Te Aroha Dirt Kart Club Engine Rules

CADET Racket Engine Rules

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Cover Note

These rules are in conjunction with all/any other rules laid down by the TADK Club and must be read/used in conjunction with those rules.

1. Only stock standard Racket engines are permitted.

2. Neither the engine nor any of its ancillaries may be modified in any way likely to improve performance, unless specifically authorised as legal.

3. If it's not written into the rules, you cannot do it.

Internal and External Additions

1. No additional material may be added except in the case of throttle connections and springs, engine repairs which shall only restore the engine or components to original specifications.

2. The use of thermal barrier coatings/ceramic coatings on or in the engine components is prohibited.

3. Restrictor plates must be in place. Two sizes, 20mm diameter and 15mm. The 15mm diameter will be enforced. Oversized restrictor will mean disqualification from racing that day, points lost.

4. Squish 2.0mm.

5. Air inlet silencer box must be used.

6. Centrifugal clutch permitted.

7. All karts must be fitted with approved "detent" kill switch in easy reach of the driver. Suggest near the steering wheel mount.