

FOWLER

1" SCALE



T3903-1 Fowler

Fowler were the leading manufacturer of steam ploughing equipment from the 1870's right through to the end of steam in agriculture. They were the largest and most powerful traction engines in common use and were exported round the world in use there would be two engines, one either side of the field. The wire rope on the drum under one engine was would out and attached to a double ended plough.

The other engines rope was attached to the other end of the plough. The plough could then be pulled across the field by each engine in turn, both engines moving forward as the ploughing progressed.

The model presents the class BB1 engine, one of the largest type of plough engine produced. It comes as a twin cylinder compound, with two speed gearing and a coal fired boiler. There is a crankshaft driven boiler feed pump with bypass valve, and all the correct cable plough drum equipment with bevel gear drive and clutch, as on full size. Water and pressure gauges are provided along with lubricator, blower etc.

SPECIFICATIONS

Scale:	1"
Length:	20.60" (510 mm)
Width:	8.31" (210 mm)
Height:	11.93" (318 mm)
Weight:	30.86 lbs (12 kg.)
Wheels:	5" dia. (127 mm)
	6.70" dia. (170 mm) rear
Cylinder:	HP14 LP20 x 25 mm

FEATURES

Coal fired
Compound cylinder
Two-speed gear
Stephensons link valve gear
Boiler feed pump with bypass valve
Water and pressure gauges
Lubricator

SKU

T3903-1

DESCRIPTION

Fowler, Coal Fired