

J2 TECHNICAL ARTICLE

Number 221

August 3, 1984

From Octagon Heaven

POSITION OF THE COIL AND JUNCTION BOX, FUSE BOX

If you ever questioned where I got the funny numbers for the last technical article, I will explain. I got them off of pictures like that below and did it like I did below!

The coil:

Dimension C_1 to the center line of the coil is 5" from the center lines of the center holes in the bulk head.

Dimension C_2 is right at the height of the second bolt hole on the side support.

The fuze box:

Dimension B_1 is $5 \frac{21}{32}$ " to the outside of the center of the center holes in the bulk head.

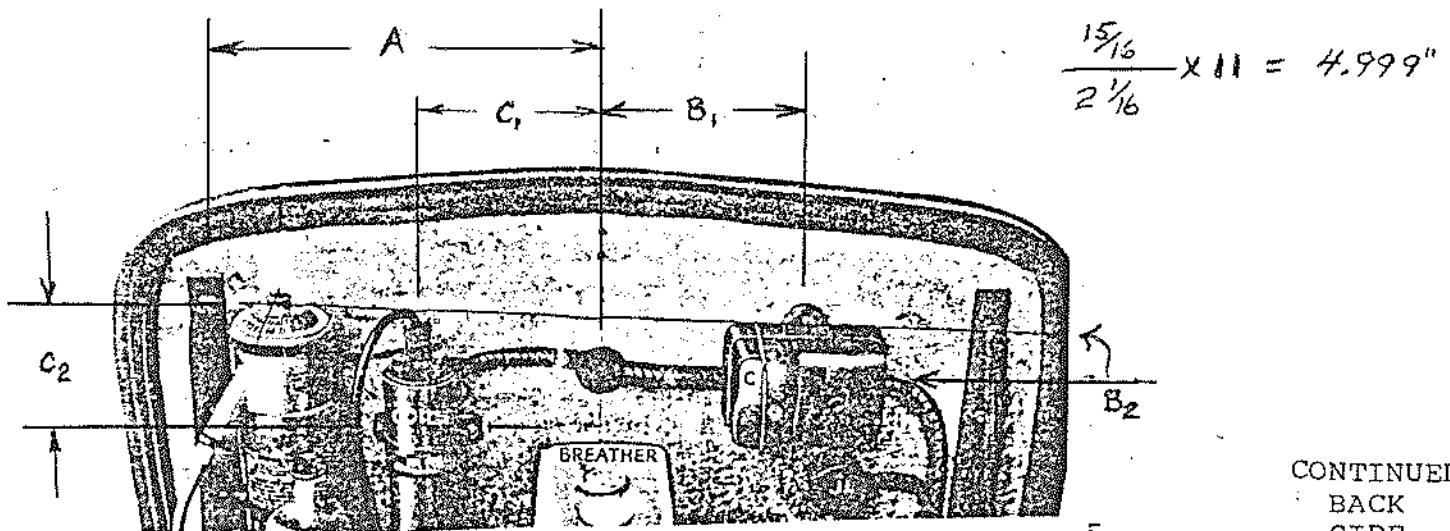
Dimension B_2 is on the center line from the top bolt holes on the side supports.

To prove all dimesions see the picture below!

Error number 1 -- it is a picture from the owner's manual and could be proto type and not production?

Error 2 All figures were bassed on that dimension A is 11"

$$\text{actual } C_1 = \frac{\text{scale } C_1}{\text{Scale A}} \times 11" (\text{actual A})$$



CONTINUED
BACK
SIDE

The dimensions on this technical article do not agree exactly with those on technical article number 119 which were provided by one of my "authorities".

Don't ask me if these are right or if his are right! All I know is we have ballpark figures!

Coil -----

C_1 (horizontal position) his dimension is $4 \frac{1}{8}$ mine was 5"

C_2 (Vertical position) both agree!!!!

Fuse -----

B_1 (Horizontal position) his dimension is $5 \frac{3}{4}$ mine is $5 \frac{21}{32}$

only $\frac{3}{32}$ difference !!!!!

B_2 (vertical position) His dimension is $\frac{1}{4}$ " lower than mine !!