

## It's Trivia Time! (Just for bragging rights. There are no points or confetti).

- 1). If your engine's idle becomes smoother by closing the choke, it may be indicative of what?
- 2). Why should you loosen your car's lug nuts a little bit before raising the car to remove the nuts?
- 3). What is an engine's combustion chamber?
- 4). What does TDC stand for?
- 5). What does BTDC mean?
- 6). What is an average tolerable range of BTDC for Spitfires & GT6s?
- 7). What is the reason some people opt to 'mill their head'(s)?
- 8). When adjusting points, what is the 'dwell' or duration?
- 9). How do you identify whether or not your distributor cap has carbon tracks?
- 10). What does it indicate about your engine if your spark plugs look:
  - a) – dry and tan in color?
  - b) – black and dry?
  - c) – black and wet?
- 11). If using a vacuum gage while setting your carburettor mixture for optimal idle,
  - a) – Should the needle rise or lower when the optimal mixture is reached?
  - b) – Should the needle rise or lower when accelerating?

Have some trivia to add? Please send as an attachment file to [spitfireupgrades@yahoo.com](mailto:spitfireupgrades@yahoo.com) Thanks!!