

Technical Bulletin

Updated Die Clamp Block Material

TB5000-099

02/06/2023

Category: Recommended at next maintenance.

As a result of customer feedback, CarnaudMetalbox Engineering Ltd (CMbE) have updated the material of all Die Clamp Blocks for all CMbE Mk II Bodymakers. CMbE previously supplied a burgundy polyurethane/polyester Die Clamp Block (**Fig. 1**), which was designed to suit industry standard oil-based coolants.



Fig. 1
Superseded Burgundy Polyurethane/Polyester Die Clamp Block

Due to a change in legislation to remove biocides from coolants; coolant suppliers for the can-making industry have replaced formaldehyde with amines and have changed their coolants from oil-based to water-based. CMbE have responded to this by introducing a new blue polyurethane/special polyether Die Clamp Block (Fig. 2), designed to maintain a strong resistance to both oil-based and water-based coolants. CMbE recommends upgrading to the new blue polyether Die Clamp Block at the next maintenance procedure, as failing to do so can result in machine downtime and frequent part replacement costs. All part numbers remain the same.

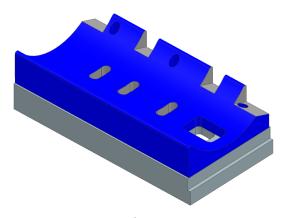


Fig. 2
Blue Polyurethane/Special Polyether Die Clamp Block

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