

## Tasmanian K1 Garratt 0-4-4-0



Constructed in 1909, K1 and K2 were the first Garratt locomotives to be built. The two 0-4-4-0s were built for the 2' gauge North East Dundas Tramway, operated by the Tasmanian Government Railway in the West Coast Range of mountains. The line was challenging, featuring sharp curves and 1 in 25 gradients but the design proved its worth and soon Beyer, Peacock & Co. were producing ever larger and more powerful Beyer Garratts for gauges up to 5'. Following the closure of the line in 1929 K1 was sold to its builder Beyer, Peacock & Co (with the boiler of K2 attached) in 1947 and repatriated back to England. Beyer, Peacock & Co closed in 1966, with K1 sold to the Ffestiniog Railway. After conversion to oil-firing, it steamed again in 2004. It entered passenger service in October 2007. In 2014, K1's boiler certificate expired and it was withdrawn for overhaul.

An Accucraft project commissioned by Anything Narrow Gauge and Garden Railway Specialists and proudly distributed in Australia (on their behalf) by Argyle Locomotive Works

### Specifications:

<ul style="list-style-type: none"> <li>• Scale: 16mm to 1 foot (1:19)</li> <li>• Length over couplings: 600mm</li> <li>• Height: 180mm</li> <li>• Width: 133mm</li> <li>• Gauge: 32mm or 45mm</li> <li>• Min Radius: 1.2m (4') TBC</li> <li>• Boiler: Twin Flue</li> <li>• Working Pressure: 60psi</li> </ul>	<ul style="list-style-type: none"> <li>• Reversing Gear: Simplified Walschaerts valve gear, slide valves, drain cocks.</li> <li>• Fuel: Butane Gas (tank in water bath)</li> <li>• Boiler Fittings: Safety valve, pressure gauge, water gauge.</li> <li>• Cab Controls: Steam regulator, gas regulator, reverse lever, lubricator under floor drain valve.</li> <li>• A Radio Control option is planned</li> </ul>
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### Versions available (subject to production batch)

- S19-28A - Fully lined black,
- S19-28B - Plain black
- S19-28C - Works grey.

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