

MODEL RAILROAD WEIGHT CHART FOR HO-SCALE ROLLING STOCK

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SCALE LENGTH	HO MODEL LENGTH		NMRA WEIGHT		80% NMRA WEIGHT	
	FEET	INCHES	millimeter	OUNCES	grams	OUNCES
20	2.8	70	2.4	68	1.9	54
21	3.0	77	2.5	72	2.0	57
22	3.0	77	2.5	72	2.0	57
23	3.2	81	2.6	73	2.1	59
24	3.3	84	2.7	75	2.1	60
25	3.4	88	2.7	77	2.2	62
26	3.6	91	2.8	79	2.2	63
27	3.7	95	2.9	81	2.3	65
28	3.9	98	2.9	83	2.3	67
29	4.0	102	3.0	85	2.4	68
30	4.1	105	3.1	87	2.5	70
31	4.3	109	3.1	89	2.5	71
32	4.4	112	3.2	91	2.6	73
33	4.6	116	3.3	93	2.6	74
34	4.7	119	3.3	95	2.7	76
35	4.8	123	3.4	97	2.7	78
36	5.0	126	3.5	99	2.8	79
37	5.1	130	3.6	101	2.8	81
38	5.2	133	3.6	103	2.9	82
39	5.4	137	3.7	105	3.0	84
40	5.5	140	3.8	107	3.0	85
41	5.7	144	3.8	109	3.1	87
42	5.8	147	3.9	111	3.1	89
43	5.9	151	4.0	113	3.2	90
44	6.1	154	4.0	115	3.2	92
45	6.2	158	4.1	117	3.3	93
46	6.3	161	4.2	119	3.3	95
47	6.5	165	4.2	120	3.4	96
48	6.6	168	4.3	122	3.4	98
49	6.8	172	4.4	124	3.5	100
50	6.9	175	4.4	126	3.6	101
51	7.0	179	4.5	128	3.6	103
52	7.2	182	4.6	130	3.7	104
53	7.3	186	4.7	132	3.7	106
54	7.4	189	4.7	134	3.8	107
55	7.6	193	4.8	136	3.8	109
56	7.7	196	4.9	138	3.9	111
57	7.9	200	4.9	140	3.9	112
58	8.0	203	5.0	142	4.0	114
59	8.1	207	5.1	144	4.1	115

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FEET	INCHES	millimeter	OUNCES	grams	OUNCES	grams
60	8.3	210	5.1	146	4.1	117
61	8.4	214	5.2	148	4.2	118
62	8.6	217	5.3	150	4.2	120
63	8.7	221	5.3	152	4.3	121
64	8.8	224	5.4	154	4.3	123
65	9.0	228	5.5	156	4.4	125
66	9.1	231	5.6	158	4.4	126
67	9.2	235	5.6	160	4.5	128
68	9.4	238	5.7	162	4.6	129
69	9.5	242	5.8	164	4.6	131
70	9.7	245	5.8	166	4.7	132
71	9.8	249	5.9	168	4.7	134
72	9.9	252	6.0	169	4.8	136
73	10.1	256	6.0	171	4.8	137
74	10.2	259	6.1	173	4.9	139
75	10.3	263	6.2	175	4.9	140
76	10.5	266	6.2	177	5.0	142
77	10.6	270	6.3	179	5.0	143
78	10.8	273	6.4	181	5.1	145
79	10.9	277	6.4	183	5.2	147
80	11.0	280	6.5	185	5.2	148
81	11.2	284	6.6	187	5.3	150
82	11.3	287	6.7	189	5.3	151
83	11.4	291	6.7	191	5.4	153
84	11.6	294	6.8	193	5.4	154
85	11.7	298	6.9	195	5.5	156
86	11.9	301	6.9	197	5.5	158
87	12.0	305	7.0	199	5.6	159
88	12.1	308	7.1	201	5.7	161
89	12.3	312	7.1	203	5.7	162
90	12.4	315	7.2	205	5.8	164