

V-Mach Custom Rifles Limited

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V-Mach RS Safety Catch Product Information

The V-Mach automatic and Re-Settable Safety Catch is currently available for the following models:-

HW35 / HW77 / HW80 / HW97

Features

- Offers the hunter or target shooter an extra safety function, re-settable without the need to re-cock the rifle in order to set safe in the usual way.
- The release and reset of the RS Safety Catch in Mode 2 can be almost silent in operation.
- Greatly improves confidence when utilising lightweight trigger settings.
- The Safety Catch status is identifiable by feel of the lever position in low or zero light conditions.
- The Safety Catch has colour coded indicator points to help identify the status of safety at a glance.
- Recommended for use with the V-Mach Precision Trigger Blade.

Technical Information

- The RS Safety Catch can operate in 2 Modes.



Picture shows RS Safety Catch depressed and rifle ready to fire.

Mode 1:

The RS Safety Catch functions in the same way as the factory unit, which offers automatic set (or safe) during the cocking sequence. The RS Safety Catch can be depressed to disengage safe mode, as per the original factory unit, which will enable the rifle to be fired. The RS Safety Catch has a red indicator section, as per the factory unit, which is visible on the right-hand side of the action, when the safety is released. An additional red indicator is also visible on the left-hand side, when the Safety Catch is in fire mode.



Picture shows RS Safety Catch reset after Mode 1.

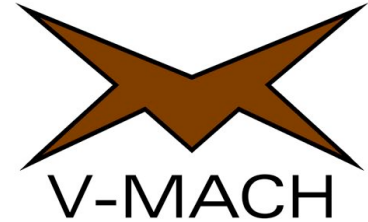
Mode 2:

Once the automatic feature has been depressed/released and the rifle is in fire mode, the Safety Catch can be reapplied by rotating the lever clockwise and rearwards. This function can be released and reapplied at any time. This function also offers the same level of safety as the automatic function in Mode 1, which disengages the interlocking sears. In Mode 2, with the safety applied, the safety stem will be facing towards the rear and the small green indicator is visible from the shooting position. To fire the rifle in Mode 2 push the lever forwards until a click is heard and both red indicators are visible on the left-hand and right-hand side of the action. The Safety Catch can be released slowly in Mode 2, which enables almost silent function if required.

- The RS Safety Catch is CNC manufactured from a hardened steel and is blued to match the rifle's finish.

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- The RS Safety Catch should be fitted by V-Mach or approved agents only as correct function and safety is always paramount.

Caution: A RS Safety Catch is no excuse for inappropriate gun handling. A rifle should be pointing in a safe direction at all times regardless of whether the rifle is loaded or as you may think unloaded. Never compromise the safe handling or the safe cocking of any weapon because it happens to be fitted with a safety device.

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