	2.63	73.50
1.50	2.75	77.00
1.75	2.88	80.50
2.00	3.00	84.00
2.25	3.13	87.50
2.50	3.25	91.00
2.75	3.38	94.50
3.00	3.50	98.00
3.25	3.63	101.50
3.50	3.75	105.00
3.75	3.88	108.50
4.00	4.00	112.00
4.25	4.13	115.50
4.50	4.25	119.00
4.75	4.38	122.50
5.00	4.50	126.00
5.25	4.63	129.50
5.50	4.75	133.00
5.75	4.88	136.50
6.00	5.00	140.00
6.25	5.13	143.50
6.50	5.25	147.00
6.75	5.38	150.50
7.00	5.50	154.00

Formula: Car weight = 2.0 oz + 0.5 oz per inch length

