# WHY RACE JUNIOR BLUE or FORMULA BLUE?

## **SOME QUESTIONS & ANSWERS**

#### 1. Q. Are you very light $\overline{?}$

A. Junior Blue has weight / restrictor groups as low as 129kg. Formula Blue 144 kg - Therefore you don't have to strap a load of lead on to your Kart.

#### 2. Q. Are you heavy?

A. Junior Blue has weight / restrictor groups as high as 169kg. Formula Blue up to 194kg. Therefore you are not going to be uncompetitive and just making up the numbers. In the Senior Formula Blue class, there is also an option of the Maxi or Leopard engines, for the heavier drivers.

#### 3. Q. Do you want racing?

A. Because of points 1 & 2 more people stay in the class and more drivers to race against.

#### 4. Q. Are you 11 to 16 years old / or just coming out of cadets?

A. You can race in the Junior Blue Class as soon as you are 11 years old.

#### 5. Q. What happens when you are old enough to become a Senior?

A. You can move up on your 15<sup>th</sup> Birthday to the Formula Blue Class. You simply change the Restrictor.

#### 6. Q. Do you want reliability?

A. The water jacket on the Lynx Tag Engine makes it ultra reliable, as does the effective rev limit of 17,000 revs.

#### 7. Q. Do you want equal competition?

A The Class regulations do not allow for any form of tuning whatsoever. Each driver's engine is built to the same specs and may not be altered. The Scrutineer has tools to check key measurements and ensure an equal playing field for all competitors in Formula Blue and Junior Blue.

#### 8. Q. Do you want to maintain you own Engine. ?

A. The Engines are not sealed so you can maintain your engine yourself, if you want to.

#### 9. **Q.** Do you want relatively low cost racing?

A. Factory advise 20 hours between rebuilds. Even if you half that, at 10 hours it is equal to 20 race days or 10 race weekends.

#### 10. Q. Do you want the opportunity to follow Championships?

A. In the Southern region you have available. i) Club Championships (2 Counties, Clay Pigeon, Dunkeswell) NKRA Series and Blue challenge. In the North: NKRA Series (NKRA National championship Grande Finals & 'o' Plate Championship, these rotate annually between the North & South. Annual Matthew Percy Memorial Race. Etc. etc. See-www.planetkarting.co.uk. for Series & Championship dates & details.

#### 11. Q. Do you want a Carburettor which is easy to set up?

A. The Tillotson Carb. (costing just over £ 70) can be adjusted on the move and can be set up in seconds

#### 12. Q, Do you need to be pushed to start the engine.?

A. No - The Lynx Tag Engine has an on board starter.

#### 13. Q. Do you need to change the battery for each heat?

A. No – The Lynx Tag Engine has an alternator fitted, which charges the battery as you go around.

#### 14. Q. Do you have to change tyres every meeting to stay competitive?

A. No - The Beba tyres are effective for 2 - 4 meetings.

#### 15 O. If the worst comes to the worst, are rebuilds expensive. ?

A. No – The TABOR Tag engines have a cast iron liner - all you need is a hone and piston. There are 24 piston sizes which allow for an incredibly long life cylinder span. The cost of a normal rebuild including labour & all parts including hone, piston assy, '0'seals, main bearings, seals, washers (clutch & sprocket) sprocket cage & gaskets inc.VAT is approx.. £250 (as quoted by TABOR, the Lynx importer)

### 16. Q. What if you decide to leave Karting

A. Because the Junior & Senior Class run exactly the same engines (bar the restrictors) there is a bigger market wanting your equipment. Because all engines are equal and can not be modified, a good used engine has the same power as a brand new engine.

#### 17. Q. Are there any sub groups within the class?

A. Yes - In Formula Blue. Within the normal racing grid there are two sub sections. Top weight for the over 90kg racer
& Masters for the over 35 year old racer. Vetrans for the over 50. Legends for the over 60.
Trophies are often given over and above the normal grid ones, and there is often a novice trophy.

FOR MORE INFORMATION, PRICES or to arrange a TEST DRIVE See Ron Shone at TABOR KARTING in the Pits or tel. 01305 774074

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