

Re: RE: Human powered Ornithopter

Saturday, 21 August 2010

10:05 AM

Subject	Re: RE: Human powered Ornithopter
From	pierluigi.duranti@teletu.it
To	jack.humphreys@sympatico.ca
Cc	sec.gen@fai.org; todd.reichert@gmail.com; aeroclub@nb.sympatico.ca; jmb@fai.org; henk@bigpond.net.au
Sent	Thursday, 12 August 2010 6:37 PM
Attachments	 Ornithopter  CIACA Extracted ...

Please see enclosed letter and attachment.

Best regards

Pierluigi Duranti

CIACA president

Mar 10/08/10 05:28 , ha inviato:

Dear Jack,

Thank you for bringing this achievement by the University of Toronto to my attention.

As per your request, I will arrange to have the matter of a new category in Human Powered Flight placed on the agenda at the forthcoming meeting of CASI in Dublin as well as the matter of having the flight by the University of Toronto appropriately recognised.

Kind regards

Henk Meertens

President – FAI Air Sports General Commission

From: Jack Humphreys [<mailto:jack.humphreys@sympatico.ca>]

Sent: Tuesday, 10 August 2010 11:42 AM

To: henk@bigpond.net.au

Cc: sec.gen@fai.org; pierluigi.duranti@tele2.it; Todd Reichert; Aeroclub-Secretary General

Subject: Human powered ornithopter

Hi Henk,

The University of Toronto has succeeded in flying a human powered ornithopter. It seems to me that we will have to make a new category in Human Powered Flight if we are to recognize this and subsequent attempts. I should like to ask you to place it on the agenda for CASI at the meetings in Dublin.

They have all the documentation necessary to make a record dossier (gps speed, distance, height etc) and the flight was observed by myself in my capacity as FAI Vice President for Canada.

Please let me know what you think,

Best regards,

Jack Humphreys.

Dear Jack,

The e-mail of Henk Meertens, President CASI is henk@bigpond.net.au

I suggest you copy your mail to sec.gen@fai.org as well as to pierluigi.duranti@tele2.it (President CIACA) who already did some preliminary work on Ornithopter and might be interested on the development in this subject.

Best regards

Marcel Meyer

Executive officer, records

Jack Humphreys wrote:

> Dear Marcel:

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> Thank you,

> We understand the lack of a category since it has never been done

> before. It is obvious now that a new category within human powered

> aircraft must now be made. Could you give me the e-mail address of the

> president of CASI so that I can ask that it be discussed at the

> meeting of CASI in Ireland in October.

> Thank you,

> Jack

> ----- Original Message ----- From: "record" <record@fai.org>

> To: "Jack Humphreys" <jack.humphreys@sympatico.ca>

> Cc: "Todd Reichert" <todd.reichert@gmail.com>; "Aeroclub-Secretary

> General" <aeroclub@nb.sympatico.ca>

> Sent: Monday, August 09, 2010 4:44 AM

> Subject: Re: First Successful Flight of a Human Powered Ornithopter

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>> Dear Mr. Humphreys,

>> The Sporting code of the FAI, and in particular the section 11 does

>> not mention a special class or subclass for Ornithopters.

>> Since the definition of the "aeroplane" in section 11 is only

>> understood in opposition to rotorcraft, the ornithopter could be

>> considered as an aeroplane but then the record performances to be

>> beaten would be much higher than the ones achieved in your project.
>> We nevertheless appreciate the very nice and spectacular achievement
>> of this team and wish further success.

>>

>> Best regards

>> Marcel Meyer

>> Executive officer, records

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>> Jack Humphreys wrote:

>>> It is with great pleasure that we announce that one of man's oldest
>>> dreams has been realized. Shortly after dawn on August 2, near
>>> Tottenham Ontario, a University of Toronto team headed by Todd
>>> Reichert sustained flight by human power in an aircraft using only
>>> the flapping of wings for power.

>>> One of a succession of successful flights, the best performance was
>>> 160 metres over 20 seconds at 28 kph. Aircraft: University of
>>> Toronto Snowbird (42.7 kg, 32m span, 7m length, 3m height)
>>> Further details are forthcoming and we would ask that the FAI not
>>> issue a press release until the University Team does.

>>> A preliminary claim form and photo are attached.

>>> Thank you,

>>> Jack Humphreys.

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