

V-Mach Custom Rifles Limited

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V-Mach RACE Muzzle Brake Product Information

The V-Mach RACE Muzzle Brake (Retrofit Airflow Component Exchange) unit is a multi-slotted Muzzle Brake, which accepts an optional set of internal components to disperse the muzzle blast in the manner of a conventional baffle arrangement.

Features

- This unit is multi-functional for Target, HFT or sporting disciplines and is easily stripped and re-assembled with a standard Allen key/s.
- The unit is available as a push on/grub screw locating design to suit barrel diameters of 15mm, 15.5mm, 5/8" and 16mm, with a location length of 50mm or over.



The RACE Muzzle Brake, pictured left, is for the HW97k. It is shown in muzzle brake mode, without the disruptive components.

The angled slots vent the air rapidly upwards and rearwards to help reduce muzzle flip and recoil.

This set up is best suited to Target disciplines, where reduced muzzle flip is beneficial.



This RACE Muzzle Brake, pictured left, is shown partially assembled with the disruptive components.

This set up is best suited to sporting disciplines, where a reduced muzzle report can be beneficial.

The angled slots are sealed from venting and muzzle blast is disrupted with the internal components.

The Allen key pictured is to remove the threaded muzzle and it is 1/4". An additional 3mm Allen key is required to remove the underlever catch from this model.

- There are versions to suit HW77/97 and TX200.
- Screw on versions of a similar design, are also available to special order.
- The internal disruptive components are manufactured from black acetol, a synthetic material. They are purposely designed to operate under air pressure only. The unit will not withstand pressure from powder burning firearms and should never be fitted to such.

Technical Information

- The Muzzle Brake is machined from hydraulic quality steel tube to a lightweight construction.
- It is finished to a high standard and blued.

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- The unit can be made with optional slot styles or alternative designs including ports (holes) to special order.
- Some fitting is required.

Introductory Prices

- RACE Muzzle Brakes to suit break barrel: From £49.50
- RACE Muzzle Brake pictured to suit HW77/97 and TX200: From £67.00

Prices exclude P&P.

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