Model - Whirlwind  R-975E
Type - 9RA

Rating:
- Maximum continuous, hp, rpm, at S.L.: 330
- Pressure altitude: 2000 ft.
- Take-off (one minute), hp, rpm, at full throttle: 330
- Fuel (minimum octane aviation gasoline): 73
- Bore and stroke, in.: 5.0 x 5.5
- Displacement, cu. in.: 972
- Compression ratio: 5.1:1
- Weight (dry), lbs.: 635
- Propeller shaft, SAE No.: 30
- Supercharging, (intake air ratio): 7.8:1
- Carburetor: Stromberg NA-R9 or NA-R9A carburetor with 2-7/16 in. venturi
- Ignition, dual: Scintilla VAG-90F or SR-9R magnetos
- Certification basis: Approved Type Certificate No. 21

NOTE 1. Includes R-975, R-975A, R-975B and R-975D engines.

NOTE 2. Weight (dry) includes carburetor air heater and cleaner.

NOTE 3. Approval expired 7/12/37. No engines of these models manufactured after this date or with serial numbers above 13122 (except A15653) eligible for use in certificated aircraft.

NOTE 4. Maximum permissible cylinder head, barrel and oil inlet temperatures, 500 degrees F., 325 degrees F., and 200 degrees F., respectively.