



BriSCA Micro F2 Stock Cars

micro F2s are part of BriSCA F2 Limited

Email: microf2@BriSCAF2.com Website www.BriSCAF2.com



MICRO F2 STOCK CAR

TECHNICAL UPDATE - 24 APRIL 2019

ENGINES

- **Previous statement issued by BriSCA F2 13 July 2018 (published on official website www.BriSCAF2.com) that stated “BriSCA F2 can confirm that the next batch of Micro Stock Car PD170 Engines (sealed, correct jets, spark plug, etc) will be £370 including VAT.”**
- BriSCA F2 also confirmed prices on 13 July 2018 of any additional work that maybe carried out through its engine supplier.
- BriSCA F2 wanted to reduce the cost of a new engine and make them effectively disposable and in the process discourage rebuild work being undertaken. To enable the reduction in cost of the new engine (previously £420 inc VAT), despite an actual rise in unit costs due to exchange rates, the last batch of engines were not dyno tested for the following reasons:
 - o Assurances from the manufacturer of consistency/longevity with engines, and data of some 200 previous engines showing that all except a very, very small number of engines over the last 5 years have come in the 0.3bhp range required.
 - o We have seen an increase in teams wanting an engine dyno tested after a period of use, to check once the engine has been used that it hasn't lost performance.
 - o If any engine from this batch was considered to be under power once used, it would be checked by way of dyno testing, and if necessary replace the engine. This has not been required, with these engines being used every weekend across the UK and Holland.
 - o No customer has been charged for dyno testing these engines.
 - o To make the engines more affordable it was no longer required to add the cost of a dyno test and additional oil.
 - o An engine maybe returned at any point with a purchase order for dyno testing.
 - o This is a non-competitive formula.
- Engines are dyno tested using a control fuel tank and exhaust system that remains with the engine dyno test facility.
- The fuel tank and exhaust supplied with previous batches of engines are not used for the purposes of dyno testing.
- No dyno tested engines are dispatched with oil.
- The 2019 Technical Specifications and Procedures allow BriSCA F2 to swap any engine they deem fit with an official donor engine, to enabled said engine to be tested.