



SALES PHONE
(03) 9751 1964

Steam Powered Garden Railways

PRODUCT SHEET

ARGYLE LOCOMOTIVE WORKS

Victorian Railways 'NA' Class 2-6-2T



Specifications are subject to update as development and production proceed and may change without notice.

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The Victorian Railways (Australia) 'NA' class 2-6-2 tank locomotives were built to serve the 4 narrow gauge 2' 6" (762 mm) gauge branch lines in that state. Baldwin Locomotive Works in the United States supplied the first two 2-6-2 tank locomotives in 1898 as well as parts for a further two locos. The Victorian Railways Newport workshops assembled the parts to give an additional two locos, and subsequently built a further 13 locomotives. The last one, number 17, was built in 1915. The locomotives weigh 36 tons (36.58 t) and produce a tractive effort of 12,170 lbf (54.1 kN), allowing them to haul loads of 90 tons (91.44 t) up grades of 1 in 30.

Numbers 6A, 7A, 8A, 12A, and 14A have been restored and operate on the 'Puffing Billy' Steam Railway <http://www.puffingbilly.com.au/> No. 3A is also preserved awaiting restoration. The other 11 locomotives have all been scrapped.

PRODUCT SPECIFICATIONS

Scale: 16mm to 1 foot (1:19.05)
Length: 450 mm (17.7 inches) over buffer beams
Width: 135 mm (5.3 inches)
Height: 180 mm (7.1 inches)
Weight: 6.2 kg (14.7 lbs)
Min Radius: 1.2 m (4 feet)
Gauge: 32mm or 45mm
Sprung axles
Insulated wheels
Boiler: Centre Flue
Working Pressure: 60 psi

Valve Gear: Slide Valve with simplified Stephenson Valve Gear. Reverse by lever in the cab
Fuel: Butane Gas
Boiler Fittings: Safety valve, pressure gauge, water level glass.
Cab Controls: Steam regulator, gas regulator, reverse lever, Displacement lubricator
Numbered plates will be provided in loose format for all preserved locos with each model for owners to apply the number of their choice. (3A, 6A, 7A, 8A, 12A, 14A)

Models and Options Available Please state Gauge (32 or 45mm) when ordering

Code	Model	Livery
NA S G	Live Steam, Green Livery	Dark Green / Light Green / Black / Red / White lining
NA S R	Live Steam, Red Livery	Canadian Red / Black / Brown / White lining
NA S B	Live Steam, Black Livery	All Black, No lining
NA E G	Electric, Green Livery	Dark Green / Light Green / Black / Red / White lining
NA E R	Electric, Red Livery	Canadian Red / Black / Brown / White lining
NA E B	Electric, Black Livery	All Black, No lining
NA RC	R/C Fittings only kit for	live steam models. (Supply your own r/c set).
AP-21766	Goodall Valve—replaces	the Water fill plug, for injecting water directly into the boiler