

JACOBS AIRCRAFT ENGINE COMPANY

MODELS: Jacobs L-3

T.C. NUMBER: ATC 75

Model	L-3
Type	3RA
Rating:	
Maximum continuous, hp, rpm, at S.L. pressure altitude	55-2125-S.L.
Take-off (one minute), hp, rpm, at full throttle	55-2125
Fuel (minimum octane aviation gasoline)	72
Bore and stroke, in.	4.134 x 4.75
Displacement, cu. in.	190.3
Compression ratio	4.7: 1
Weight (dry), lbs.	189
Crankshaft gearing	None
Supercharging	None
Carburetion	Stromberg NAS-3 carburetor
Ignition, dual	Scintilla PN-3-D magnetos
Certification basis	Approved Type Certificate No. 75

NOTE 1. Weight (dry) includes exhaust collector ring.

NOTE 2. Approved expired 7/23/41. No engines of this model manufactured after this date or with serial numbers above 44 eligible for use in certificated aircraft.