

Number of seats	6 (2 at +111.0, 2 at +148.4 and 2 at +176.0)		
Minimum crew	1 pilot at (+111.0)		
Maximum baggage	75 lb. (forward compartment at +45.3) 2 x 45 lb. (nacelle compartments at +155.5) 65 lb. (rear compartment at +198.8)		
Fuel capacity	132.1 gal. total (2 main tanks of 32.7 gal. each at +115.0, and 2 tip tanks of 33.3 gal. each at +118.9). Usable fuel: 129.4 gal. See NOTE 1 for unusable fuel.		
Oil capacity	24 qt. total (12 qt. in each engine at +73.2) See NOTE 1 for undrainable oil.		
Control surface movements	Wing flaps		Down $48^{\circ} \pm 2^{\circ}$
	Ailerons	Up $24^{\circ} \pm 2^{\circ}$	Down $14^{\circ} \pm 2^{\circ}$
	Elevator	Up $26^{\circ} \pm 2^{\circ}$	Down $14^{\circ} \pm 2^{\circ}$
	Elevator trim tab	Up $20^{\circ} \pm 1^{\circ}$	Down $23^{\circ} \pm 1^{\circ}$
	Rudder	Right $30^{\circ} \pm 2^{\circ}$	Left $30^{\circ} \pm 2^{\circ}$
	Rudder trim tab	Right $20^{\circ} \pm 1^{\circ}$	Left $20^{\circ} \pm 1^{\circ}$
Serial Nos. eligible	A Registro Aeronautico Italiano (RAI) Certificate of Airworthiness for Export as noted below under "Import Requirements" must be submitted for each individual aircraft for which an application for airworthiness certification is made.		
Certification basis	FAR 21.29 and FAR 23 effective 1 February 1965 including Amendments 23-1 through 23-12 inclusive. Application for Type Certificate dated 20 November 1970. Application extended per FAR 21.17(c)(2) by FAA letters dated 23 January 1974, 27 June 1974, and December 1974. Type Certificate No. A38EU issued May 14, 1975.		
Validation basis	Type Certificate A38EU was issued pursuant to FAR 21.29(a)(1)(ii) in validation of the Registro Aeronautico's (RAI) certification of compliance with the aforementioned type certification basis.		
Import requirements	A U.S. Certificate of Airworthiness may be issued on the basis of a Certificate of Airworthiness for Export signed by a representative of the Registro Aeronautico Italiano (RAI) containing the following statement: "The airplane covered by this certificate has been examined, tested and found to conform to the type design approved under FAA Type Certificate A38EU and is in condition for safe operation".		
Equipment	The basic required equipment as prescribed in the applicable airworthiness regulations (see Certification Basis) must be installed in the aircraft for certification. In addition, the following items of equipment are required:		
	a)	Pre-stall warning indicator, Safe Flight Instrument Corp., Type 164F or equivalent.	
	b)	"RAI-Approved Airplane Model F.20 "Pegaso" Flight Manual", RAI-approval No. 119.496/T dated 19 November 1974 and later RAI-approved revisions.	

NOTE 1. Current weight and balance report including list of equipment included in certificated empty weight, and loading instructions when necessary, must be provided for each aircraft at time of original certification, and at all times thereafter.

The certificated empty weight and corresponding center of gravity locations must include:

- Unusable fuel (12 lb at +115.0, and 3.4 lb at +118.9)
- Undrainable oil (2 lb at +73.2)

NOTE 2. a) The following placard must be displayed on the instrument panel in clear view of the pilot:

"THIS AIRPLANE MUST BE OPERATED AS A NORMAL CATEGORY AIRPLANE IN COMPLIANCE WITH THE OPERATING LIMITATIONS STATED IN THE FORM OF PLACARDS, MARKINGS AND MANUAL."
ACROBATIC MANEUVERS, INCLUDING SPINS, PROHIBITED."

In addition, all other placards required in the RAI-approved Airplane Flight Manual must be installed in the appropriate locations.

b) Each individual airplane will be supplied with a placard that specifies the kind of operation such as VFR or IFR, DAY or NIGHT, or ICING, to which the airplane is limited by the equipment installed.

NOTE 3. Service Life Limits.

Airplane components which are life limited are listed in the RAI-approved portion of the F.20 "Pegaso" Maintenance Manual, and must be replaced as indicated therein.

NOTE 4. Maximum load on the rear seats (+176.0): 220 lb.

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