Subject: here's one "offending" post yanked down by Damir.... Posted by MQracing on Thu, 22 Dec 2005 11:31:57 GMT

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Who can find the troll lurking in the text below?Damir... I think your judgement is out of skelter.Posted by MQracing [ 141.151.13.134 ] on December 21, 2005 at 17:11:13:In Reply to: an invitation posted by PakProtector on December 18, 2005 at 17:35:57:Dugie wrote;:::All the gap-free, butt stacked inductors I've measured...::a butt stacked transformer is one in which all of the E's are put in from one direction and all of the I's from another direction and then "butted" up against one another...a butt stacked transformer does in fact have an air gap... if you look in Reubin Lee's book (3rd ed) on page 126... you will see that in the example shown a butt stack has an equivalent reluctance of a 5 mils airgap...a butt stacked core assembly is, in fact, the opposite of a gap-free assembly... and is used explicitly for the purpose of introducing a "gap" ( i.e., a path of high reluctance) in the magnetic circuit.msl