Model - Whirlwind  K-975-F
Type - 9RA  Direct drive

Fating:
- Maximum continuous, h.p., rpm, in. Hg., at:
  - Rated pressure altitude (ft.)  425-2300-33-5000
  - S.L. pressure altitude (ft.)  425-2300-35-8.1
- Take-off (one minute), h.p., rpm, in. Hg.  475-2400-37

Fuel (minimum octane aviation gasoline)  87

Bore and stroke, in.  5.0 x 5.5
Displacement, cu. in.  974
Compression ratio  6.3:1

Weight (dry), lbs.  733 includes carburetor air heater and cleaner and cylinder barrel and head baffles

Propeller shaft, SAE No.  30

Supercharging
- Impeller gear ratio  10.15:1
- Carburation  Stromberg NA-D9A or NA-D9C carburetor with 2-5/8 in. venturi
- Ignition, dual  Scintilla VAS-9EFR or SF-9R magnetos
- Certification basis  Type Certificate No. 211
- Production basis  Production Certificate No. 8

NOTE 1. Maximum permissible cylinder head, barrel and oil inlet temperatures, 500 degrees F., 325 degrees F., and 200 degrees F., respectively.