

B. W. MODELS.

GAS BOTTLE TROLLEY.

The Gas Bottle Trolley is a common site on airfields, in use around parked aircraft. It is used for the transport and supply of Oxygen, Air, Nitrogen or Carbon Dioxide.

GENERAL NOTES.

Please read all the instructions carefully before commencing assembly. Remove any flash and sprue marks from the pieces before starting. The model can be assembled using either superglue or 5 minute epoxy adhesive. The kit contains 15 pieces. Below is a suggested sequence for assembly.

ASSEMBLY INSTRUCTIONS.

- 1). Fit the wheels to the axles.
- 2). Fit the axle units into place, ensuring that the unit sits squarely on all 4 wheels. Note that the front axle has the small projection in the centre of the axle. The front of the trailer is the narrow end. Ensure that the projection on the front axle faces forward when correctly located.
- 3). Fit the small towing bracket to the centre of the rear chassis cross member.
- 4). Fit the 2 gas bottle support cradles to the top of the chassis. The front one sits on the chassis just forward of the second chassis cross member. The second one sits on the chassis, centrally between the 3rd and 4th cross members.
- 5). Fit the control box onto the top rear of the chassis, the projecting rod on the box facing forwards.
- 6). Fit the 2 cylinder units onto the support brackets, the end cylinder connectors facing the control box.
- 7). Fit the tow bar into place at the front of the unit. It locates against the locating lug on the front axle.
- 8). Fit the front strut across the front face of the front chassis cross member. The lugs on the rear of the strut attaching to the chassis.

PARTS LIST.

| | | | |
|------------------------|--------------------|--------------|-----------------|
| Chassis. | Wheel x 4. | Control box. | Axle unit x 2. |
| Gas cylinder unit x 2. | Support frame x 2. | Tow bar. | Towing bracket. |
| Front strut | | | |

PAINTING GUIDE

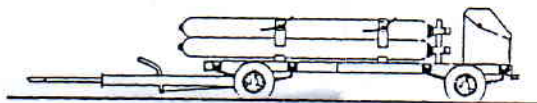
Unit normally painted IRR green with or without horizontal yellow stripe.

The gas cylinders are colour coded as follows:-

| | | |
|----------------|---|-----------------------|
| Oxygen | - | Black. |
| Air | - | Grey |
| Carbon Dioxide | - | Black |
| Nitrogen | - | Grey with Black neck. |

Sometimes the bottles also carry large stencilling on the side indicating the gas being carried.

Gas Bottle Trolley.



It is hoped you enjoyed building this kit. It is one of an ever increasing range.

If you have any complaint, comments or suggestions for future kits, please contact the address below.

If you require an up to date price list, send a Stamped Self Addressed Envelope to:-

**B. W. Models, Hillcrest, Kirk Brae, Cuminestown,
Turriff, Aberdeenshire AB53 5YZ.**