



PRODUCT SHEET

Aster 4-6-2 'Battle of Britain'

The following specifications and images are provided by the vendor for Code ALW 1708 Aster 4-6-2 'Battle of Britain' Pacific.

- Scale/gauge: 1/32, gauge one (45mm)
- Total weight: 6.00kg (13 1/4 lbs) (engine 4.2kg + tender 1.6kg)
- Dimensions: length o.b. 649mm (25 1/2 inches) (engine 427mm + tender 222mm) width: engine 86.2mm tender 86.2mm, height: engine 126.5mm tender 125.5mm
- Wheel arrangement: 4 - 6 - 2 pacific (2c1/231)
- Wheels: Driving wheels dia 59.0mm, pilot truck wheels dia 29.0mm, trailer truck wheels: dia 29.0mm
- Engine cylinders: 3 cylinders, bore 12mm x stroke 20mm, steam port 1.4mm lap 1mm, cut-off 82.6%, slide valve travel 4.8mm
- Valve gear: axle drive valve gear
- Boiler type: c type with water tubes, water 255cc at 80% full
- Pressure 3-4 kg./sq.cm at normal working
- Fittings: 2 x safety valves, pressure gauge, water gauge, blow down valve, regulator valve, blower valve, & super heater, axle driven pump: pump bore 5mm x ram stroke 6mm
- Lubricator: roscoe displacement type
- Burner: 3 wick tube alcohol burner
- Tender water tank: capacity 190cc, hand pump mounted.
- Displacement type alcohol tank: capacity 180cc, methylated alcohol
- Tender bogie wheels: dia. 340mm
- Minimum radius: 2 meters (6 1/2 feet)

See images below



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Steam Powered Garden Railways

