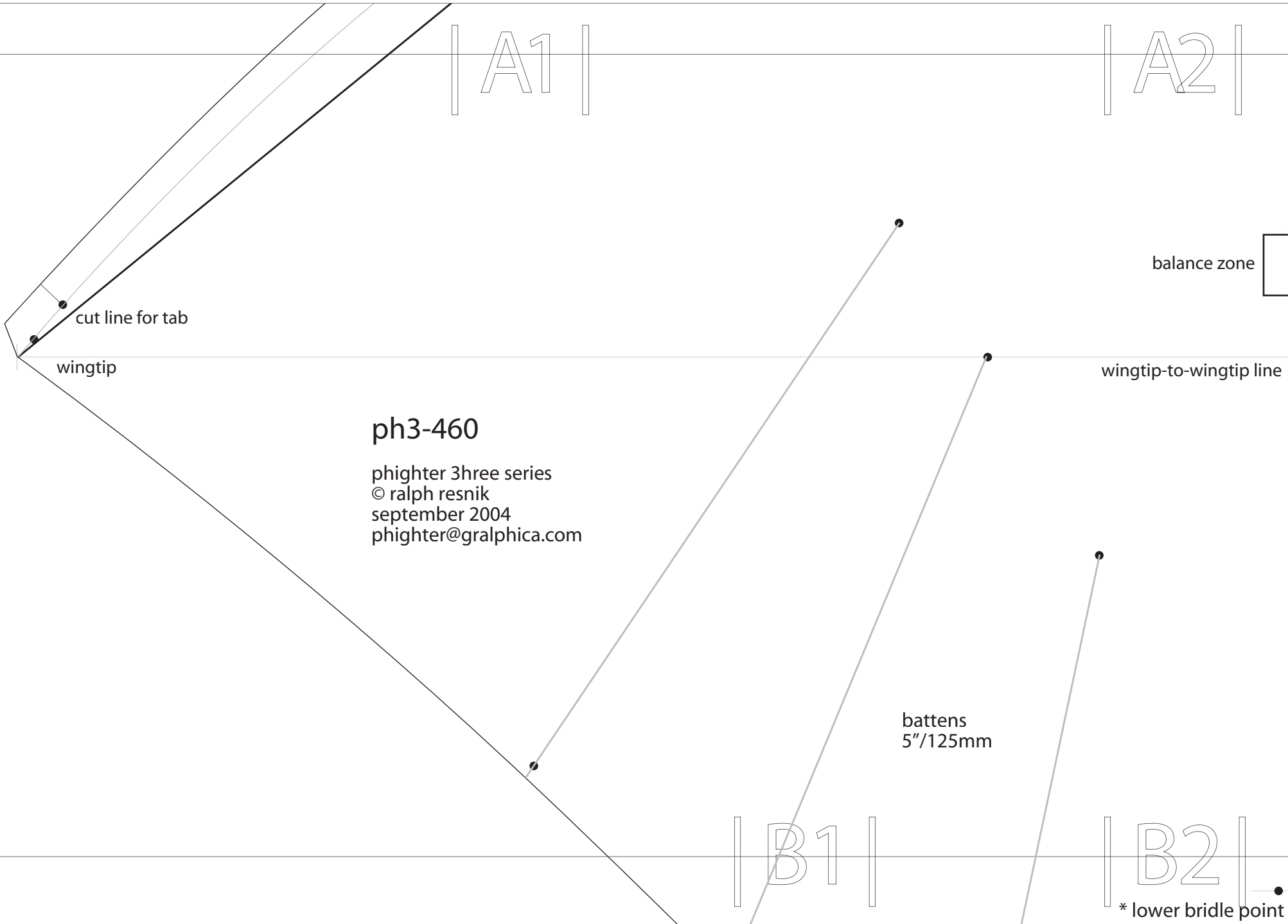


| A1 |

| A2 |



ph3-460

phighter 3hree series
© ralph resnik
september 2004
phighter@gralphica.com

| B1 |

| B2 |

* lower bridle point

scale
this square
should print
at 1"x 1"

scale
this square
should print
at 50mm x 50mm

*
determining the lower bridle point
from bruce lambert's "north american style fighter kites" cd
used with permission
cd available at <http://nafka.net/nafkacd/>

after you have finished making the kite, find its static nose to tail
balance point along the spine.

to find the balance point, position the kite spine on the tip of your
finger or the eraser end of a pencil. move the kite back and forth
to find where it will balance. mark that point on the spine.

measure the distance from the balance point to the cross point of
the bow and spine.

whatever that distance is, measure an equal distance toward the
tail from the balance point and make a mark on the spine. this is
the lower bridle attachment point.

for example, find the nose to tail balance point of your kite and
mark it on the spine.

when you measure from the balance point to the cross point of
the bow and spine let's say the distance is 5". you then measure
5" from the balance point toward the tail of the
spine and make a mark on the spine; this is your lower bridle
attachment point.

| B1 |

| B2 |
* lower bridle point

