



## Police Pistol Combat Program Bulletin

Number	10-5
Rule	3.8
Topic	Stock Semi-Automatic
Sub-Topic	STI RangeMaster
Date	May 12, 2010

**ISSUE:** Does the factory model RangeMaster Pistol produced by STI International meet the specifications for use in NRA Police Pistol Combat Tournament Stock Semi-Automatic Matches ?

**FINDING:** Yes, the factory specifications for the STI International RangeMaster model pistol meet the specifications for pistols used in NRA Police Pistol Combat Stock Semi-Automatic Matches.

**NOTE:** Each competitor is responsible for their firearm, and being aware that any changes made to the pistol from original specifications may affect the eligibility of the pistol. Any changes or features which may be questionable should be submitted to the Match Director, Referee, or 3-Member Jury for decision prior to being used. All standard safety features of the pistol must operate properly.

### APPLICABLE RULES:

*Rule Section 3.1 All Firearms: With respect to Rules 3.2 through 3.9, and in addition to the firearm specific regulations below, the following features are either allowed or prohibited on all of the firearms described.*

#### *Allowed:*

- 1. Sight blackening.*
- 2. Fixed or adjustable sights.*
- 3. Action work to make a crisper and/or smoother trigger pull.*
- 4. Stocks may be modified or changed because of the size of a competitor's hand or to facilitate loading.*

#### *Prohibited:*

- 1. Compensators, barrel venting, barrel porting.*
- 2. Internal modifications that would render the firearm less safe than originally designed by the manufacturer.*
- 3. Any external modifications, except those allowed within each rule.*
- 4. The front sight may not extend beyond the muzzle.*

*Rule 3.8 Stock Semi-Automatic Pistol: Factory manufactured (catalog item), center-fire semi-automatic pistol capable of chambering and firing .35 caliber or larger ammunition, or FN 5.7 x 28 caliber ammunition. All double action semi-automatic pistols must fire the first shot of every stage double action. Trigger pull not less than 3.5 pounds single or double action.*

**Allowed:**

1. *Maximum barrel length of 5.5 inches.*
2. *Any accessories, parts, and components which are manufactured to duplicate, in materials and dimensions, the original as offered by the manufacturer.*
3. *Replacement of service type sights with luminescent, or fiber optic service sights.*
4. *Maximum sight radius of 7.5 inches.*
5. *Finger groove and slip on grips.*
6. *Magazine bumper pad.*
7. *Extended magazine well funnel.*



**Prohibited:**

1. *Adjustable front sight.*
2. *Thumb rest.*
3. *Grips/stocks that are flared at the base.*
4. *Tape on the grips/stocks.*
5. *Any substance that results in a sticky surface to the grips/stocks or hand.*
6. *Full-length Bo-mar type ribs on the slide.*
7. *Weighted grips or grip panels.*
8. *Trigger shoes.*

**RESEARCH FINDINGS:** In addition to checking the STI, International on-line catalog and specification listings, a Manufacturer Questionnaire was sent to STI seeking additional specifications not listed on-line. Sight photos were added for detail.

***Manufacturer Questionnaire Return***

<b>Manufacturer:</b>	STI International		
<b>Pistol:</b>	STI RangeMaster	<b>Caliber(s):</b>	9mm & .45 ACP
<b>Information Provided by:</b>	Jay Dunlap		
<b>Phone Number:</b>	512-819-0656		
<b>E-mail Address:</b>	sales@stiguns.com		
<b>Date:</b>	05/11/10		
<b>Is this Pistol Factory Manufactured ?</b>	Yes		
<b>Is this considered a Stock Catalog Item Pistol ?</b>	Yes		
<b>Is this pistol a center-fire semi-automatic pistol capable of chambering and firing .35 caliber or larger ammunition, or FN 5.7 x 28 caliber ammunition ?</b>	Yes		
<b>Action Type ?</b>	Single/Double/Striker	Single Action	

What is the Stock Trigger Pull ?	3.5 to 4 lbs
What is the Barrel Length ?	5 inches
Front Sight Type / Manufacture / Model ?	STI Front Sight 
Does this Pistol Have an Adjustable Front Sight ?	No
Rear Sight Type / Manufacture / Model ?	STI Adjustable Rear Sight (Bomar style) 
What is the Sight Radius ?	6.75" inside measurement
Does the pistol have a full-length Bo-mar type ribs on the slide ?	No
Does the pistol have Weighted grips or grip panels ?	No
Are the grips/stocks flared at the base ?	No
<b>Please Feel Free To Add Any Additional Information</b>	
<p><b>Caliber:</b> 9x19, .45 ACP  <b>Frame:</b> STI Single Stack Steel Government Length, Full Length Dust Cover, 30 LPI Front Strap Checkering, Steel Mainspring Housing with 30 LPI Checkering, Square Trigger Guard  <b>Grip:</b> STI Logo, Checkered, Cocobolo, Standard Thickness  <b>Slide:</b> 5" Unique, Flat top  <b>Slide Features:</b> STI Front &amp; Rear Serrations, Enlarged Ejection Port  <b>Trigger:</b> STI Long Curved  <b>Barrel:</b> STI Fully Supported, Ramped Bull Barrel  <b>Safeties:</b> STI Polished Stainless Grip and Ambi Thumb  <b>Guide Rod:</b> STI RecoilMaster  <b>Sights:</b> STI Front with STI Adjustable Rear  <b>Overall Length:</b> 8.5"  <b>Height:</b> 5.5"  <b>Weight:</b> 41.2 oz.  <b>Finish:</b> Matte Blue</p>	