A.C.E. CORPORATION

MODELS: Cirrus Upright Mark III

T.C. NUMBER: ATC 30

Model	Cirrus Upright Mark III
Type	4LA
Rating:	
Maximum continuous, hp, rpm, at S.L. press. alt.	100-2100-S.L.
Take-off, hp, rpm, full throttle	100-2100
Fuel (minimum octane aviation gasoline)	70
Bore and stroke, in.	4.33 x 5.125
Displacement, cu. in.	302
Compression ratio	5.4:1
Weight (dry), lbs.	275
Carburetion	Stromberg NA R-3 carburetor with 1-5/16 in. venturi
Ignition, dual	Scintilla PN-4F magnetos
Certification basis	Approved Type Certificate No. 30 (Expired 9/1/35)

NOTE 1. Serial Nos. 1006-A, 1017-A, 1008-A, 1012-A, 1013-A, 1014-A, 1016-A, 1007-A, 1029-A, 1031-A, 1045-A, 1046-A, 1049-A and 1052-A eligible with 4.375 in. bore and 308 cu. in. displacement provided the cylinder barrels of these engines are not rebored at any time. If this operation is needed, new cylinder barrels shall be used.