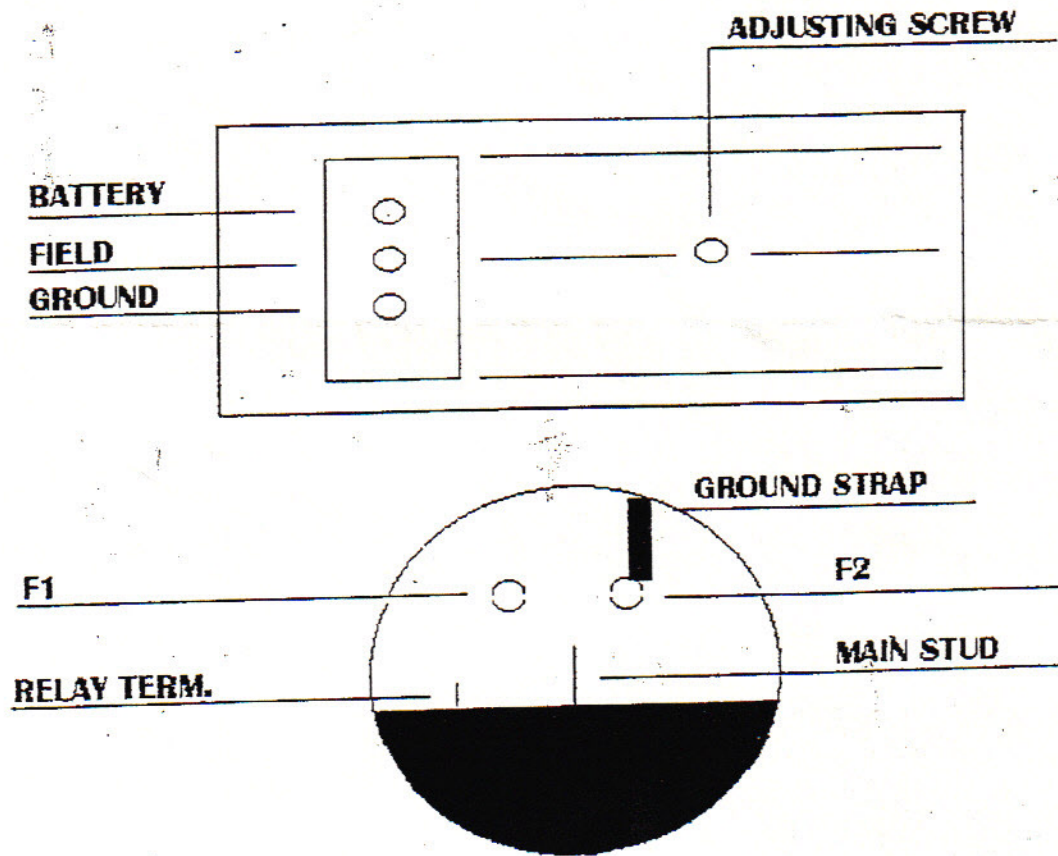


3 POST REGULATOR



- Step 1**
Check voltage at alt. You should have around 27.2. If not go to Step 2. If charging go to Step 5.
- Step 2**
Take field wire off of F1 stud at Alt. so you don't hurt Reg.
- Step 3**
Take a jump wire and jump F1 stud to main stud on Alt. If still no charge Alt is bad. If it charges and will probably go over 30+ volts go to Step 4.
- Step 4**
Put wire back on F1 of Alt. go to Reg. take field wire off. Take a jumper wire and hook to end of wire to 24 volt source - If still no charge you have a bad field wire. If it charges - then you have a bad Reg.
- Step 5**
If Alt is charging but shows on dash that it is not, check voltage on relay term. It should be around 13.6. If you have voltage at relay term - you have a bad wire or relay. If no voltage at relay term you also have a bad Alt.