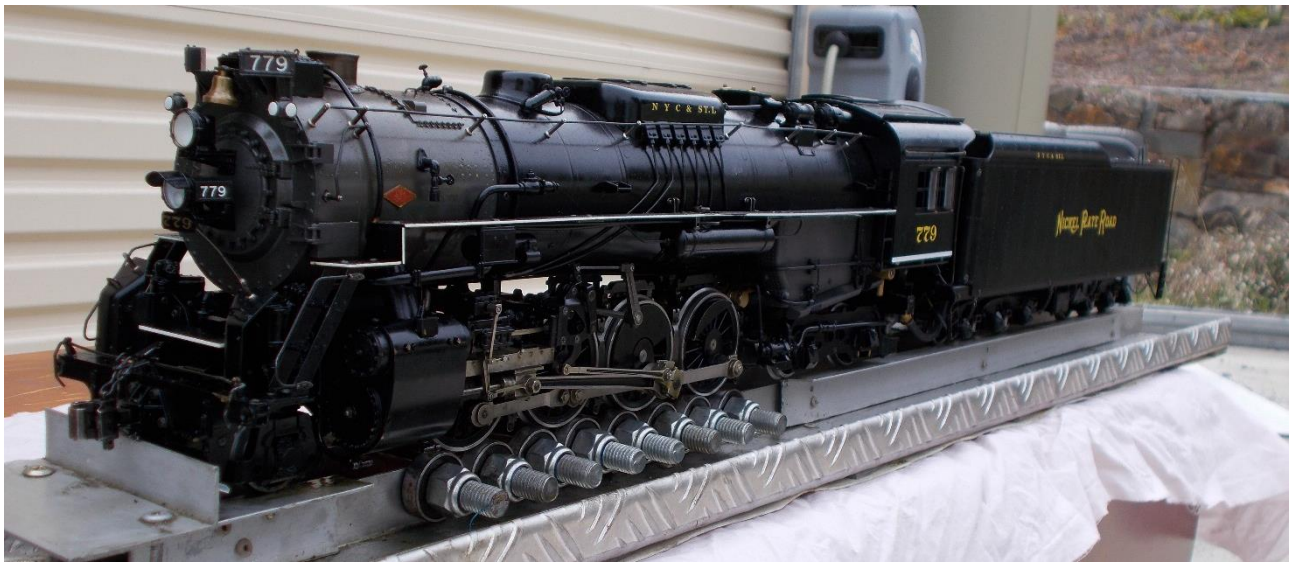
Aster Nickel Plate Road
779 'Berkshire' 2-8-4, S/n 118



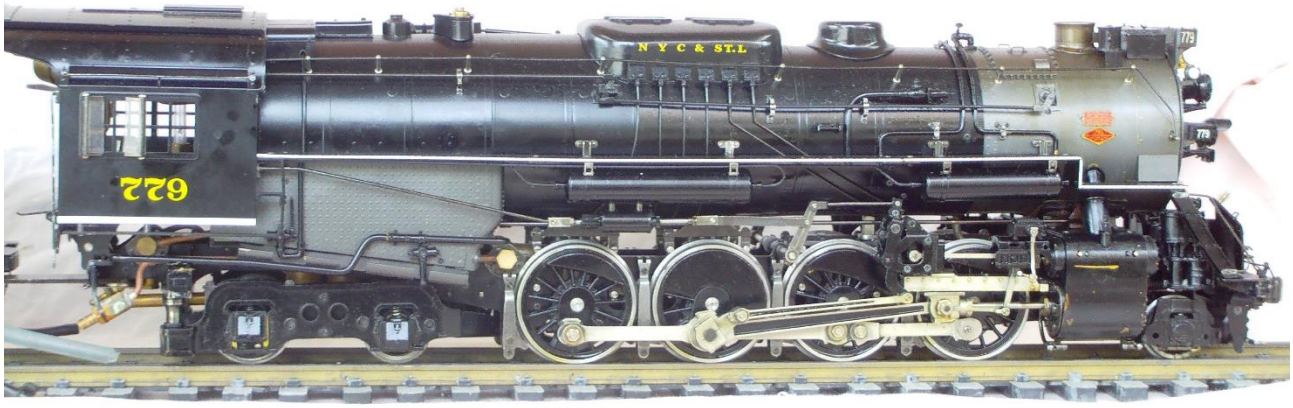
Specifications

Specifications are from the manufacturers data sheet and may not reflect the model; images are of the model.
This limited production Aster model is alcohol-fired and equipped with fully equalized drivers, functional Baker valve gear, alcohol tank, opening fire box door, blow down valve, axle and tender pump, steam whistle.

- **Scale/Gauge:** 1/32 / No. 1 (45 mm)
- **Dimensions Length:** 1,100 mm
- **Width:** 110 mm
- **Height:** 153 mm
- **Net Weight:** 11.5 kg. (Engine 7.5 kg + Tender 4 kg.)
- **Wheel Arrangement:** 2-8-4 Berkshire
- **Cylinders:** 2 Cylinder with slide valves and working drain cocks
- **Valve Gear:** Baker with lever reverser
- **Boiler Type:** "C" Type, Pressure: 3-4 Bar (kg/sqcm), Capacity: 450 cc of water at 80% full
- **Fittings:** 2 x Safety Valves, Throttle Valve, Blower Valve, Pressure Gauge, Water Gauge, Check Valve, and Super Heater, whistle,
- **Burner:** Alcohol Wick Burner
- **Lubricator:** Roscoe Displacement Type
- **Tender Water Tank:** Capacity 700 cc @ 80% capacity
- **Water Pump:** Axle driven water pump, Hand Operation Pump
- **Min radius:** 2m

The model

S/n 118 of 249. Purchased late 2009 from the then Australian Aster distributor who assembled it from a kit and used for display and demonstration. The model has been run perhaps 15 times. Serviced and Tested by Gordon Watson July 2015 (Copy of Certificate available on request). Includes Carry Case, Test Stand, Handbook, Aster Catalogue, Service Certificate from G Watson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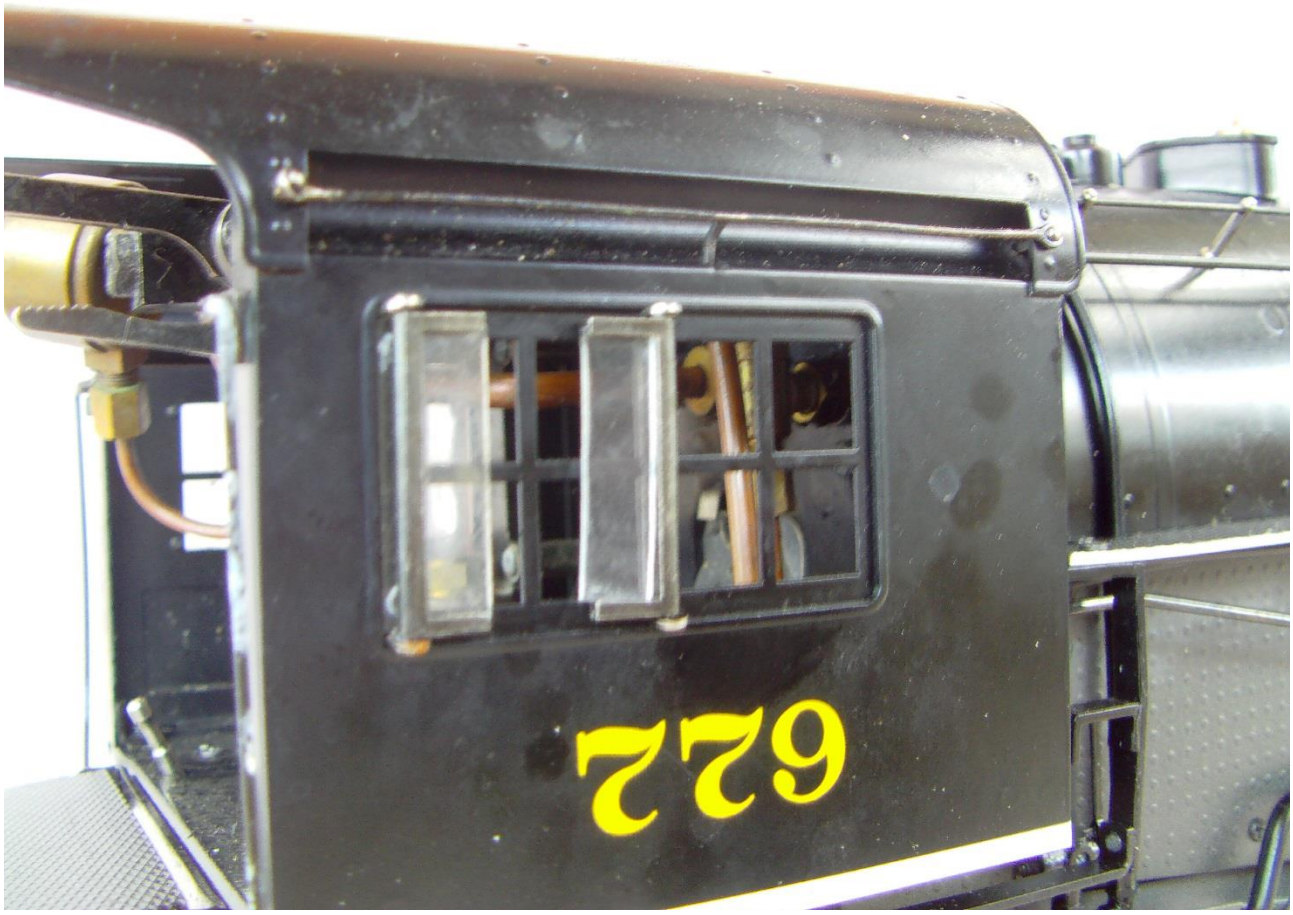
N Y C & ST.L
NICKEL PLATE ROAD

ASTER HOBBY
NKPK
118/249
MADE IN JAPAN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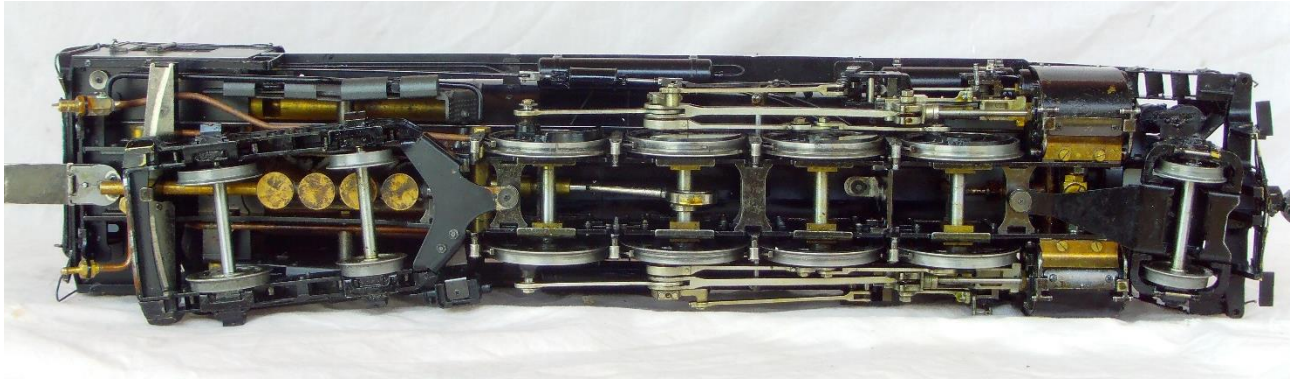

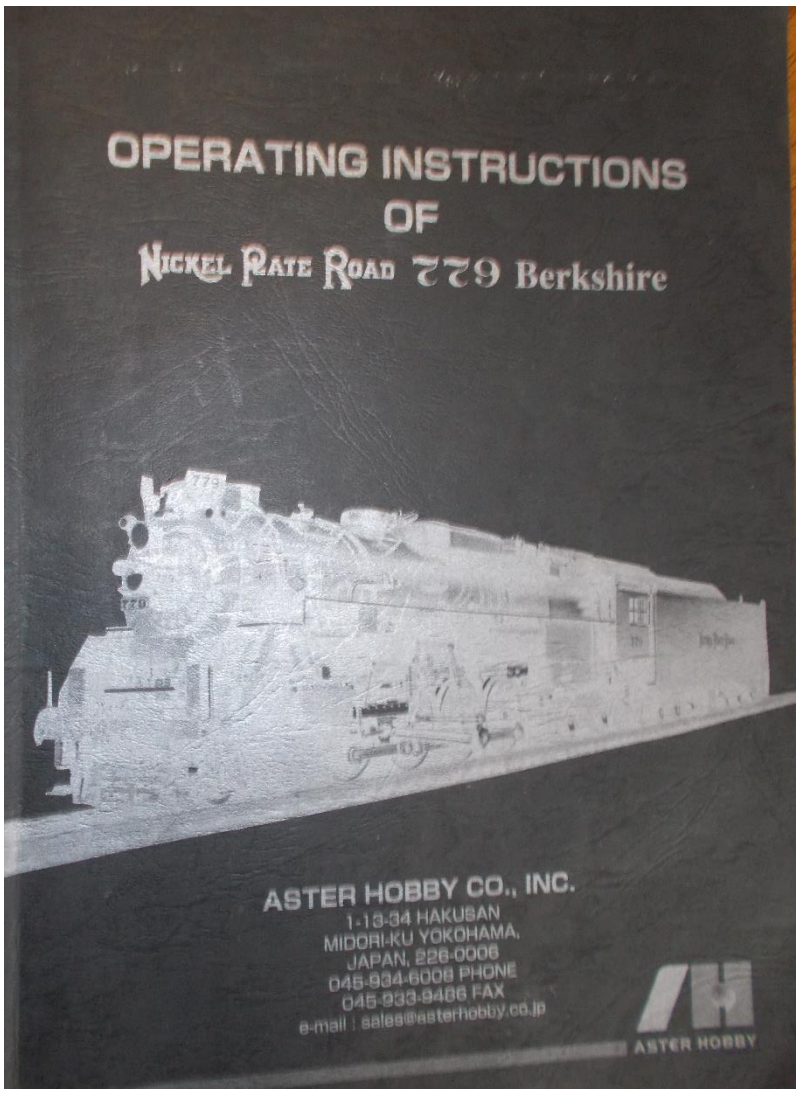
OPERATING INSTRUCTIONS
OF
NICKEL PLATE ROAD 779 Berkshire
ASTER HOBBY CO., INC.
1-13-34 HAKUSAN
MIDORI-KU YOKOHAMA,
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045-934-6008 PHONE
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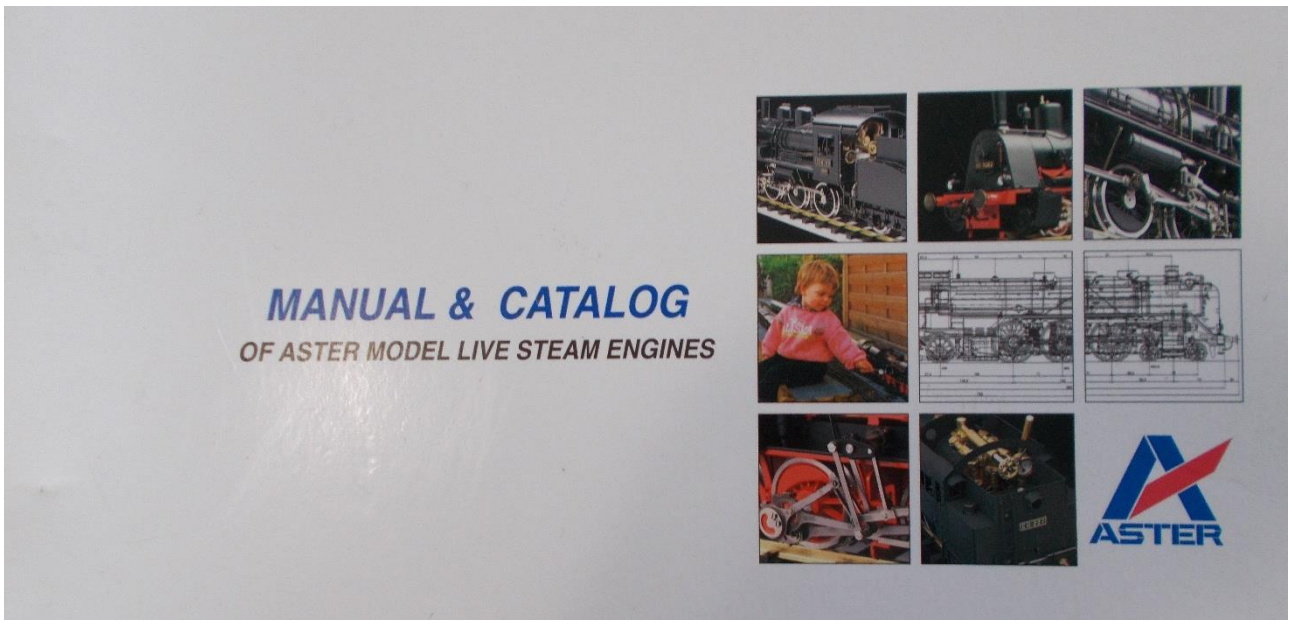
ASTER HOBBY



The model is located in Tasmania, Australia

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