

NMRA Recommended Practice RP - 20.1 for HO Scale

Car Length
in inches Recommended
weight in oz.

Formula = 1 Ounce + 1/2 Ounce per inch of car length

3.00	2.50
3.25	2.63
3.50	2.75
3.75	2.88
4.00	3.00
4.25	3.13
4.50	3.25
4.75	3.38
5.00	3.50
5.25	3.63
5.50	3.75
5.75	3.88
6.00	4.00
6.25	4.13
6.50	4.25
6.75	4.38
7.00	4.50
7.25	4.63
7.50	4.75
7.75	4.88
8.00	5.00
8.25	5.13
8.50	5.25
8.75	5.38
9.00	5.50
9.25	5.63
9.50	5.75
9.75	5.88
10.00	6.00
10.25	6.13
10.50	6.25
10.75	6.38
11.00	6.50
11.25	6.63
11.50	6.75
11.75	6.88
12.00	7.00
12.25	7.13
12.50	7.25
12.75	7.38
13.00	7.50
13.25	7.63
13.50	7.75
13.75	7.88