

## **Arch Bar Frame Bogie**

## **Contents**

4 of cast metal side frame.

2 of cast metal stretcher.

8 of turned brass axle bush.

4 of M3 x 12mm brass CSK screws.

4 of M3 brass nut.

4 of axle/wheel assembly.

## **Assembly**

The castings should be cleaned up with a sharp knife and small file.

Using the M3 x12mm brass countersunk screws and nuts provided, bolt the side frames to the stretchers. The bogie frames can now be painted as required. When dry, remove one side frame from each bogie. Fit the brass axle bushes into the sockets on the inside of the side frames – they can be glued in if preferred. Insert wheel sets into the axle bushes then re-attach the second side frame.

Place assembled bogie on a flat surface and check that all wheels are in contact. If not, the frames can be gently twisted by hand until all is square. Kit for one pair of 32mm gauge arch bar framed bogies, including insulated disc wheels.

40mm wheelbase 24.5mm diameter wheels.

Roundhouse Engineering Co. Ltd. Units 6 - 9 Churchill Business Park,

**Churchill Road** 

Wheatley

**Doncaster** 

DN1 2TF

**ENGLAND** 

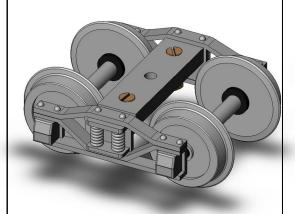
tel: 01302 328035

Fax: 01302 761312

E-mail—mail@roundhouse-eng.com www.roundhouse-eng.com



Living Steam Railways



RSB3

Arch Bar Framed Bogies 32mm gauge