

## RESIN CASTING

MOST OF OUR ITEMS ARE CAST IN TWO OR THREE PIECE RUBBER MOULDS. BEING CAST BY HAND, DUE TO THE INHERENT FLEXIBILITY OF THE RUBBER MOULDS SLIGHT VARIATIONS MAY OCCUR WHERE THE MOULDS CLAMP TOGETHER, THIS WILL MANIFEST ITSELF IN THE FORM OF FLASH AROUND THE MATING SURFACES AND POSSIBLY A SEAM LINE ALSO. THESE CAN BE REMOVED WITH WET NEWSY PAPER, PREFERABLY USED WET. WE WOULD SUGGEST THE USE OF 400 GRADE PAPER, THEN 600 GRADE WITH A FINAL POLISHING WITH 1200 GRADE. WE STOCK ALL OF THESE GRADES AND WOULD BE PLEASED TO SEND THEM TO YOU. A PHONE CALL TO OUR WORKSHOP WILL OBTAIN THE CURRENT PRICES ETC. AIR BUBBLES ARE ONE OF THE MAIN DRAWBACKS WITH COLD RESIN CASTING AND, WHILST WE DO TRY TO KEEP THE INCIDENCE OF THESE TO A MINIMUM, THEY ARE A RECURRING PROBLEM. ANY AIR BUBBLE OR SMALL SURFACE DEFECT CAN BE FILLED AND SANDED IN THE USUAL MANNER, RATHER LIKE SINK MARKS ON THE SURFACE OF INJECTION MOULDED KITS.

ANOTHER PROBLEM WITH RESIN IS THE FACT THAT THINNER SECTIONS ITEMS, SUCH AS WINGS CAN WARP. ALL MODERN RESINS HAVE A 'MEMORY' AND THE ORIGINAL SHAPE CAN BE RECOVERED BY IMMERSION OF THE PART IN HOT WATER FOR A MINUTE OR TWO. IT MAY HELP IF YOU SECURE THE PART FLAT TO A PIECE OF THICK PLASTICARD WITH ELASTIC BANDS.

IF ANY PART IS BEYOND REDEMPTION WE WILL BE PLEASED TO REPLACE IT FREE OF CHARGE. PLEASE RETURN THE PART TO US TOGETHER WITH STAMPS TO THE VALUE OF 50p OR TWO INTERNATIONAL REPLY COUPONS IF YOU LIVE OUTSIDE OF GREAT BRITAIN.

ALL RESIN KITS, CONVERSIONS AND ACCESSORIES WILL NEED MODELLING SKILLS TO ACHIEVE THE DESIRED EFFECT. ALL ITEMS IN OUR RANGE HAVE BEEN TESTED AND ASSEMBLED BEFORE BEING PLACED ON SALE, AS A RESULT THEIR SUITABILITY CAN BE VOUCHERED FOR.

WE CANNOT ACCEPT LIABILITY FOR THE VARYING SKILL LEVELS OF INDIVIDUAL MODELLERS, WE WILL HOWEVER, BE PLEASED TO ANSWER ANY QUERIES YOU MAY HAVE WITH REGARDS TO THE USE OF ANY ITEM IN OUR RANGE.