

<p>1. Locking surface(underlug)</p> <p>2. Hood</p> <p>3 Locking groove (locks into slide)</p> <p>4. Locking flat (height)</p> <p>5. Muzzle</p> <p>6. Underlug where spring guide assembly notch is located & forward locking area</p>	<p>Bar-Sto Precision Machine LLC 3571 Hansen Ave Sturgis SD 57785 Phone: 605.720.4000 Fax: 605.720.4003 E-mail: barstoinfo@uia.net</p>
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The following information is for reference only, [we ALWAYS suggest that you have your barrel fit \(if necessary\) by a qualified competent gunsmith.](#) **For Glock, Sig Sauer, XD/XD-m, M&P.** The areas that will need fit on a Match Target barrel and may need fit on the Semi Fit barrel: (see back)

HOOD area #2. This is fit to **width.** **DO NOT** adjust for length here as the barrel is already chambered and the headspace is set.

LOCKING GROOVE #3. The barrel is fit to length on this vertical surface towards the muzzle end if the barrel is **too long** for the ejection port on the slide.

LOCKING SURFACE (underlug)#1 Also referred to as the FEED RAMP. The flat on the bottom of this may need to be stoned/filed/machined depending on how much material is to be taken off. This area will need to be kept flat as possible. The leading edge of the ramp where the bullet rides may need to be broken at an approx. 45° angle **MILDLY.**

NEVER remove any material from the horizontal LOCKING FLAT #4 area.