

G2/3/4 K-FACTOR ADJUSTMENT TECH NOTE

If transducer comes with the kit “K-Factor will be preset”.

After receiving your new fuel transducer you have to set the K-Factor in your G2/3/4 to 68,000 pulses per gallon.



To adjust K-Factor on G2/3/4

Hold PG knob in on power up to access “Setup Mode”

You will see the “REGISTRATION CONFIG” screen

Turn PG knob to “K-FACTOR ADJUSTMENT”

Use SEL knob to select

1) Coarse adjustment
Push SEL and turn to set

2) Fine adjustment
Push SEL and turn to set

3) The screen will show the new K-Factor expressed as “pulses per gallon”

The next line will show how much the fuel flow rate has changed since the last time it was saved.

This can be a valuable aid when tweaking your K-Factor for accurate fuel totalizing. For example, raising the K-Factor from 30,000 to 33,000 means the fuel flow indication will decrease by 10% next time you restart the G2/3/4

4) Push SEL to select -
“3) SAVE CONFIG: YES NO”.
Turn SEL to highlight “YES” in yellow
Push SEL . You will see “SAVING FLASH”.

