# 4. TARGETS

**4.1 Official Targets -** In NRA Sanctioned competition, only targets printed by NRA Licensed Manufacturers, bearing the Official Competition target seal, or military targets issued by the Armed Services, without modification except as authorized by NRA, will be used. All NRA Official Competition Targets are printed by NRA licensed Manufacturers only. They may not be modified by the user or the Manufacturer, except with specific written permission from NRA Competitive Shooting Division. NRA Target masters are made using Computer Assisted Design and must be used in production of all NRA Targets.

Note: The military target for 200 and 300 yards is known as "Target, Rifle, Competition, Short Range " and the target for 500 and 600 yards is known as "Target, Rifle, Competition, Midrange. " These definitions are abbreviated as "SR " and "MR" respectively in the descriptions which follow for the reduced targets..

#### **OFFICIAL TARGET DIMENSIONS**

All high power rifle targets have single bullseyes.

#### 4.2 100 Yard Targets

(a) NRA No. SR-1 - Reduction of the SR Target for use at 100 yards to simulate the 200-yard stages of the National Match Course.

Aiming Black (inches)	Rings in White (inches)
X ring 1.35 10 ring 3.35 9 ring 6.35	8 ring 9.35 7 ring 12.35 6 ring 15.35 5 ring 18.35

(b) NRA No. SR-21 - Reduction of the SR-3 target to simulate the 300-yard stage of the National Match Course at 100 yards.

Aiming Black (inches)	Rings in White (inches)
X ring 0.79 10 ring 2.12 9 ring 4.12 8 ring 6.12	7 ring 8.12 6 ring 10.12 5 ring 12.12

(c) NRA No. MR-31 - Reduction of the MR-1 target to simulate the 600-yard stage of the National Match Course at 100 yards.

Aiming Black	(inches)	Rings in White (inches)
X ring 10 ring 9 ring 8 ring 7 ring	1.75 2.75 3.75	6 ring 7.75 5 ring 9.75

# 4.3 200 Yard Targets

(a) No. SR - Military "Target, Rifle, Competition, Short Range."

Aiming Black (inches) Rings in White (inches)

X ring 3	.00 8	3 ring	19.00
10 ring 7	.00 7	7 ring	25.00
9 ring 13	.00 6	6 ring	31.00
-	5	5 ring	37.00

(b) NRA No. SR-42 - Reduction of the SR-3 target to simulate the 300-yard stage of the National Match Course at 200 yards.

Aiming Black (inches)	Rings in White (inches)
X ring	7 ring 16.56 6 ring 20.56 5 ring 24.56

(c) NRA No. MR-52 - Reduction of the MR-1 target to simulate the 600 yard stage of the National Match Course at 200 yards.

Aiming Black (inches)	Rings in White (inches)
X ring	6 ring 15.79 5 ring 19.79

(d) NRA No. SR-5 - Same scoring ring dimensions as No. SR Military with scoring rings through 7 only; paper size 28 x 28 inches. For use at 200 yards on ranges with small target frames.

# 4.4 300 Yard Targets

(a) NRA No. SR-3 - Enlarged aiming black for use in 300-yard rapid fire matches only. Scoring rings the same as the SR target, with the 8-ring in the aiming black.

Aiming Black (inches)	Rings in White (inches)
X ring	7 ring 25.00 6 ring 31.00 5 ring

(b) NRA No. MR-63 - Reduction of the MR-1 target for use at 300 yards to simulate the 600 yard stage of the National Match Course.

Aiming Black (inches)	Rings in White (inches)
X ring 2.85 10 ring 5.85 9 ring 8.85 8 ring 11.85 7 ring 17.85	6 ring 23.85 5 ring 29.85

# 4.5 500 Yard Target

(a) No. MR-65 "Target, Rifle, Competition Mid-Range." Used in 500-yard matches only.

Aiming Black (inches)	Rings in White (inches)
X ring 5.00 10 ring 10.00 9 ring 15.00 8 ring 20.00 7 ring 25.00 6 ring 30.00	5 ring 36.00

# 4.6 600 Yard Target

(a) MR-1 target - "Target, Rifle, Competition Mid-Range." Used in 600-yard matches only.

Aiming Black (inches)	Rings in White (inches)
X ring 6.00 10 ring 12.00 9 ring 18.00 8 ring 24.00 7 ring 36.00	6 ring 48.00 5 ring 60.00

# 4.7 800, 900, and 1000 Yard Target

(a) NRA No. LR -

Aiming Black (inches)	Rings in White (inches)
X ring 10.00 10 ring 20.00 9 ring 30.00 8 ring 44.00	7 ring 60.00 6 area 72x72 square

- (b) NRA No. LR Center Paper size is approximately 45 x 45 inches. Same scoring ring dimension as NRA No. LR, through 8 ring (may have arcs of 7 rings on comers of the paper). For use with NRA No. LR; or may be used to provide the equivalent of No. LR by superimposing on the Military MR Target with MR 5 ring becoming the LR 7 ring; or on the Military B Target with B 3 ring becoming the LR 7 ring. In these uses, the area outside the 7 ring is the 6 area.
- (c) Match sponsors who are unable to obtain single sheet LR target faces that measure the required 72"x72" may use commercially procured fractional target faces that, when combined, approximately form the intended target face. Such fractional target faces must fully form the 7 ring. If fractional target faces are used, any hits outside the 7 ring that still strike the intended 72"x72" target face, shall be scored as a 6.

may not be fixed to or protrude into the firing point. Mechanically adjustable rear support is not allowed.

- (5) 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.
- (6) 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 (Rule 3.4.(b)).

### 4. TARGETS

NOTE: F-Class Target Centers are to be used with MR-63, MR-65, MR-1 and LR targets for all F-Class shooting. When pasted onto the above mentioned targets the scoring will be conducted as follows: the new X-rings are valued 10-X. The old X-ring becomes the new 10-ring, the old 10-ring becomes the new 9-ring, etc.

#### 4.4 300 Yard Target -

NRA No. MR-63FC - F-Class Target Center based on the MR-63 target for use at 300 yards. To be pasted over the MR-63 target.

Aiming Black	(inches)	Rings in white	(inches)
X ring 10 ring 9 ring 8 ring 7 ring 6 ring	2.85 5.85 8.85 11.85	5 ring	23.85

#### 4.5 500 Yard Target -

NRA No. MR-65FC - F-Class target Center based on the MR-65 target for use at 500 yards. To be pasted over the MR-65 target.

Aiming Black	(inches)	Rings in white	(inches)
X ring 10 ring 9 ring 8 ring 7 ring 6 ring 5 ring	5.00 10.00 15.00 20.00 25.00	(None)	

#### 4.6 600 Yard Targets -

NRA No. MR-1FC - F-Class target Center based on the MR-1 target for use at 600 yards. To be pasted over the MR-1 target.

Aiming Black	(inches)	Rings in white	(inches)
X ring 10 ring 9 ring 8 ring 7 ring 6 ring	6.00 12.00 18.00 24.00	5 ring	48.00

### 4.7 800, 900, and 1000 Yard Target

NRA No LRFC - F-Class Target Center based on the LR target for use at 1000 yards.. To be pasted over the LR target.

Aiming Black	(inches)	Rings in white	(inches)
X ring 10 ring 9 ring 8 ring 7 ring	10.00 20.00 30.00	6 ring 5 area	

### **5. POSITIONS**

**5.6.1 F-Class Prone** - F-Class Prone is fired from the prone position from the shoulder. The rifle may be supported with a rear and/or front rest or with a bipod and/or sling and rear rest (See Rule 3.4.1).

# 7. COURSES OF FIRE

	No. of Shots	Distance	Target
7.14	15 or 20	300 yds	MR-63/wMR-63FC
7.15	15 or 20	500 yds	MR-65/wMR-65FC
7.16	15 or 20	600 yds	MR-1/wMR-1FC
7.17	15 or 20	800, 900 or 1000 yds	LR/wLRFC

# 7.18 F-Class Palma Course (45 shots):

15	800 yds	LR/wLRFC
15	900 yds	LR/wLRFC
15	1000 yds	LR/wLRFC

### 7.19 F-Class Regional Course (120 shots):

Day 1	Three 600 yd Individual Matches (7.16)
Day 2	Three 1000 yd Individual Matches (7.17)

## 7.20 F-Class Mid-Range Prone Course (45 shots):

15	300 yds	MR-63/wMR-63FC
15	500 yds	MR-65/wMR-65FC

15 600 yds MR-1/wMR-1FC