

Binnie Engineering

16mm Scale Model Railway Equipment

Plas Dyfi Villa. Pennal. Gwynedd. SY20 9LB. UK



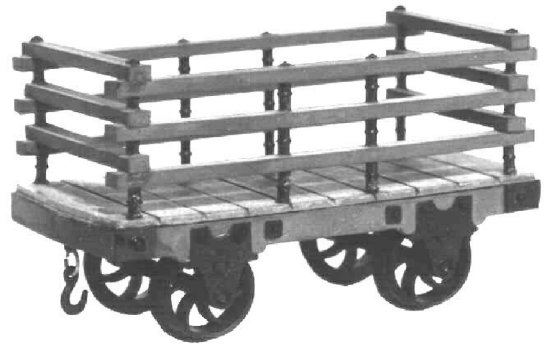
Hudson Bolster Wagon Kit.
32mm Gauge. £5 each

Bolster Chassis

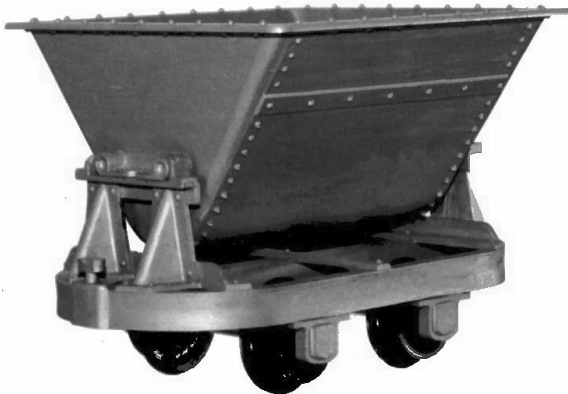
The Chassis of the bolster wagons have become popular for use as bogies. We supply pairs of Bolster Chassis for £9



GVT 4 ton Granite Wagon Kit.
32mm Gauge. £12 each



Festiniog Slate Wagon Kit.
32mm Gauge £9 each



Hudson Tipper Wagon Kit.
Available for 32mm or 45mm Gauge. £9 each

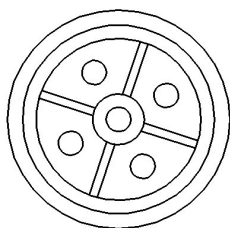


Festiniog Flat Wagon Kit.
32mm Gauge. £7 each

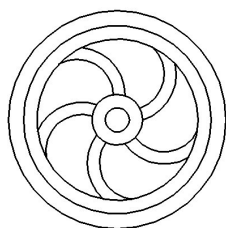
All our wagon kits are 1:19 scale, 16mm /1ft. Kits include wheels and axleboxes.
Wagon bodies are made of ABS which can be glued with liquid polystyrene cement (solvent).
The polystyrene cement that is sold in tubes is not suitable for ABS.
Wheels and Axleboxes are made of Nylon (75%) & glass fibre (25%).
Wheels are a tight fit on the steel axles and require no additional fixing.
Axleboxes can be secured with Cyanoacrylate or Epoxy.
After painting the axleboxes can be lubricated with light mineral oil.

Wheels, Axleboxes & Couplings for 16mm Narrow Gauge.

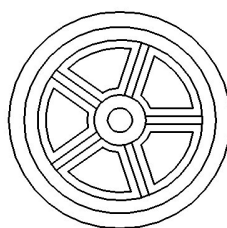
Material 25% Glass Fibre 75% Nylon. Wheels are 6mm wide, 1.5mm flange for 3mm Axles. £3 pack of 8



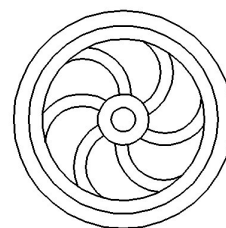
24mm (18 inch)
4 Hole Disk



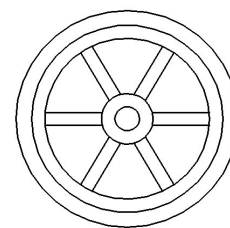
24mm (18 inch)
5 Curved Spoke



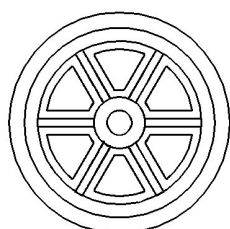
24mm (18 inch)
5 Web Spoke



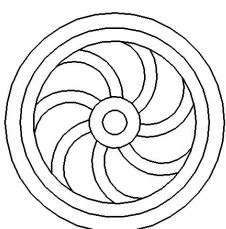
24mm (18 inch)
6 Curved Spoke



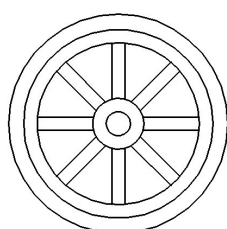
24mm (18 inch)
6 Straight Spoke



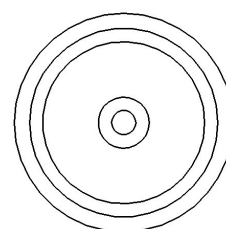
24mm (18 inch)
6 Web Spoke



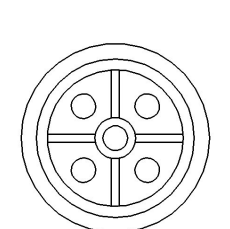
24mm (18 inch)
7 Curved Spoke



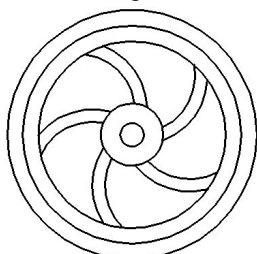
24mm (18 inch)
8 Straight Spoke



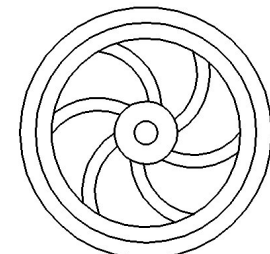
24mm (18 inch)
Disk



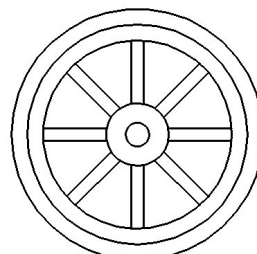
20mm (15 inch)
4 Hole Disk



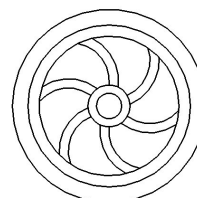
29mm (22 inch)
5 Curved Spoke



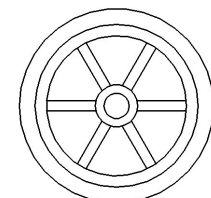
29mm (22 inch)
6 Curved Spoke



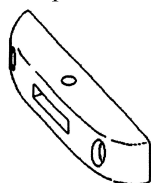
29mm (22 inch)
8 Straight Spoke



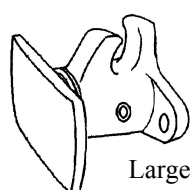
20mm (15 inch)
6 Curved Spoke



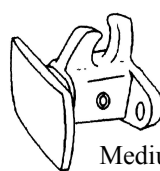
20mm (15 inch)
6 Straight Spoke



Link & Pin Bumper
£3 pack of 4. (pin not included)



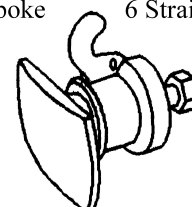
Large



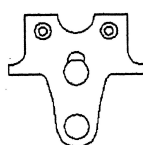
Medium



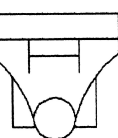
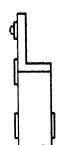
Bumper



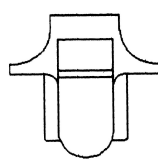
Centre Buffer Coupling
Single bolt fixing. £3 pack of 4



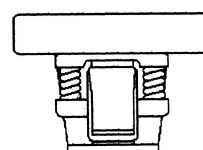
Festiniog wooden slate
wagon Axlebox



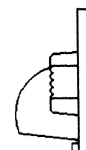
Festiniog steel slate
wagon Axlebox



Festiniog 2 bolt
wagon Axlebox



GVT "II" Iron
Coach Axlebox



GVT "W" Iron
Coach Axlebox

Axleboxes £4 pack of 8

Mail Order

UK postage £1 per order. Overseas Airmail £4 per order.
We can accept payments by cheque in the UK.
Please make cheque out to Binnie Engineering
We can accept payments in any currency by PayPal
Please email your order and we will send a PayPal invoice.

Please remember that overseas orders may be delayed by local customs
and that your order may be subject to your countries import duties.

Due to product liability insurance difficulties we cannot export to the
USA at the moment. Hopefully in the future we can solve this problem.

Items not illustrated

Moulded Nylon Hooks. £3 per pack of 45.
Ground Steel axles.
3mm dia 50mm long. £1 pack of 4
3mm dia 63mm long. £1 pack of 4

Contact information

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