2024

.300 Blackout

Addendum to our current AUG A3/M1 manual

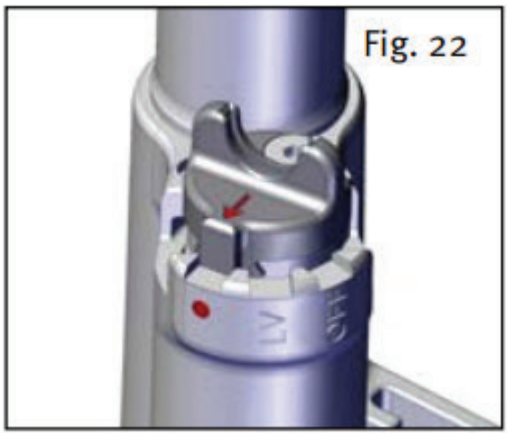
⚠WARNING Only use the ammunition for which your AUG is chambered. .300 AAC Blackout (300BLK) ammunition will chamber in a 5.56x45mm / .223 Rem. barrel, but cannot be safely fired. 5.56x45mm/.223 Rem. ammunition will chaber in a .300 BLK barrel, but cannot be safely fired. ***Attempting to fire ammunition in a barrel for which it is not chambered can result in a catstrophic failure, which can cause death or serious personal injury, and/or property damage.*** Always identify the caliber for which your AUG is chambered based on the information engraved on the barrel. Always identify the caliber of the ammunition based on the head stamp of the cartridge. If the head stamp does not identify the caliber of the ammunition, check the original ammunition packaging to determine its caliber. Only use matching ammunition. 300 BLK and 5.56x45mm / .223 Rem. ammunition generally use the same magazine. To prevent unintentionally using ammunition of a different caliber than for which your AUG is chambered, always use different types (brands, styles, colors, etc.) of magazines for each separate caliber of ammunition.

ADJUSTING THE GAS SETTINGS ON THE 300 BLK BARREL:

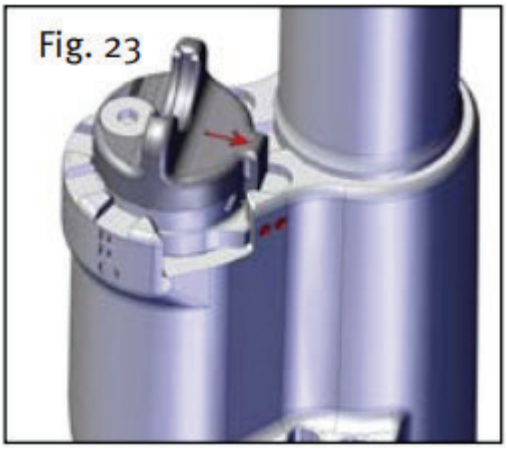
The gas regulator for AUG rifles chambered in 300 BLK can be adjusted to six different positions, so that the working gas pressure acting on the system can be adapted to different requirements (ammunition, dirt, suppressor, etc.). From position 1 to 4, the working gas pressure increases according to the numbering. Position 1 provides the lowest working gas pressure acting on the system, increasing through Position 4, which provides the highest working gas pressure acting on the system. Position 5 (LV) is intended only for shooting subsonic (Low Velocity) ammunition with a suppressor and provides the greatest possible working gas pressure acting on the system. Position 6 is “OFF” and the gas extraction hole is closed so that no working gas pressure is released into the system. Each position is marked by a series of dots.

The number of dots corresponds to the position number (two dots means Position 2). Position 3 is achieved by facing the arrow on the top of the regulator directly towards the barrel (in between position 2 and position 4).

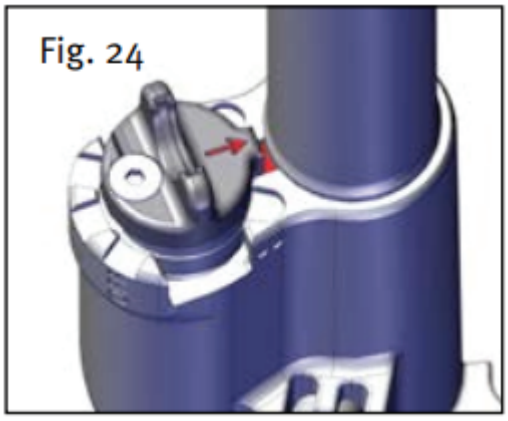
Position 1: Least amount of gas in the system. Primarily used for high-presure ammunition or super-sonic suppressed firing.



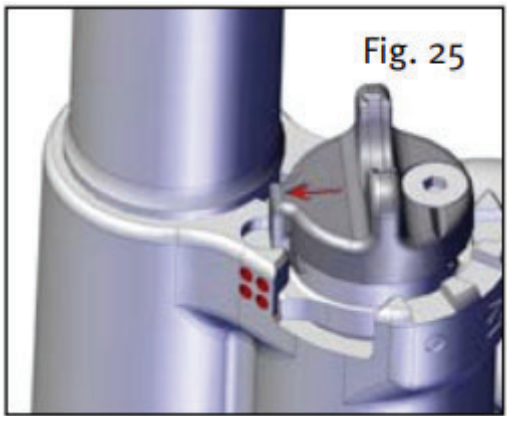
Position 2: Standard setting for super-sonic ammunition. This is the setting in which the gun will come from the factory.



Position 3: Light adverse setting and or low pressure super-sonic setting.

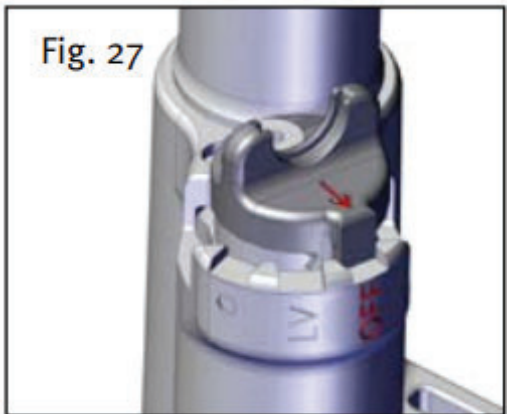


Position 4: Extreme adverse setting for heavy fouling or adverse conditions



Position LV: The Low Velocity (LV) setting is for firing sub-sonic ammunition with a suppressor. DO NOT fire the weapon in this setting with super-sonic ammunition and a suppressor as it may damage the firearm.

Position OFF: The OFF position cuts off all gas to the system and renders the gun a straight-pull repeater.



WARNING Never fire regular (supersonic) 300 BLK ammunition with a suppressor with the gas regulation set on Position 5 (LV), this may create excessive pressure in the system and result in a catastrophic failure, which can cause death or serious personal injury, and/or property damage.

WARNING If using a suppressor, always use a suppressor alignment rod to ensure that the opening of the suppressor is properly aligned with the barrel. Failure to do so could result in a bullet striking the suppressor, which can cause death or serious personal injury, and/or property damage.

NOTICE Firing the AUG with a suppressor and the gas regulator set in Position 5 (LV) will cause heavy fouling in the system. The AUG should be cleaned pursuant to the instruction in Chapter 7 of the Owner's Manual every time after it is fired with a suppressor to ensure maximum reliability. After every firing session, the gas regulator, piston, and piston return spring should be removed and cleaned. The gas channel must be cleaned regularly with copper, lead, and carbon solvents.

NOTICE For optimum performance and reliability when firing subsonic (Low Velocity) ammunition, the enhanced (red) spring kit must be installed in the trigger pack.

Scan QR code to see more information and instruction Video.