

## 2015 SMALLBORE MINI PALMA 100 yard

Day	Date	~ Start Time	Fee	Match Director
Sunday	March 15	Reg 0815 Start 0900	\$10	Charles Bonham
Tuesday	March 17	Reg 0815 Start 0900	\$10	George Crawford
Tuesday	April 21	Reg 08:15 Start 09:00	\$10	George Crawford
Sunday	May 17	Reg 08:15 Start 09:00	\$10	Charles Bonham
Tuesday	May 19	Reg 08:15 Start 09:00	\$10	George Crawford
Tuesday	June 16	Reg 0815 Start 0900	\$10	George Crawford
Sunday	June 21	Reg 08:15 Start 09:00	\$10	Charles Bonham
Sunday	July 5	Reg 0815 Start 0900	\$10	Charles Bonham
Saturday	August 1	Reg 08:15 Start 09:00	\$10	Charles Bonham
Tuesday	August 18	Reg 08:15 Start 09:00	\$10	George Crawford
Sunday	August 30	Reg 0815 Start 0900	\$10	Charles Bonham
Tuesday	September 15	Reg 0815 Start 0900	\$10	George Crawford
Sunday	September 27	Reg 0815 Start 0900	\$10	Charles Bonham

**PLACE:** TCSA High Power Range. <http://www.tcsa.info/directions>

**SCHEDULE:** A mandatory safety briefing at the 200 yard office will follow registration. Firing will take place in two relays, one relay will shoot all three stages while the other pulls and marks targets. Then the relays will switch positions.

**RULES:** All shooting is single shot, slow fire, approximately one shot per minute. All firing will be from 100 yards.

**EMPTY CHAMBER INDICATOR (ECI):** An Empty Chamber Indicator is required to be in your rifle at all times except during the preparation period and the firing of your relay.

Please have an Empty Chamber Indicator in your rifle when you arrive at the range to check in.

If you do not have an Empty Chamber indicator, please arrive at the range with your rifle unloaded and the action open. Let the Match Director know you do not have an Empty Chamber Indicator, and one will be provided.

### **HANDLING OF FIREARMS:**

Handling firearms behind the firing line is not permitted. The handling of firearms is defined as anything a competitor does to operate the mechanism, shoulder, aim, put a sling on, load, practice loading, insert a clip or magazine, or otherwise perform any action that would prepare the competitor to fire the firearm.

Competitors may load clips or removable magazines in the ready area (so long as they are not inserted in the firearm).

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## **COURSE OF FIRE:**

All firing will be from 100 yards.

There will be two relays. Relay one will shoot the entire course of fire, and relay two will pull targets. Then the two relays will switch positions, and relay two will fire the course of fire and relay one will pull targets.

Firing on all targets takes place in a single block. There will be two targets for each of the simulated distances pasted on the target holder. There are two 800 yards targets in a row, two 900 yards targets in a slightly lower row and offset to the right, and two 1,000 yard targets in the bottom row offset to the right of the 900 yard targets.

The shooter will have a single block of time, 45 minutes to shoot all record shots on all three simulated distances. The shooter may elect to shoot the targets in any order they choose, and may even jump back and forth between distances if they choose. It is entirely up to the shooter to decide which targets to fire on, and in which order, so long as they record 15 record shots on each of the three simulated distances. The shooter may shoot as many non-convertible sighter shots as they want on any target or target combination, but they still must complete their 45 record shots in the 45 minute total time limit.

There are two recommendations, not requirements, for the shooter to consider in choosing the targets to shoot on.

First the shooter should alternate targets within a single simulated distance. For example, if they shoot on the left 900 yard target, the next shot should be on the right 900 yard target, alternating back and forth. This means that the shooter will not hit the golf tee spotting the last shot which could tear a hole in the target and delay target service.

Second, once the shooter starts shooting record shots on a particular simulated distance, wherever possible, they should finish shooting all 15 record shots on that pair of simulated distance targets. This makes it easier for the folks providing target service to find the holes quickly, which will speed pit service and reduce the time required to finish the match.

**There are 45 minutes total time for unlimited sighters and 45 total shots for record consisting of:  
Fifteen (15) each record shots, Mini-Palma 800-yard target reduced for 100 yards  
Fifteen (15) each record shots, Mini-Palma 900-yard target reduced for 100 yards  
Fifteen (15) each record shots Mini-Palma 1000-yard target reduced for 100 yards.**

## **SHOOTER CATEGORIES:**

Shooters are required to self-select the proper category they are competing in by checking the correct box on the score card. Score cards without a category selection can be rejected by the Match Director.

**Target Rifle:** Rifles and Equipment as stated in the NRA [NRA Smallbore Rule Book](#) 2015 version, Chapter 3, Any Rifle, Light Rifle, and Junior Rifle combined into one category. Shooter is required to utilize the prone sling position as described in the [NRA Smallbore Rule Book](#), Section 5.6. Any sighting system. No external rifle support is allowed.

**F-Class Smallbore Target Rifle (F-T/R):** Rifles and Equipment as stated in the NRA [NRA Smallbore Rule Book](#) 2015 version, Chapter 24 F-Class Smallbore Rifle.

Any 22 LR rimfire supported by no more than 2 rests, with or without a sling. A bipod is the only allowed front rest. A rear bag or gloved hand are the only permitted rear rests. Maximum weight including attachments that recoil with or partially recoils with the rifle is 18.18 lbs.

The bipod and/or sling and rear support may not be attached to each other.

The use of any form of a table is prohibited. Separate flat boards or plates not exceeding the dimensions of 24"w x 12"d x ½"t are allowed to be placed under the front rest and no larger than 2" more than the rear rest. No leveling screws or protrusions are allowed on these boards or plates. They must be flat on the top and bottom.

A bipod is a device with no more than two legs that touch the firing point. It must be rigidly attached to the forend of the rifle. The bipod may have rigid or folding legs, and may be adjustable to compensate for the uneven surface of the firing point.

No portion of the rifle's butt or forend shall rest directly on the ground or any hard surface.

A rear rabbit eared bag, small sandbag or a gloved hand may be used to support the rifle's butt. Any rear support employed shall not be attached, clamped or held to the rifle in any manner. The rear support may not be fixed to or protrude into the firing point. Mechanically adjustable rear support is not allowed.

Any number or type of objects may be placed beneath the bipod or rear support, to compensate for variations in height or slope of the firing point.

The bipod and rear rest may be adjusted after any shot to compensate for rest movement or settling.

A sling may be used in conjunction with the rest(s), but its weight will be included in the rifle's overall weight.

**F-Class Open Rifle:** Rifles and Equipment as stated in the NRA [NRA Smallbore Rule Book](#) 2015 version, Chapter 24 F-Class Smallbore Rifle.

Any 22 LR rimfire rifle supported by no more than 2 rests. Any front and rear rest may be used, with or without a sling. Front and rear rests may not be connected. Maximum weight including attachments that recoil with or partially recoils with the rifle is 18.18 lbs.

The rifle may be supported by any means which provides no positive mechanical method for returning it to its precise point of aim for the prior shot. No more than two rests may be used. If two rests are employed, they may not be attached to each other. The use of any form of a table is prohibited. Separate flat boards or plates not exceeding the dimensions of 24"w x 12"d x ½"t are allowed to be placed under the front and no larger than 2" greater than the rear rests. No leveling screws or protrusions are allowed on these boards or plates. They must be flat on the top and bottom.

A front rest may be employed for either the rifle's forend or for the forward hand. If attached, clamped, or held to the rifle, the front rest must be included in the rifle's overall weight

No portion of the rifle's butt or pistol grip shall rest directly on the ground or on any hard surface.

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Furthermore, any rear rest employed shall not be attached, clamped, or held onto the rifle in any manner. Mechanically adjustable rear rests are not allowed.

Any number and type of objects may be placed beneath each rest to compensate for variations in the height of the slope of the firing point or to reduce its rolling.

The front rest or base may have up to three spiked feet which may be pressed into the ground by no more than approximately 2 inches provided this causes no significant harm to the firing point.

Rests may be adjusted after any shot to compensate for rest movement or settling.

A sling may be used in conjunction with the rest(s), but its weight will be included in the rifle's overall weight.

Spotting scopes are authorized for all categories.

**TARGET:** LRS Mini-PALMA targets will be used, purchased from:

<http://www.pistoleer.com/targets/highpower/>

Ring	Diameter (Inches)		
	800	900	1000
X	1.0	0.9	0.8
10	2.0	1.8	1.6
9	2.9	2.6	2.3
8	3.9	3.4	3.1
7	4.9	4.3	3.8
6	5.8	5.1	4.6
5	6.8	6.0	5.4

**BENCHES:** Shooters may shoot from either prone or bench positions ONLY for F-Class Open and F-Class T/R. Shooters must bring their own shooting table/bench and chairs.

**AMMUNITION:** Competitors furnish their own ammunition. It must be .22 caliber LR (Long Rifle) rim fire (any type and grade the competitor chooses). The match requires 45 shots for record, plus sighter shots.

**FEES & AWARDS:** Entry fee is \$10.00 for adults. Juniors (age 18 and under), active duty military, reservists, and their dependents with ID cards shoot for free. No cash prizes will be awarded.