
From: Eric Roth <[REDACTED]>
Sent: Monday, December 2, 2013 11:03 PM
To: 'Jeffrey Epstein'
Cc: 'Larry Visoski'
Subject: Converter and air gaspers
Attachments: image001.jpg; image003.jpg; image005.jpg; image007.jpg; image008.jpg; image009.jpg

Je=frey,

Wh=n I spoke to Larry and the mechanic working on the helicopter, Larry =as speaking of an Astron Converter.

As=l just mentioned to you, I did not believe that Astron made the type of =requency converter that is required, so I called Astron and spoke with =#8220;Fred". They do not make what is required to increase =he amount of 115vAC 60Hz power.

As=ron Corporation

9 =utry

Ir=ine, CA 92618

[REDACTED]

www.astroncorp.com

Ad=itionally, I forwarded all the information and contact at Gulfstream to =arry.

=nbsp;| PRESIDENT

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2221 Smithtown Avenue, Long =sland MacArthur Airport, Ronkonkoma, New York =1779

From:=/b> =ric Roth [mailto:[REDACTED]]
Sent: Monday, December =2, 2013 4:11 PM
To: [REDACTED]
Subject: =o:p>

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Jeffrey,=/o:p>

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On June =0th we defined installing an entertainment system that would =un off of 110vAC power. This system was presented to you in =ption 17 of our proposal ER013007R4 dated June 24th. =o:p>

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This system =ncluded the required installation of an aircraft frequency converter =KGS HS200) and clearly identified the output capacity of the converter =s well as the amperage requirements of the proposed =ystem.

"One (1) HS200 aircraft frequency =onverter:

The existing =requency converter is underpowered. Replace this converter with one (1) =ew HS200, 2000 watt (18.18 amps)

frequency =onverter dedicated to supply 110Vac power to the entertainment system =omponents (requires 14 amps).

Replaces one =f the existing 1000 watt converters."

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Further, =ption 18 of the same proposal clearly identified how the =#8220;remaining" outlets / microwave power distribution would be =ffected.

"Frequency Converter =/span>

The =emaining 1000 watt inverter is not capable of supporting all of the =abin outlets and the microwave oven.

If customer wants to keep this unit, three =3) outlets must be removed and a switch for "either / or" =ould need

to be =nstalled to select either "microwave" or "cabin =utlets". We propose procuring one (1) overhauled 2000 watt
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converter =o supply enough 110 power to support the cabin outlets and microwave =ven."

Below is a =quote I worked my pricing from that I received from the folks here at =awthorne for the installation of a KGS
HS200 =onverter:

1.0 Install new =15VAC 60 Hertz (Hz) KGS HS200 Converter for Cabin Entertainment =ystem. =nbsp; </=pan>

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Installation =escription:

- =/span>Install new =GS HS200 Converter.
- =/span>Provide =15VAC 60 Hz electrical power for Cabin Entertainment =ystem.
- =/span>Interface =ockpit Cabin Master to new converter.
- =/span>Cabin =lectrical outlets power will be supplied by new inverter if it can not =e supplied by item 5 above.
- =/span>Existing =utlets will be reused. If customer requires additional =utlet it will be quoted separately.
- =/span>Quoted price =oes not include open/close-up of the aircraft and modification of =abinetry for outlets if required. This will be done on =&M.
- =/span>Ten working =ays will be required to accomplish the =nstallation.

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Firm price =arts and Labor: \$23,067.00

Accepted =ignature = _____ &nb=p; Date = _____

</=:p>

Title _____ = _____

</=:p>

Jim Stedmans =-mail to you-

On =ednesday, November 27, 2013, Jim Stedman wrote:

"No sir, I determined not enough 28vdc, you have =lenty 115vac 400hz to convert... I recommended then what I =ecommend now. "</=pan>

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Jim has =identified exactly what we have said all along. The aircraft does =ot have enough enough 110vAC (60Hz) =ower to support a "residential type" entertainment system =ithout adversely affecting other existing 110vAC equipment. In =rder to do so, a frequency converter(s) will be required to convert the =00vAC 400Hz to 110vAC 60Hz.

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On June =5th I received an e-mail from Larry that you were interested =n a 12vDC car system-

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&=8220;Eric,

O= Jeffrey likes this idea,,,,,

J=ffrey,

I=spoke to Eric, he is open minded to installing a 12vdc car system in =he GIV now.

H=re is what I propose:

-=ninstall Car receiver touch screen type in credenza with built =n EQ and Bluetooth for wireless music streaming from =pad.

-=wo JL Audio 13TW5V2 subwoofers, ultra thin 2.5 inch =UBWOOFERS in fwd and aft =f credenza.

-=ninstall two channel 500watt car amps to run =ubwoofers.

-=ninstall 8 of Eric Roth's Aviation speakers in PSU, four on =ach side, (Eric swears by these speakers).

-=ninstall dual four channel car amps to power the 8 =peakers

-=ninstall carry on 32" LED Samsung TV for use on credenza =op.

=pad connection location by Conference table to provide video source to =2" TV

=Iso IPAD will have connection switchology to display video on =ew Fwd bulkhead screen also,.

&=bsp;

&=bsp;I will have Eric quote this,,,,we could purchase the equipment, and =ric would provide the labor and Speakers
=nly.

&=bsp;

d= you approve of this idea?

&=bsp;

t=ank you,
Larry"

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Jeffrey, I =ant to provide you with a solution, but we need a solid and clear =irection from you. Car entertainment /
home entertainment, high =efinition / standard definition, CMS control, new wiring, new video =istribution, etc.

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