



TARGET

Conversion Sets

AIR-GRAPHICS

AIR.MV721001

1/72 SCALE



Limited Edition Resin Conversion Set for the Italeri M113 into the Australian Army M113 Medium Reconnaissance Vehicle.



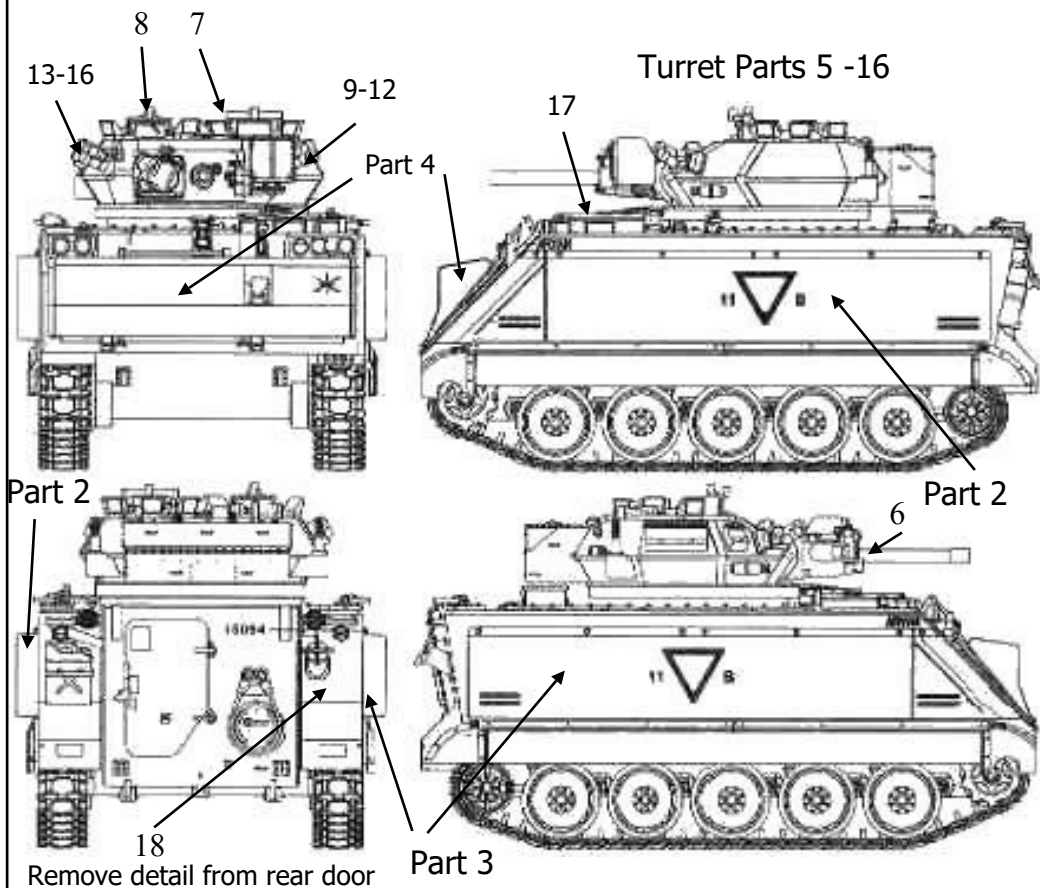
1:72
Scale

M113MRV

**AUSTRALIAN ARMY 1980'S
RECONNAISSANCE VEHICLE**

AIR-GRAPHIC MODELS

General Arrangement Drawings



M113 MRV
Australian Army 1980's

Drg No: MV-721001 -01

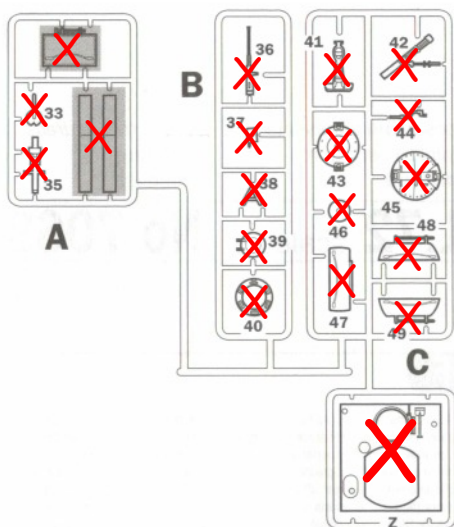
Drawn: Gary Madgwick



Copyright Gary Madgwick
Air-Graphic Models 2021

1/72 Scale @ A5

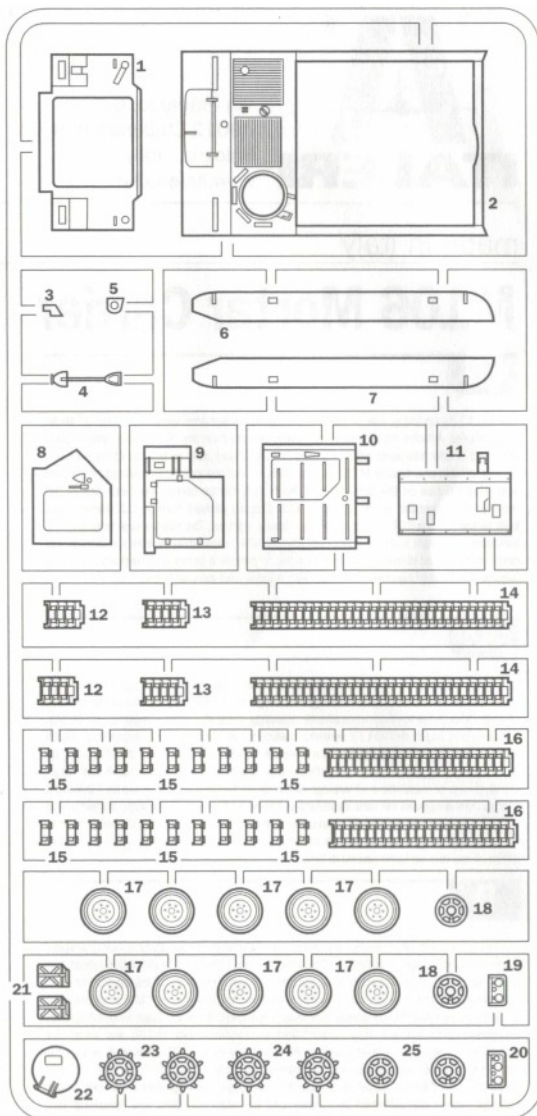
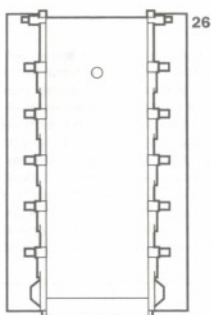
12/08/2021



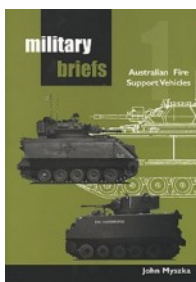
M113 MRV sometimes did not carry side skirts or they were cut down versions as per photos.

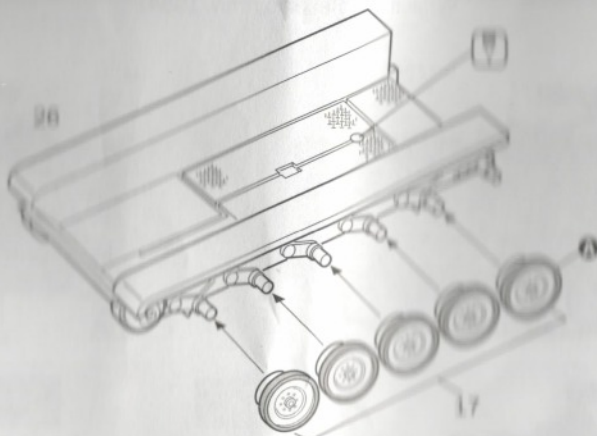
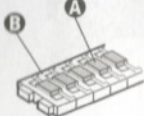
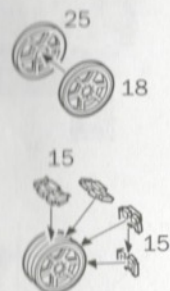
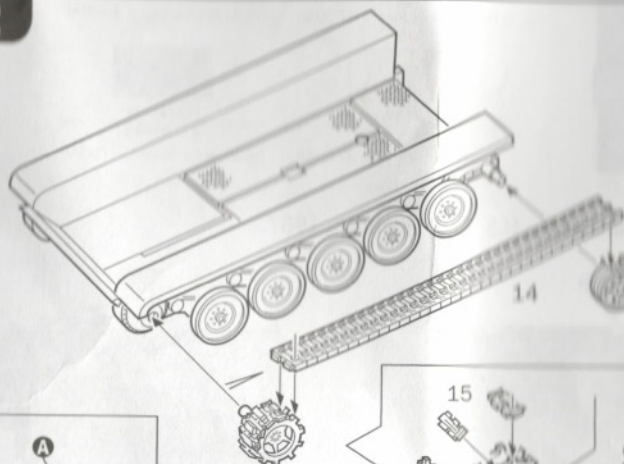
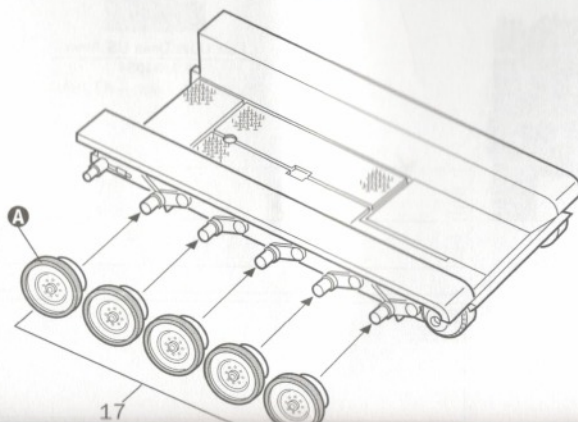


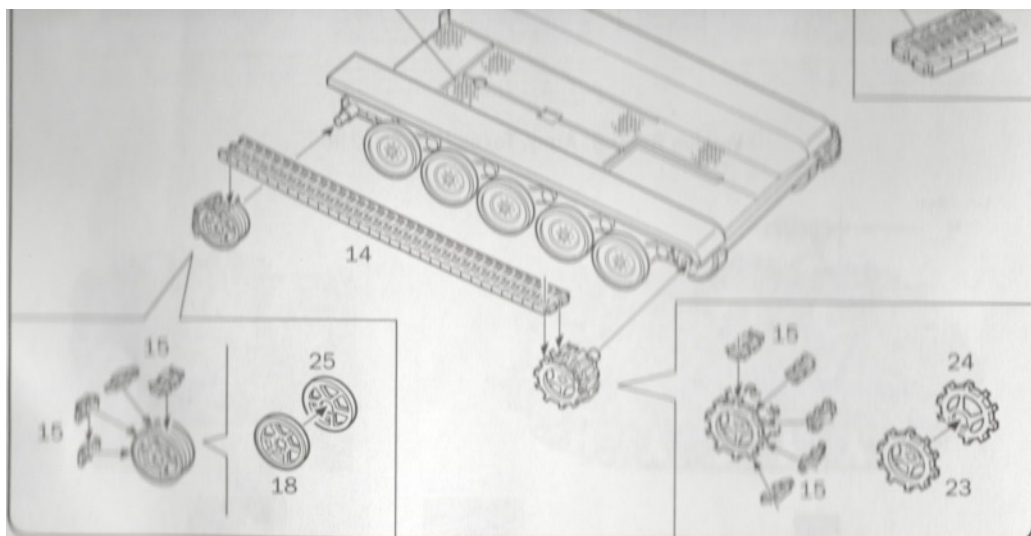
Parts not for use
Telle werden nicht verwendet
Parti da non utilizzare
Pièces à ne pas utiliser



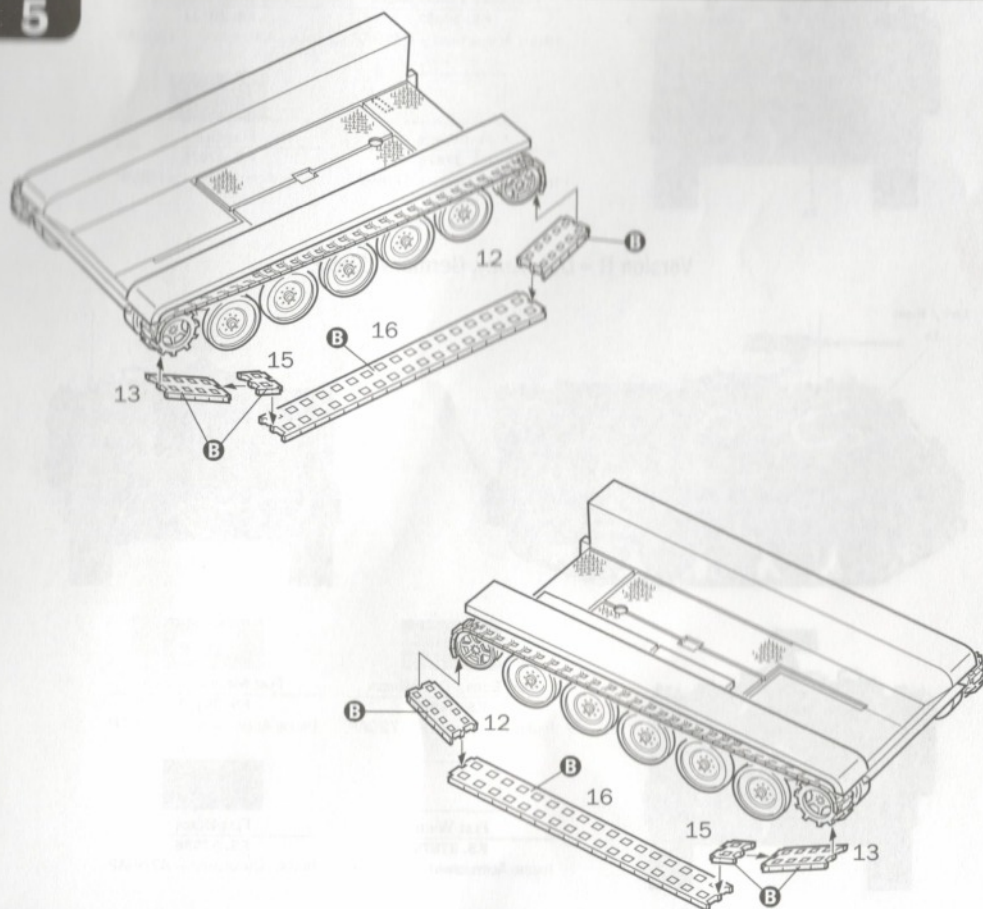
Reference: Mouse House Armour Books
Military Briefs Series No.1
M113 FSV
<http://www.mheaust.com.au>



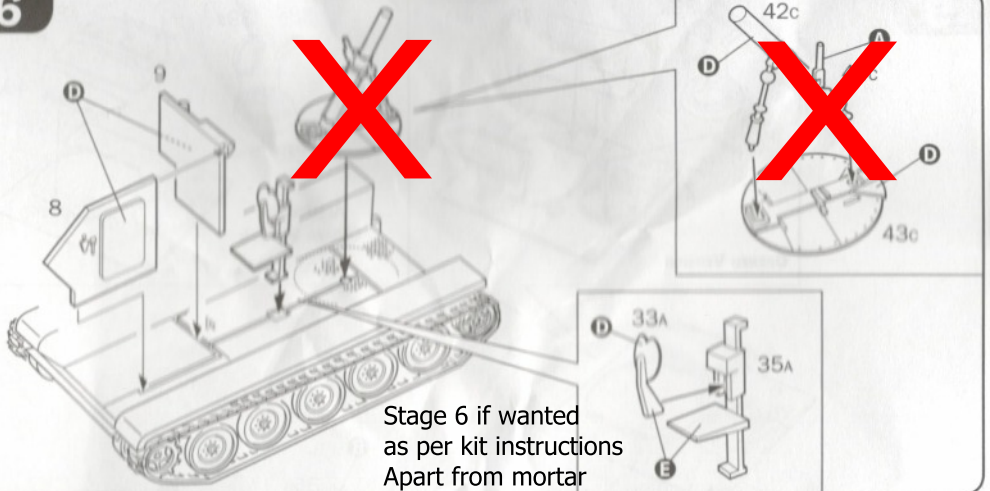
1**2****3**



5



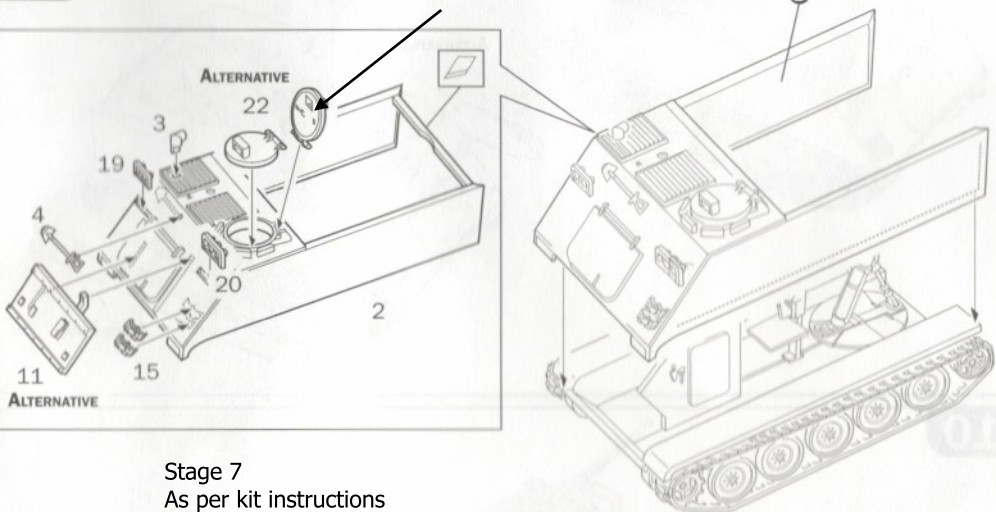
6



Stage 6 if wanted
as per kit instructions
Apart from mortar

7

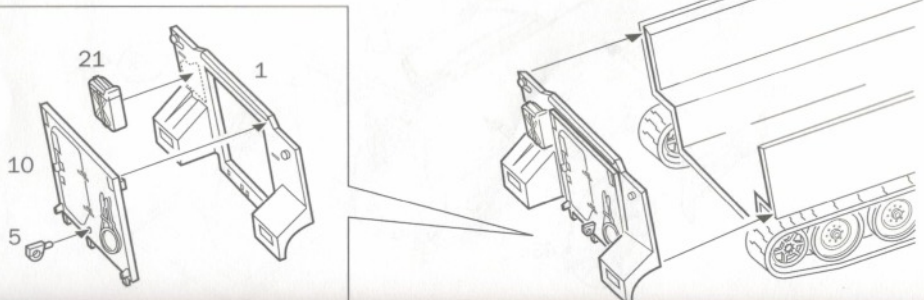
Hatch to be altered to slide sideways

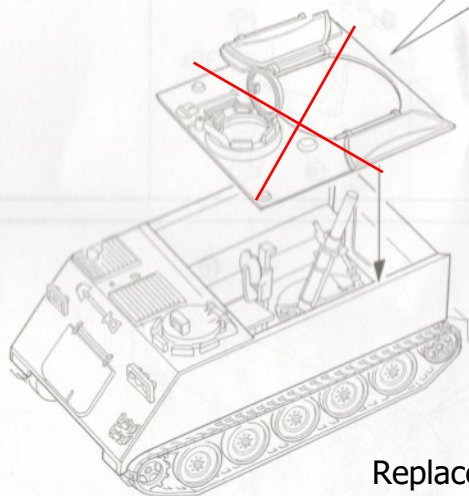
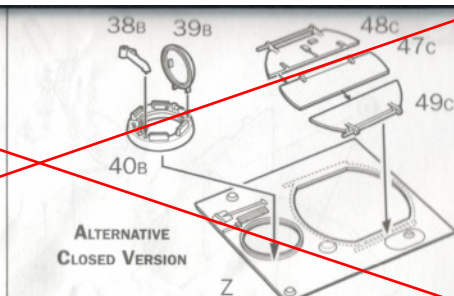
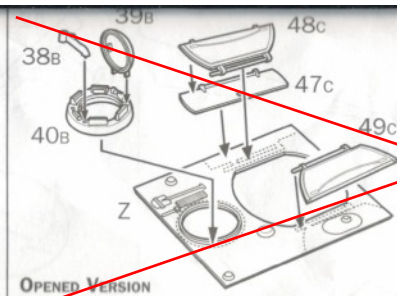


Stage 7
As per kit instructions

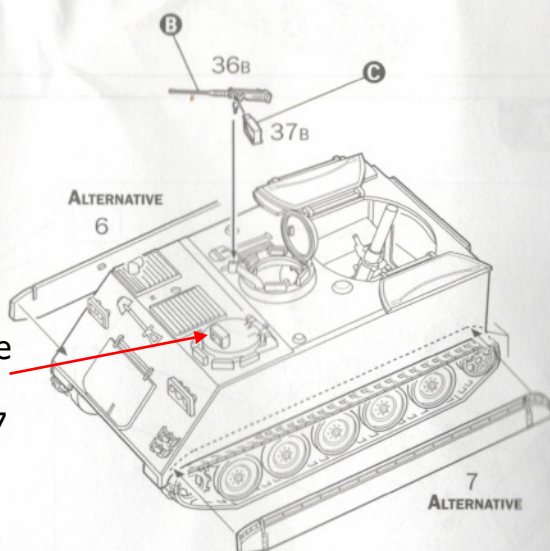
8

Stage 8
As per kit instructions

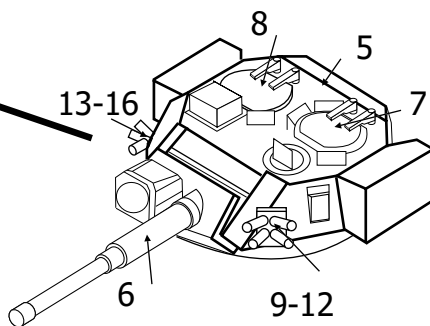
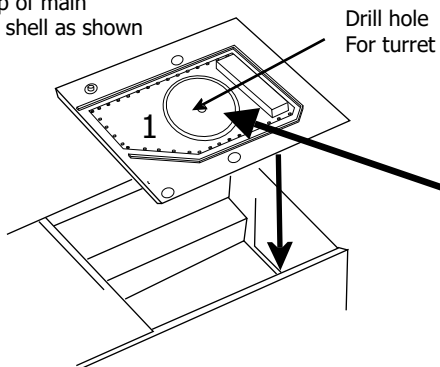




Replace Hatch
Part 17



Part 1 fixed
To top of main
M113 shell as shown





Above: 3 tone camouflage scheme worn at the later part of its service life. Rail around turret is for instructors and was not standard fit.



Above: Revised drivers hatch detail which slides Sideways. (Part 17)



Above: Rear view of M113 MRV as shown in original deliver scheme. Note water can of turret. (Part 18)



Above: Standard turret detail including smoke dispensers and spotlight.



Left: Detail of turret and side of standard 3 tone camo scheme



Above: Rear of M113MRV showing revised fixtures to right hand side of door. Tow bracket & chain is also carried by this vehicle.



Above: Model of M113 MRV wearing revised 3 tone camo scheme. The brown was replaced by dark green. Note reduced side skirts.

Painting guide:
 Mouse House
 Armour Paints
 MAP-01 Olive
 Drab Lustress

Camouflage scheme
 Of Olive Drab,
 Black & FS30129
 Brown

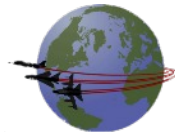
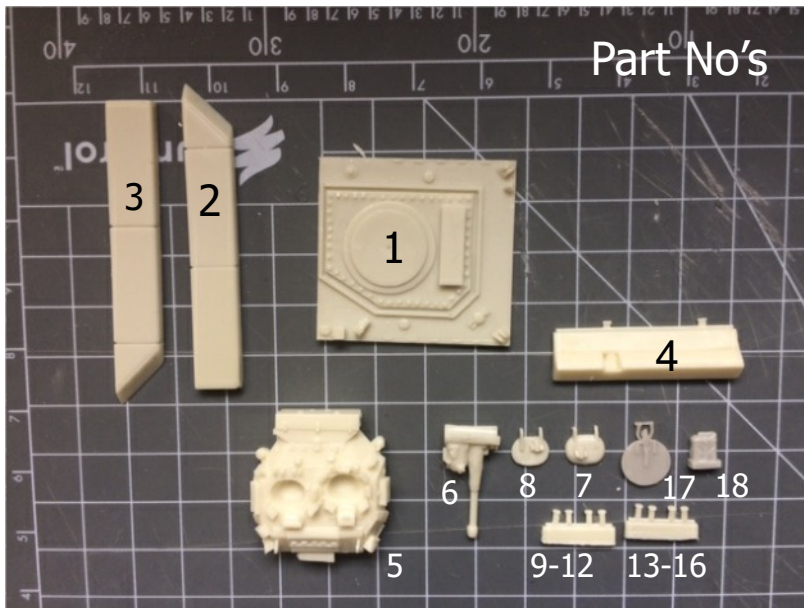
Black/Dark Grey
 Wheel rims. Wheels
 Are olive drab



Air-Graphics will be producing a decal sheet for Australian Army M113 FSV, M113 MRV and other vehicles. Look at our web site for news.







INSTRUCTIONS

- Remove any flash by gently snapping off, or cutting with a scalpel and then lightly sanding.
- Only use Super-glue or a two-part epoxy glue to fix parts.
- Gluing is easier if mating surfaces are slightly sanded to roughen the resin before gluing. Also clean off any dust before gluing.
- Before painting, thoroughly wash all parts in warm water with detergent.
- We recommend the application of a base coat in a light colour to show any blemishes prior to final painting.

WARNING & SAFETY!

- These parts are moulded in polyurethane resin.
- Please take care when sanding and cleaning up the resin by wearing a dust mask or other protective breathing device to avoid inhalation of the dust particles.
- Wash hands, resin parts and the work surface after sanding resin.
- When using Super-glue or two-part epoxy glue, please take precautions to avoid contact with skin and eyes.
- It is also advisable to wear a mask to avoid breathing in any fumes from the glue or work in a ventilated room.
- The use of barrier creams on hands or wearing disposable gloves, and working in a well ventilated area, is strongly recommended.
- Not suitable for children under 14 years of age.

Thank you for purchasing this Air-Graphic product which forms part of a range of accessories, conversion sets, decals & kits all to 1/72 Scale.

Air-Graphics: 24 Fyfield Close, Wantage, Oxfordshire,
OX12 8HN, UK.
E: gary.madgwick@air-graphics.co.uk
W: www.air-graphics.uk