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SERVICE BULLETIN

AIRCRAFT EFFECTED: All models

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SUBJECT: Carburettor float bowl over flow pipe routing.

APPLICABILITY: All aircraft fitted with float type carburettors

COMPLIANCE: Mandatory

Problem: Possible carb bowl leaks due to the vent or overflow pipe exits being located in a low pressure area of the cowling like the ram air exit at the bottom.

Solution: The overflow or vent pipes only serve to direct the possible fuel spillage away from the exhaust pipe. The ends of the pipes should remain in a higher pressure area of the cowling and not be directed to a low pressure area where a vacuum may be created, sucking fuel out of the carb bowls.

