



REPUBLIC AVIATION CORPORATION
FARMINGDALE, LONG ISLAND, NEW YORK
SERVICE DEPARTMENT

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FREEZING BRAKES

The possibility of brakes freezing during cold weather operations has been discussed with B.F. Goodrich Company. They have suggested when operating from water or when the wheels have been subjected to water spray during cold weather, that the brakes be applied several times after take-off. This will squeeze out the water from between the brake lining and brake drum, thereby reducing the possibility of brake lock caused by ice forming in the wheel during flight.

W. H. EHMANN

SERVICE MANAGER