



PRODUCT SHEET

ARGYLE LOCO WORKS & ACCUCRAFT AUSTRALIA

N.S.W. Government Tramways Baldwin Steam Tram Motor and Trailer



Image: ARHSnsw Rail Resource Centre Collection

Sydney's famous steam tramway system began as a temporary transport means to cater for the large tourist numbers expected at the Sydney International Exhibition of 1879 and grew to an extensive Sydney network and lasted almost 60 years. Several designs (of similar appearance) operated, typically with 9", 10" and 11" cylinders. It was the 11" type which were the most numerous at 74 units and became known as 'Sydney's Standard Motor'. Of the 11" class, it was the Baldwin 4-16C class, Drawing 11 which was the most common design at 47 units, introduced in 1883 with final orders of this design in 1891. While the initial rolling stock were double deck trailers, the most common over the network history would be the single deck C2 class trailers (later reclassified as the B class). Baldwin steam motors of similar design were used extensively in the United States.

Today two of Sydney's 1890s Baldwin 8-16C, Drawing 11 are preserved, both in operating condition - No103 at the Valley Heights NSW and No100 preserved in Auckland, New Zealand.

The model to be produced by Accucraft Australia will represent the typical Sydney 11" Standard Motor. The two liveries offered reproduce the original Baldwin styles, that of Baldwin Brown & Leather, Motor Style #1 and Crimson Lake (Carmine) Style 20. The trailer provided with the model is the 70 seat C2 or B class trailer. To be offered as a set of Steam Motor and Trailer (as pictured) with extra trailers available separately. This attractive set will make a welcome addition to the Gauge One model fraternity offering an appealing balance to the much larger models normally associated with the scale. Pilot Model 2015.

Product Specifications - Live Steam Version	
Scale: 1:32	Min Radius: 600mm (2 feet)
Gauge: 45mm	Valve Gear: Two working cylinders with slide valves & slip eccentric reversing
Length: 530mm (21 inches) Motor & Trailer	Boiler Fittings: Safety valve, pressure gauge, water gauge
Width: 80mm (3.1 inches)	Construction: Motor - Copper boiler, brass cab, steel wheels Trailer - Brass, steel wheels
Height: 116mm (4.6 inches)	

Models & Options Available	
S103 Live Steam, Baldwin Brown & Leather as '103'	S100 Live Steam, Crimson Lake (Carmine) as '100'
E103 Electric, Baldwin Brown & Leather as '103'	E100 Electric, Crimson Lake (Carmine) as '100'

Specifications are subject to update as development and production proceed and may change without notice Copyright © 2014 Argyle Loco Works, Australia