



European Tractor Pulling Committee

Tech and Safety Board

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To : ETPC Members
ETPC Eurocup PS teams
ETPC DDC
ETPC Daily Board
ETPC Tech & Safety Board

Ref: Clarification of the ETPC rulebook relating to aftermarket machining and modification of Prostock cylinder head(s).

Dear Friends,

Our rulebook says on page 58/59 Section D.4. "Aftermarket machining and modifications allowed on the cylinder head(s) casting".

OK so far. What we as ETPC T&S do not want is that only the outside 5 mm of the head is original casting and inside is a billet head or a full deck plate is installed with valves and ports in it. What we would like to allow is the possibility to improve the serviceability / reliability of the cylinder head by way of a replaceable insert.

What we will allow as modification/ repair:

- Round insert plates (disc) max. 20mm bigger in diameter than the cylinder bore of the engine block.
- Not visible on the outside of the head.
- Max. 30mm deep (including locating tab/spigot).
- Cylinder head bolts must go through the cast material of the OEM head. (Thus not through the inserts)
- Inlet and outlet bolt pattern as OEM
- Cylinder head bolt pattern as OEM
- Any deck plate fitted cannot be part of the head, must have the same diameter hole as the cylinder bore in the block from the bottom of the plate to the top of the plate.

On behalf of the ETPC Tech & safety Board

Willem Wempe



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Example of a cylinder head machined ready to accept inserts, please note the original OEM head bolt pattern is not affected



Depth of insert maximum 30 mm (including locating tab/spigot)

