

VLR SUPPLEMENTAL RULES

- The compliance of the parts can always be compared to know stock parts.
- The consumables as bearings, seals, O-rings, and gaskets may be replaced with equivalent from aftermarket suppliers.
- Any ceramic or exotic material or coating NOT allowed.
- Cylinder base gasket thickness is non-tech and could be changed to adjust the port timing.
- Copper head gasket to adjust squish is allowed, thickness is non-tech. The shape of the combustion chamber must be original.
- Minimum squish is 0.0394" (1mm), original from the factory 0,0433" (1.10mm)
- Ignition timing non-tech.
- The only reeds allowed are VORTEX carbon part# W7000449700100.
- Any external modification, are prohibited.
- Any fuel filter must be fixed between the carburetor and the fuel tank, and no additional component are permitted.
- Carburetor admitted TILLOTSON HW38A only.
- The only AIRBOX allowed is the ARROW TYPE "C" 0225.GLA22, like in fiches VLR specification.
- Any kind of spark plug could be used but cannot be reworked or modified from the original and his maximum length must be 18,5 mm including washer or lead.
- Clutch test RPM is 6000RPM maximum and the drum and the components after the race must not contain any significant amount of grease or oil.