

AIRCRAFT RESEARCH and DEVELOPMENT CTR.

Route 1

Est. 1960

Phone 453-3241
Tomahawk, Wis.

March 24, 1966

Ace Aircraft and Mfg. Co.
106 Arthur Rd.
Asheville N.C. 28806

Attn. T Baird:

Dear sir:

Your letter of march 20 received. I will try to answer your questions as you have asked them.

Re: Baby Ace Reg. N 6887D

This is my ship and it is for sale. Reason for this ship being for sale is that I do not have the time to finish the work of rebuilding the ship. After it had been rolled over in landing by a hot shot trolley. However in a way I am thankful that the ship was damaged since it has given me an excuse for redesigning the wing as I had wanted it in the first place. I have redesigned the wing ribs also the compression members wing tips and ailerons also have a full wrap around leading edge. There are a number of reasons for the redesign of these components all good.

I am asking 1500.00 as is but will settle for 1250.00 to get the ship out of the shop in order to start work on a new design and also to start manufacturing aircraft fiber glass components.

Included are All new wing ribs new spars some new fittings new engine mount new compression members Stainless steel gas tank 4 wrap around leading edges new trailing edges 25 gals dope 30 gals thinner steel for new fittings. Cewing has been partly reassembled and is ready for the installation of the new compression members. Aileron has new fairings.

Total time aircraft and engine .
Aircraft T.T. 51:30 hrs
Engine T.T. since factory Major 53 :00 Hrs.

Your second question regarding my name.

Carl A. Walters is correct.

As for working for Cliff DuCharme? He was my partner or should I say I was his partner. Since I owned 10% of the controlling stock interest in Ace aircraft and Mfg. At West Bend Wis.

My work at that company consisted of the following.

Design of all Ace components
Design of all fixtures Drilling and welding
Design of punch press dies and punch press shear.
The manufacture of all wood members Steel members Weld (tack)
Fuselages tail surfaces And complet weld Same on some orders
Which includes the Lambert B.A. This was and still is the
original Seaplane Ace. And as far as I know the only one.

There may be some new fixtures now I do not know.
I am inclosing some pictures of The Lambert B.A. I do not have
any Pictures of N6887D As for Wt. and Balance Data. None is
availiabile. As each ship will vary in its C of G as well as Wt.
Depending on what parts are used and from what ship.

Would you let me know if my name still apears on the drawings
as Engineer, ed by. I do not belive so just wondering about
this.

Thank you for writing I had heard that Ace was in new hands
but certianly had no reason to expect to recive a letter from
the new owner. Happy landings.

Sincerely yours.

Carl A Walters

Carl A Walters Engr. BA MA