



1 Unpack Counter and Accessories

```
SETUP STEP #1 OF 3:  
Enter a Site ID and  
press <Enter> key:  
0
```

You will see this screen when you turn on your Apollo Counter. Simply use the <ALT> and letter keys to type in a name for your site.

- Press <Enter> to continue.

2 Setting the Clock

```
SETUP STEP #2 OF 3:  
Check Clock! <Enter>  
if Ok,<0> To Change:  
02:48:00 01/01/11
```

Press <Enter> if the clock is correct, if it is NOT set to the correct time, press <0> and insert the correct time.

- Press <Enter> to continue.

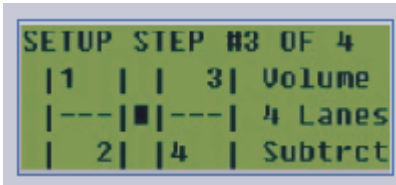
3 Initial Test

```
SETUP STEP #3 OF 3:  
  
Waiting For Any  
Vehicle...
```

Screen three allows for initial testing of the counter. Wait for the first vehicle to pass to confirm the counter is working properly. If it is, press <Enter>. If it is not working properly, check the setup and verify that the tubes are connected properly.

- To change the counter's tube configuration, press <Clear> and proceed to step #4.
- If the lane configuration is correctly set, press <Enter> to have the counter collect data.

Do Not Turn Off the Unit.

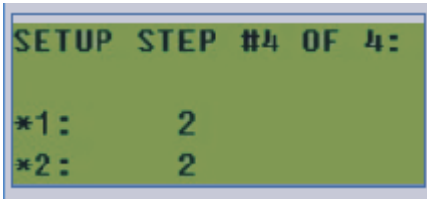


By pressing <Clear> when in the “Waiting for Any Vehicle” window (step 3), will allow you to press the arrow keys to select the tube configuration of your choice.

- Press <Enter> when you have the configuration you need.

4

Count Configuration



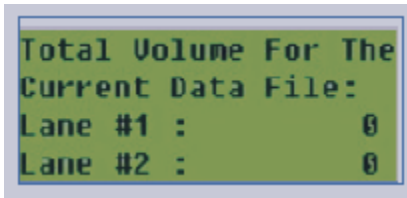
When you are in the count mode, the screen to your right will appear. Check to ensure the unit is counting data correctly, then press <Enter> to secure the count and start collecting data.

- Pressing <Enter> will make the screen go blank, this is normal.

Do Not Turn Off the Unit.

5

Monitoring the Data Collection

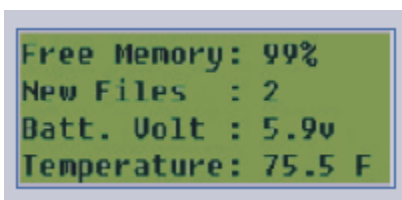


To monitor the data collection press <Enter> while the counter is collecting data (the display will be blank). The display screen will turn on and you will be able to monitor your lane volume as traffic passes.

- Pressing <Enter> again will take you to the system status screen.

6

Continuing the Count Study



The screen to your right shows the basic counter information. When you are done viewing, press <Enter> and this will once again make the screen go blank. The display will continue to collect data uninterrupted.

- If the battery voltage is 6.0 or less, the unit MUST be charged!

To continue the installation, refer to the “General Guidelines for Road Tube Installation” and the “Apollo GPS Guide” for further setup installation.

Diamond Traffic Products carries a complete line of accessories and equipment. Visit our website at <http://diamondtraffic.com> or email us at support@diamondtraffic.com for technical support and service.



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