## Damaged Hull / Fuselage Panels

**PGX134** 

Thank you for purchasing this Damaged Hull / Fuselage Panels set. Suitable for nearly any scale or genre of model, these panels let you simulate in-scale thickness hull/fuselage ruptures without a lot of tedious work.

If you are unfamiliar with working with photoetched parts, please see our primers at:

- http://www.paragrafix.biz/video-instructions-1.asp
- http://www.paragrafix.biz/instructions.asp

## **Materials**

In addition to the photoetch, you will also need scissors or a knife\* to remove individual pieces from the main fret, a file to remove material left from cutting, and super glue (aka CA or cyanoacrylate).

\* We prefer a #17 Xacto chisel blade.

## TIPS

- Remove hull/fuselage material from your model where you will be applying the
  photoetched (PE) piece. Remember to remove a bit larger than the opening in
  the PE part so that it is not readily visible.
- Approximately 1/16" has been left around all openings for adhesive bonding.
- To make pieces fit into tight areas, carefully cut away excess PE with sharp shears or a hobby knife.
- To simulate an internal blast, bend the ragged edges of the PE outward.
- For an external explosion, bend the ragged edges inward.
- Construct internal "guts" as appropriate to the model you are building.
- Paint as you normally would to simulate damage.
- For a smoother hull, sand away plastic the thickness of this PE (0.005"), then
  putty and smooth the seam once the PE has been attached.



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