

other services
for scale models

// finishing touches to fine scale models //

Flexible tyres

Flexible tyres add the finishing touch to a fine scale model. Master patterns may be made from any stable non-porous material. It is vital that all lettering and additional attached parts are thoroughly sealed. We also offer a service to produce high quality master patterns using CAD design and CNC machining. Maximum size of tyre is up to 600mm in diameter and a maximum weight of 5.5kgs. The material hardness ranges from 25(soft), 40, 60, 70 to 90 shore A.

Electro Plating

Our in-house electro plating service offers copper, nickel, silver and rhodium finishes, with access to gold, antique and blacking. Extra care should be taken to give a higher level of finish to the master patterns on components that require plating after centrifugal white metal casting. A higher level of finish on the master pattern will lead to a higher level of finish on the plated components. Size of parts can range from as small as 1mm square up to 230mm. Ideal for small model parts e.g. door handles, lights and wheels.

Prototype non-metal parts made from model board, SLA or PU resin can be electro plated for use on exhibition and display models (extensively used in the automotive industry).

Vacuum Forming

Vac-forms can further enhance a fine scale model kit. CMA manufacture the vac-form master buck from the cast component to guarantee an accurate fit. We offer three grades of plastic sheet 240, 280 or 300 microns in thickness. A limited range of tinted plastic is also available.

For more information
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