

Bulletin Number: FF-23-24-T001

Implementation Date: Immediate

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2023 - 2024 Race Championship Series

NEW ZEALAND FORMULA FORD Technical Regulations Amendment

This amendment is issued under the provisions of the MotorSport NZ National Sporting Code Article 18(2) in confirmation that the following amendments, notices or points of clarification have been authorised to the text of the applicable Championship regulations. It is recommended that in addition to retaining a copy of this bulletin all parties modify the text of the regulations according to the following:

Technical Regulation Article Amendment

- 1. Amend Article 11 as stated in the schedule below.
- 2. Amend Article 14 as stated in the schedule below.
- 1. 11 KENT ENGINE Induction System

(...)

11.3 The carburettor to inlet manifold spacer and gaskets are controlled parts. The Spacer part No. FF1 & Gasket x 2 is FF2.

No modification of these parts is permitted.

Enlargement of the mounting holes in these parts including the carburettor base is permitted, temporarily, to improve ease of fitment of the components. The modifications will be permitted until the introduction of the new control Formula Ford inlet manifold at which time it will be reviewed.

There shall be only one (1) spacer and two (2) gaskets fitted to the inlet manifold.

(...)

Reason: To ease the fitting of the new spacer and gaskets to the existing control inlet manifold.

2. 14 KENT ENGINE – Pistons

(...)

14.1 Pistons, All piston diameters shall not exceed 80.9625 mm (3.1875 inches).

Only the following part numbers are authorised;

 CP forged pistons, standard size, P/N FF-1600 or FF-1600-C marked with batch number and logo as originally supplied by Ivey Engines, Portland, Oregon. Markings and Logo must remain completely visible at all times, or

Bulletin Number: FF-21-22-T001 Page 1 of 2

- 711M-6l02MB, or
- AE-20552 with casting number 7082875, or
- Part number 9096468 with casting identification AE #2791, or
- 9096466 casting number 80V87 Mahle
- Teikin with casting number 080245

Note: Additional Forged pistons are being investigated for the 2024-2025 Season.

(...)

Reason: To introduce a new part number for Ivey Pistons which use gudgeon pin circlips. (This is the only change to the piston).

Part no FF-1600. Use spiral locks to retain gudgeon pins.

This bulletin is issued by MotorSport NZ

Bulletin authorised by:

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Bulletin Number: FF-21-22-T001 Page 2 of 2