



January 2024 NRL22 Official Course of Fire

PractiScore Template: Here is the link for the PractiScore template for this month's COF. This template has all the stages already built for you if you don't want to create them yourself. All you need to do is follow the instructions to the letter otherwise you risk your match results being overwritten. [PractiScore Template](#)

DFAT Range Card: The DST Precision DFAT allows you to use the rifle and optic to dryfire practice in a very small area such as your garage, living room, or even bedroom. With this adapter most scopes focus in the 11-15 feet range. You can find this month's COF range card here. [DFAT Range Practice Range Card](#)

COF Designer: This COF was designed by Kenn Burdick. Kenn is a competitor and NRL22 Match Director from the Southern Tier Precision which is located in Alfred, New York. Kenn has been a competitor since 2017 and MD since 2020. Kenn likes to challenge competitors and grow skills with challenging COFs.

If you have questions about the COF please email Dominic at Dom@NRL22.org

Range requirements: This month's COF will require a tank trap, NRL22 Pyramid, rooftop, 2-gal bucket, 5-gal bucket, 3 stacked tires, 55-gal barrel, a stopwatch that can time down to a tenth of a second, and the NRL22 standard target package. Left over targets: 2x 1.5", 1x 2", 4", 5", 6".

Scoring submissions: In accordance with the 2024 NRL22 rules, Match Directors are required to submit scores within 7 days of their match concluding. You can submit your NRL22 (5 stages only) scores through the NRL22 website using the Practiscore URL. If you don't have that ability then download the NRL22 Scores sheet from the downloads section on NRL22.org/downloads, fill out the results, and submit scores through the NRL22.org, followed by payment for the match admin fee. Keep in mind that only NRL22 members are eligible for prizes and while we have a 7-day grace period for membership, if the prizes are already distributed, it is the competitor's loss.

Live Stream: The live show for prizes will happen on **February 13th, 2024**. If you have questions, ask them during the live show and we will answer them for you.

Terms of Use

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Here is the running list of approved out-of-production rifles that will remain in base division. These rifles must be in their original factory configuration to be eligible for base division. The only modifications to those rifles are the ones listed in the NRL22 Rules Section 5. B. The burden of providing solid evidence for inclusion into base division rests squarely on the shooter, and the MD makes the final call on which division the shooter's rifle gets classified in. If there are out-of-production rifles that are not on this list, please email Dom at Dom@NRL22.org with the manufacturer, model number, and MSRP (not MAP) with a website where it was to be considered for inclusion.

- CZ 452 (all models)
- CZ 455 (all models)
- Savage (all models, except Savage Anschutz)
- Ruger (all models)
- Marlin/Glenfield
 - Levermatic
 - Model(s) 780, 880, 980
 - XT-22
- Mossberg (all models)
- Winchester
 - Model 69 & variants
 - Model 131 & 141 (including SR variants)
- Cooney
 - 64 (predecessor to Savage 64)
- Example #1: The CZ 452 American had an MSRP of \$409.00 in 2007. Inflation adjustment puts that MSRP at \$614.52 in 2023. This is clearly in line with many other "base division" rifles including several versions of the CZ 457.
- Example #2: The CZ 455 Varmint Precision Trainer had an MSRP of \$967 in 2018. Inflation adjustment puts that MSRP at \$1,186.49 in 2023. Unless the competitor is electing to shoot with iron sights, it would be practically impossible for this model to stay under the applicable \$\$\$ threshold.
- Example #3: The Winchester Model 52 Sporter had an MSRP of just \$88.50 in 1934. However, 90 years of compound inflation really adds up. Inflation adjustment puts that MSRP at \$2,039.03 in 2023. The Model 52 will be a ton of fun to shoot, ...in Open division.

Inflation/compound interest calculator can be found [here](#)

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1. Shape Up For 2024

Time: 120 Sec

Round Count: 12

Ranges and Targets:

Option 1 – 60 yds: 2x 1" on a double hangers (30 ft apart)
93 yds: 3x 2.5" on a single hangers (15 ft apart)

MOA	MILS
1.6	0.5
2.6	0.7

Option 2 – Same targets and distance.

Stressor: 105 second par time

Restrictions: None

Points: Points: 10 points per impact, 120 points possible

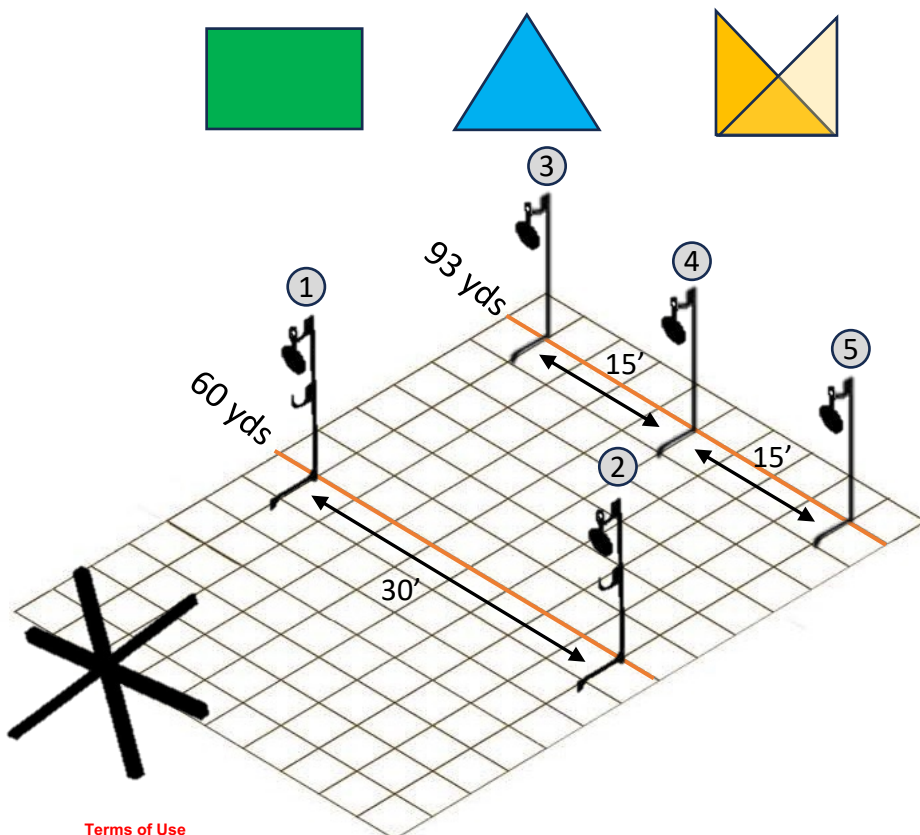
Start Position: Standing ~6' behind the prop, rifle and all gear in hand, mag in, action open

Description: On start signal, engage the targets with 1 shot each in the following manner and order:

- Tip #1: **1, 3, 5, 2**
This forms a rectangle
- Tip #2: **1, 4, 2**
This forms a triangle
- Tip #3: **1, 3, 2, 5, 1**
This forms two right triangles

The tank trap tips can be used in any order but may not be repeated.

Adaptive Recommendation: No change



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2. 1st Prone Of 2024, But No Napping

Time: 120 Sec

Round Count: 10

Ranges and Targets:

Option 1 – 40 yds: ¼" & ½" on a KYL rack
65 yds: ¾" & 1" on a KYL rack

MOA	MILS
0.6, 1.2	0.2, 0.3
1.1, 1.5	0.3, 0.4

Option 2 – 65 yds: ½" & 1"
90 yds: 1.5" & 2"

MOA	MILS
0.7, 1.5	0.2, 0.4
1.6, 2.1	0.5, 0.6

Restrictions: Must conduct a magazine change after shooting the first position. If a magazine change isn't conducted, then any impacts from the new position will not count until a magazine change has been conducted.

Points: 10 pts per impact plus 0.1 bonus points per second remaining. **For the PractiScore NRL22 template, enter the total time elapsed in seconds.**

Start Position: Standing, rifle and all gear in hand, mag in, action open

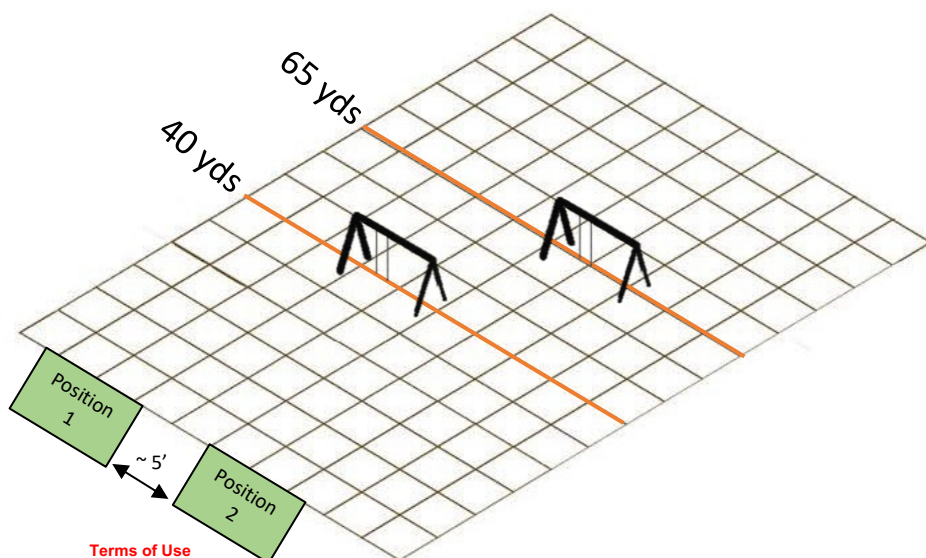
Description: On the start signal, build a prone supported position on the left and engage the targets in the following order:

- Near: Large then Small
- Far: Large, Small, Large

You will then drop your magazine (eject live round if semi-auto) and move to the right position ~5' away, load your 2nd magazine and engage targets in the following order:

- Far: Large then Small
- Near: Large, Small, Large

Adaptive Recommendation: Use either benches or 55-gal barrels instead of prone.



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3. Running Into 2024

Time: 120 Sec

Round Count: 10

Ranges and Targets:

Option 1 – 100 yds: 3" on a single hanger

MOA	MILS
2.9	0.8

Option 2 – 160 yds: 6"

MOA	MILS
3.6	1

Restrictions: None

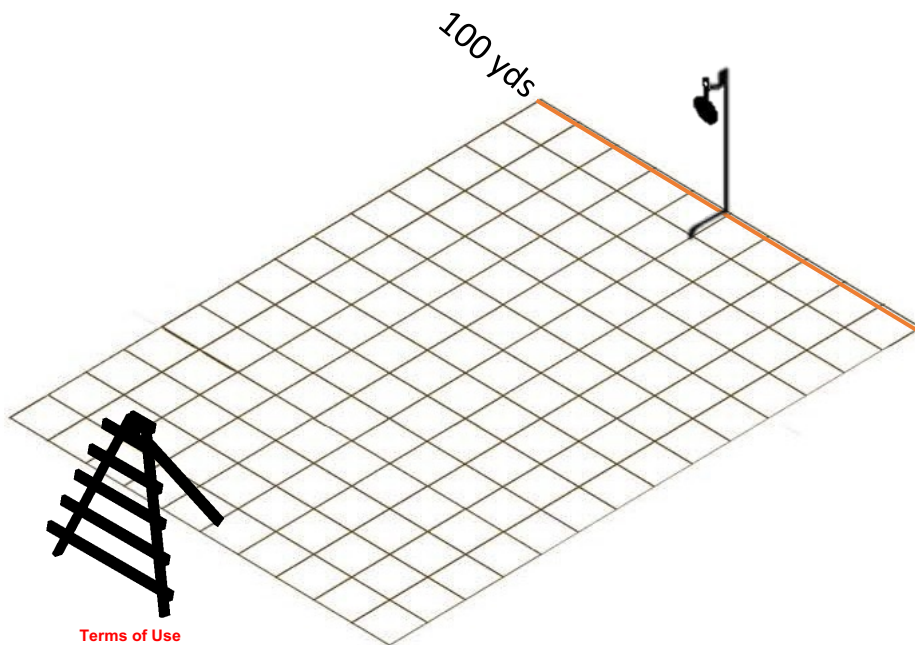
Points: 10 points per impact, 100 points possible

Start Position: Standing, rifle and all gear in hand, mag in, action open

Description: On the start signal, engage the target with 1 shot, hit or miss, from 10 different positions on the pyramid. No position may be repeated.

Note: The MD will divide each center 2x4 to allow for two separate positions.

Adaptive Recommendation: Use the two highest positions you can comfortably reach and alternate between them after every shot. The last 2 shots will be taken from the left and right positions on the center portion of the 2x4.



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4. New Year's Exercise Routine

Time: 120 Sec

Round Count: 10

Ranges and Targets:

Option 1 – 78 yds: 3x 2" on double hangers (15 feet apart)

MOA	MILS
2.4	0.7

Option 2 – 145 yds: 3x 5"

MOA	MILS
3.3	1

Restrictions: No forward support bag or bipod may touch the ground when shooting from position 3.

Points: 10 points per impact, 100 points possible

Start Position: Standing, rifle and all gear in hand, mag in, action open

Description: On the start signal, the center target will be engaged from position 1, the right target will be engaged from position 2, and the left target will be engaged from position 3 on the rooftop.

Position 1: Center

Position 2: Right, Right

Position 1: Center

Position 3: Left, Left

Position 1: Center

Position 2: Right, Right

Position 1: Center

The rooftop is parallel to the firing line with the peak facing to the right.

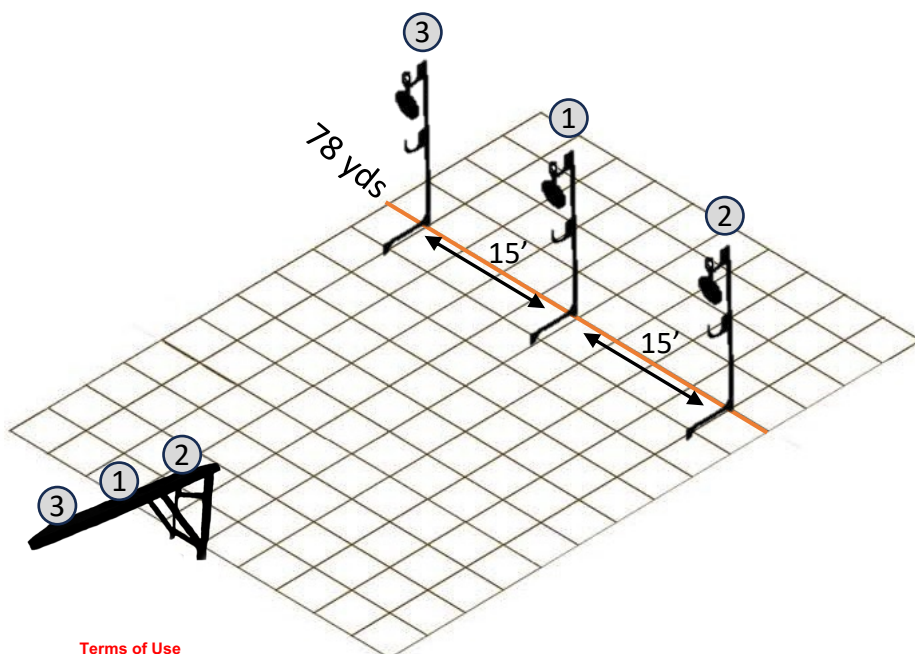
Adaptive Recommendation: May use a stool.

Position 1: Left to right

Position 2: Right to left

Position 1: Left to right

Position 2: Right



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5. 2024's Running On All Cylinders

Time: 120 Sec

Round Count: 10

Ranges and Targets:

Option 1 – 70 yds: 1.5" target on a double hanger

MOA
2

MILS
0.6

Option 2 – Same targets and distance.

Stressor: 105 second par time

Restrictions: None

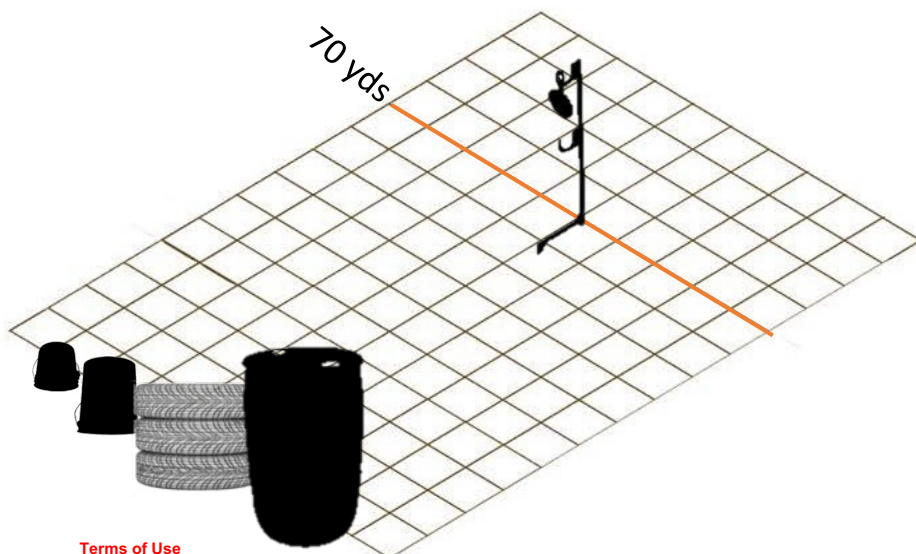
Points: 10 points per impact, 100 points possible

Start Position: Standing, rifle and all gear in hand, mag in, action open

Description: On the start signal, engage target in the following order:

- 2-gal bucket – 2 shots
- 5-gal bucket – 3 shots
- 3 Tire stack – 2 shots
- 55-gal drum – 3 shots

Adaptive Recommendation: Buckets and a tire can be placed on an elevated platform.



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