



2008 AKA MANUAL

ADDENDUM No. 19

Issued: 1st May 2008

To be implemented immediately

At the NKC Meeting held 12th & 13th April 2008, the following clarification was endorsed and is now applicable.

Chapter 45 – Rule 45.18 Carburettor

Amendment to read:

- (1) The only permissible carburettor is the TILLOTSON MODEL HL-334A and MODEL HL-334 AB. **The parallel Carburettor Venturi bore must not exceed 23.25 mm at any point.** Carburettor manifold must be original IAME. It is permissible to enlarge only existing fuel/air holes, but they may not be deleted or relocated.
- (2) "B" Carburettor may be machined to "A" specs, **however any machining of the carburettor convergent entry cone and any blend radius is not permitted to be machined past the front face of the dump tube. The dump tube, whilst dimensionally free in terms of internal passages must be retained and located in its supplied position. The ball and its retaining plate must remain in place.**
- (3) The progression discharge jet to remain in the "as cast area" **this is the transition area between the venturi and throttle bore. This area is machined in both the HL334 A and HL334B.**
- (4) The throttle bore size has a maximum of 25.5 mm. **No sleeving of the throttle bore is permitted**
- (5) All dimensions shown in the drawing *(on page 261 AKA Manual 2008)* **other than the throttle bore and venturi bore as indicated above** are subject to R26.02 general tolerances

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