



Unit 11 Vale Park
Colomendy Industrial Estate
Denbigh, North Wales, LL16 5TD
Tel No: + 44 (0) 1745 815 222
Fax No: + 44 (0) 1745 815 333
www.steammodels.com
e-mail mss@steammodels.com

GOODS VAN KIT

PARTS LIST

- 2 - Side Frames (Black)
- 2 - Drag Beams (Black)
- 2 - Buffer Beams (Red)
- 2 - Wheel and Axle Assemblies
- 4 - Buffers (Brass)
- 1 - Wagon Floor (Black)
- 1 - Wagon Roof (Black)
- 2 - Wagon Ends (Grey)
- 2 - Wagon Doors (Grey)

BAG 1

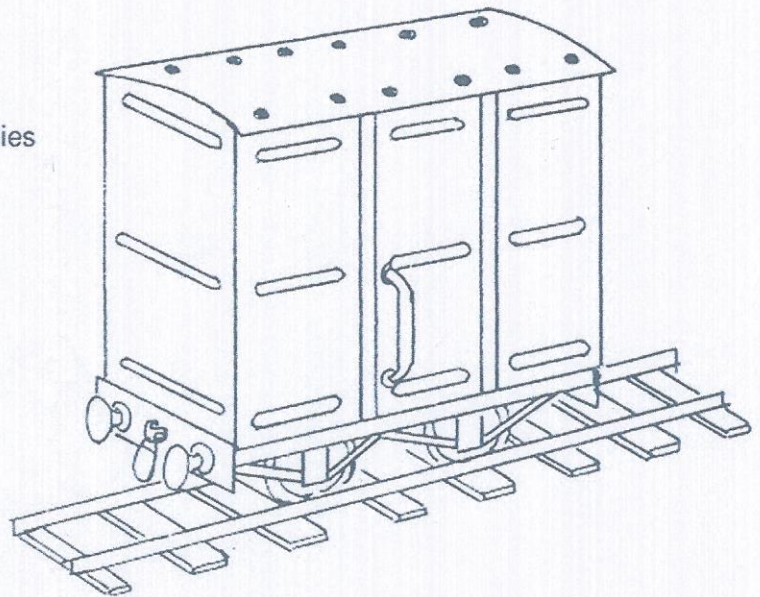
- 4 - 6BA Nuts (for Buffers)
- 4 - Buffer Stock (Black)
- 2 - Coupling Link (Silver)

BAG 2

- 28 - 2.5mm x 6mm Black Screws
- 28 - 2.5mm Black Nuts

BAG 3

- 2 - Hand Rails
- 4 - 5BA Half Nuts
- 4 - Wagon Door Springs



You will also require - a small screwdriver
Spanners for 5BA and 2mm Nuts
(an Ignition Spanner set from a motor parts shop is ideal)
a small pair of Pliers
Check that all parts are present, then proceed.

ASSEMBLY INSTRUCTIONS

1. Fit the red buffer beams on to the drag beams by sliding them over the coupling link brackets. Fit the coupling links by clipping them through the complete slot in the bracket.
2. Take one side frame and fit a drag beam to each end using 2 buffers with buffer stock fitted, the large diameter of the buffer stock against the buffer beam, and 2 x 6BA nuts. The closed part of the drag beam goes to the top.
3. Mount the 2 wheel and axle assemblies into the holes in the wheel bearings on the side frame that you have already fitted. Attach the second side frame in the same way as the first.
4. Using 4 x 2.5mm screws and nuts, screw the wagon floor on to the chassis, inserting the screws from the top.
5. Using 8 x 2.5mm screws and nuts, fit the 2 wagon ends on to the chassis. Insert the screws from the bottom inward as this gives a neater effect.
6. Fit 1 hand rail to the outside of each door using 2 x 5BA nuts. The outside of the door is with the 3 horizontal depressions downwards, similar to those on the wagon ends.
7. Fit 2 wagon door springs together on to each wagon door using 2 x 2.5mm screws and nuts. Fit the springs on the opposite side to the hand rail, with the slotted end protruding in the same direction as the 3 hooks, and the angle pointing away from the door.
8. Fit the doors to the wagon by inserting the 3 hooks into the 3 slots with the hooks pointing downwards.
9. Using 12 x 2.5mm screws and nuts, fit the roof to the body, include the central holes on each side of the roof.

Make sure all the nuts are tight, put a spot of oil on to each axle bearing, and the GOODS VAN is complete.