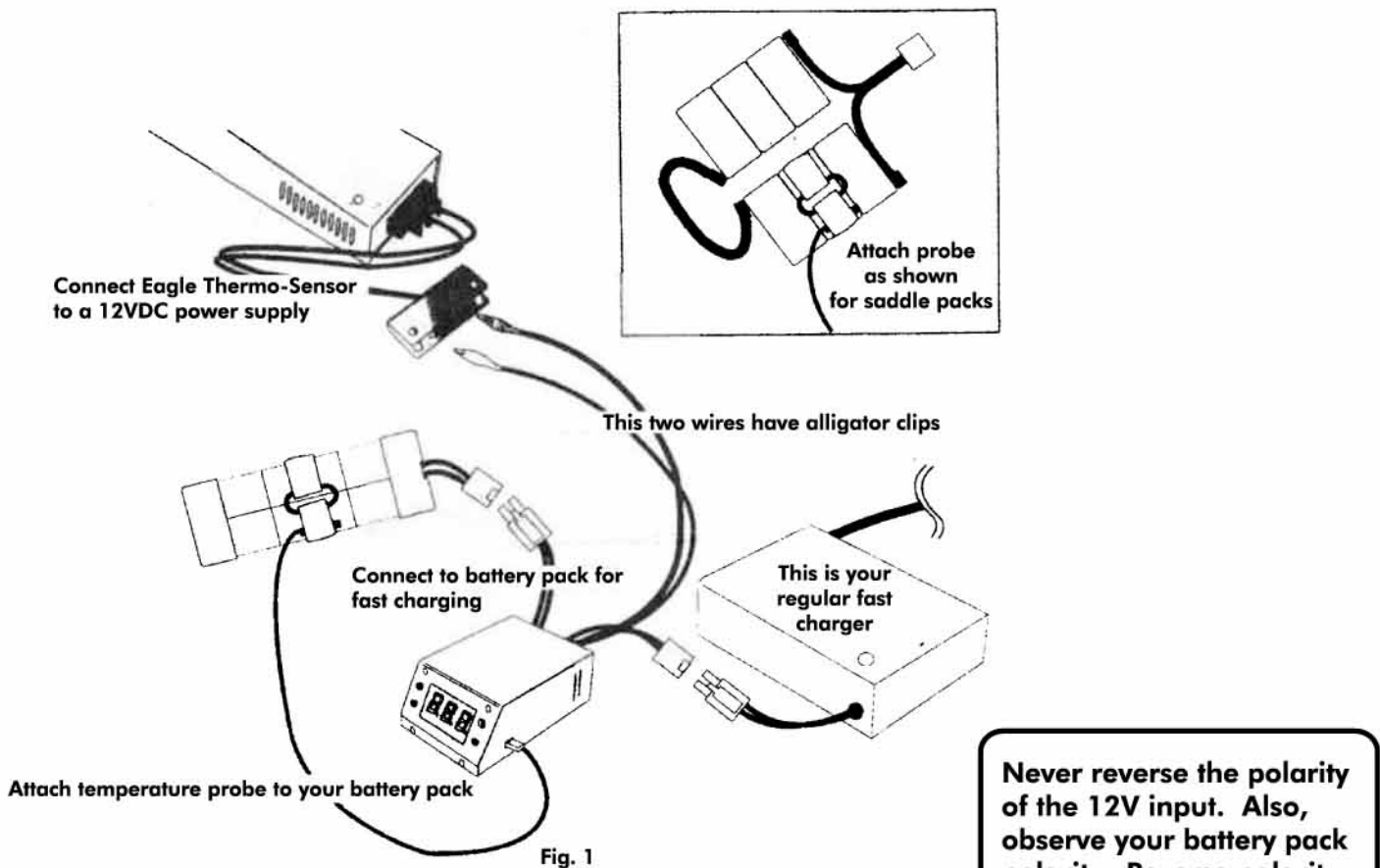STEP 1    Conect everything as shown in fig#1
STEP 2    The Termo-sensor display should be showing your battery temperature in Celsius
STEP 3    Before you begin, please note that regular room temperature should be around 15C to 33C
STEP 4    Press the SET button and now the display should be flashing
STEP 5    While the display is flashing, you can control the cut-off temperature by using the UP / DOWN buttons
STEP 6    In general, start with 42C to 44C cut-off point
STEP 7    Double check to make sure that the temperature probe is attached properly
STEP 8    Make sure that your fast charger charge setup match the type of battery you are charging
STEP 9    Now start your fast charge

- Please note that almost all linear fast charger should work with the Eagle Thermo-Sensor
- Certain pulse type charger will not work properly with this Thermo-Sensor
- If the cutoff temperature is set too high, your battery may be damaged
- If your charger stop before the desire temperature is reach, simply start your fast charger again



Connect Eagle Thermo-Sensor to a 12VDC power supply

Attach probe as shown for saddle packs

This two wires have alligator clips

Connect to battery pack for fast charging

This is your regular fast charger

Attach temperature probe to your battery pack

Fig. 1

**Never reverse the polarity of the 12V input.  Also, observe your battery pack polarity.  Reverse polarity cause permanent damage.**

**To convert Fahrenheit temperatures into Celsius:**
Begin by subtracting 32 from the Fahrenheit number.
Divide the answer by 9.
Then multiply that answer by 5.
Here's an example: Change 95 degrees Fahrenheit to Celsius: 95 minus 32 is 63. Then, 63 divided by 9 is 7. Finally, 7 times 5 is 35 degrees Celsius.
**To convert Celsius temperatures into Fahrenheit:**
Begin by multiplying the Celsius temperature by 9.
Divide the answer by 5.
Now add 32.