

Steam Loco Dimensions – Model Dimensions

N scale (mm)

[original & updated data created by Malcolm Jenkins, Oct03, Jan14]

Brand	Class	Wheel Arrangement	Lead Truck Wheel Diam, (spacing)	Lead Truck Distance	Driver Diam	Driver Spacing	Trail Truck Lead Axle (Diam, Dist)	Trail Truck 2nd Axle (Diam, Spacing)	Tender Lead Axle (Dist)
Minitrix (No 2916)	-	0-6-0	-	-	8.5	13.2, 11.4	-	-	-
Kato (No 201)	JNR C50	2-6-0	5.5	21.5	11.0	13.6, 15.6	-	-	-
Micro-Ace (No A6301)	JNR C56-92	2-6-0	5.0	17.0	9.3	13.0, 13.0	-	-	-
Micro-Ace (No A6102)	8620	2-6-0	6.0	20.0	10.0	12.4, 15.0	-	-	-
Micro-Ace (No A7301)	JNR C11-171	2-6-4T	5.0	17.0	10.0	12.8, 14.9	6.0, ??	6.0, 11.0	-
Rivarossi	USRA Light Pacific	4-6-2	5.2, 13.4	10	10.75	13.0, 13.0	6.1, 18.3	-	-
Micro-Ace (No A9706)	9600	2-8-0	5.0	17.0	8.4	10.2, 10.2, 10.2	-	-	-
Bachmann	-	2-8-2	3.8	19.0	9.6	11.2, 11.2, 11.2	5.5, 18.9	-	-
Rivarossi	USRA Light Mikado	2-8-2	5.2	15.0	8.9	11.1, 11.1, 11.1	6.1, 18.9	-	-
Rivarossi	USA Light Mikado	2-8-2	4.8	19.8	9.5	11.2, 11.2, 11.2	6.5, 18.4	-	-
Rivarossi	NKP Berkshire	2-8-4	5.2	19.3	10.75	12.6, 12.6, 12.6	5.2, 14.0	6.5, 12.3	-
Bachmann	N&W J	4-8-4	5.0, 14.0	12.0	10.0	12.0, 12.0, 12.0	6.0, 15.5	6.0, 10.5	-
Marklin (No 8808) Zg Nn3.5	-	2-8-2	4.3	12.5	7.0	9.1, 9.1, 9.1	5.0, 15.5	-	-
MicroAce (A6801 & 2)	JNR D50	2-8-2	5.0	17.2	9.2	11.2	5.0, 17	-	-
MicroAce (A6901 & 2)	JNR D60	2-8-4	5.0	17.2	9.2	11.2	5.0, 14.3	5.0, 8.3	-
MicroAce (A6601 & 2)	JNR C51	4-6-2	5.0, 14.0	12.0	10.8	12.7	5.0, 16.3	-	-
MicroAce (A6701 & 2)	JNR C54	4-6-2	5.0, 14.0	12.0	10.8	12.7	5.0, 16.3	-	-
MicroAce (A7101 & 2 & 7)	JNR C55	4-6-2	5.0, 14.0	12.0	10.8	12.7	5.0, 16.3	-	26.5
MicroAce (A9901 & 2 & 7)	JNR C57	4-6-2 Boxpok	5.0, 14.0	12.0	10.8	12.7	5.0, 16.3	-	-
MicroAce (A9601, 2,5-11)	JNR C59	4-6-2 Boxpok	5.0, 14.0	12.0	10.8	12.7	5.0, 16.3	-	-
MicroAce (A9603 & 4)	JNR C60	4-6-4 Boxpok	5.0, 14.0	12.0	10.8	12.7	5.0, 14.3	5.0, 8.3	-
MicroAce (A6001 & 2)	JNR C61	4-6-4 Boxpok	5.0, 14.0	12.0	10.8	12.7	5.0, 14.3	5.0, 8.3	-
MicroAce (A9801-4, 8 & 9)	JNR C62	4-6-4 Boxpok	5.0, 14.0	12.0	10.8	12.7	5.0, 14.3	5.0, 8.3	-
Kato (126-0200 to 8)	USRA Hvy Mikado	2-8-2	4.5	19.0	9.0	11.0	5.5, 18.0	-	-
Micro-Ace (No A7402)	C50 (8620)	0-6-0			9.8	12.8, 14.7			
Bachmann Spectrum	USRA	4-8-2 (Dimens. approx only)	?, 14.3	9.5	9.5	11.2, 11.2, 11.2	?, 19		24.8
Kato 2015	9600	2-8-0	5.2	18	8.5	10.5, 10.5, 10.5			25.5
MDC Roundhouse 8000	2-8-0 Consolidation	2-8-0	4.7	17.0	7.8	9.3, 8.2, 9.3 (26.8)			27.5
MDC Roundhouse 8058	2-6-0 Mogul	2-6-0	4.75	16.6	10.2	11.75, 17			24
Kato (2012)	JNR C55	4-6-2	5.6, 15.4	11.2	11.8	13.7, 13.7	?, 18.8		
Walthers/Life Like	USRA switcher	0-8-0	-	-	8.1	9.6, 9.6, 9.6	-	-	not sure, gap is wider than should be!
Micro Ace	A0273	2-4-0T	5.63	12	8.92	16.0	-	-	-
Farish	GWR Panniet 57XX (new mech)	0-6-0T			9.5	14.9, 17.0			
Model Power	USRA light Pacific	4-6-2	5.2, 14.5	10.5	11.4	13.0, 13.0	7.6, 19.5		26.5