



March 2022 NRL22 Official Course of Fire

Match Director's please start asking your members who all is interested in attending the NRL22 National Championship. We will be sending out attendance surveys soon.

It's a wrap! We want to thank all the shooters and match directors in making this season another successful one. A special thank you to all the shooters and match directors who submitted a COF for everyone to enjoy this season. Since the 2021 points race season is over for the NRL22 monthly matches, we implore match directors and shooters to prepare for the 2021 National Championship that will be held May 27-29 at Gadsden Shooting Center in Iberia, Missouri. Focus on getting on target faster with building a solid firing position, efficiency of movement through the stage, and long range target engagement. This will not only prepare you for Nationals but will also make you a more efficient and effective shooter.

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](#)

Option 2: If an MD chooses to select option 2 for any stage, then he/she is responsible for acquiring the needed targets and hangers. The target sizes and distances for option 2 are set and must be adhere to, this ensures that a MD doesn't have an advantage over other shooters. The only exception to this is if a MD doesn't have the needed distance to accommodate a stage for option 2 then they may change the distance and target size but match it as close as possible to the COF. If a change as such is made, then the MD needs to make it public to their shooting club prior to the match. Additionally, option 1 and option 2 are not to mix within a stage. The MD either chooses option 1 or option 2 for the entire stage.

COF Designer: Ruth Soucie from Forest Lake Sportsmen's Club out of Forest Lake, Minnesota. Ruth is a fellow competitor, Match Director of monthly NRL22 match to include NRL22X matches, and a recent addition to the NRL22 Support Staff. Ruth has done a great job in being an ambassador of this sport. Thank you for submitting this COF Ruth.

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

Range requirements: This month's COF will require a sawhorse, 5-gal bucket, 55-gal barrel, 2-gal bucket, folding chair, tank trap, ladder, a stopwatch that can time down to a tenth of a second, and the 2020/2021 NRL22 standard target package. Left over targets: 1x 1.5", 1x 2", 1x 2.5", 1x 3", 1x 4", 1x 6" and 1x KYL rack.



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Safety suggestions: Weed whacker plastic string works very well for Empty Chamber Indicators (ECI). Using ECI ensures a rifle is not loaded and especially useful for semi-auto rifles. Mag block flags are acceptable for an ECI; however, the RO needs to ensure that the chamber is clear. The stages' starting positions were deliberately set up for safety. Ensure RO's are very close to new shooters and kids, especially in case the 180 rule is broken or a transition is made without the action open or safety engaged.

Scoring submissions: Download the NRL22 Scores sheet from the downloads section on [NRL22.org/downloads](https://nrl22.org/downloads), fill out the results, and submit scores through the [NRL22.org](https://nrl22.org) by clicking [here](#), followed by payment for the match admin fee. Deadline for submissions is **April 6th, 2022**. Keep in mind that only NRL22 members are eligible for prizes and while we have a 30-day grace period for membership, if the prizes are already distributed, it is the competitor's loss. The live Facebook show for prizes will happen on **April 13th, 2022**.



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Here is the running list of approved out-of-production rifles that will remain in base class. These rifles must be in their original factory configuration to be eligible for base class. 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 class rests squarely on the shooter, and the MD makes the final call on which class the shooter's rifle gets classified in.

- CZ 452 (all models)
- CZ 455 (all models)
- Savage (all models, except Savage Anschutz)
- Ruger (all models)
- Marlin/Glenfield
- Mossberg (all models)
 - Levermatic
 - Model 20
 - Model 60 (aka Glenfield 60) & historical variants
 - Model 65 (aka Glenfield 65) & historical variants
 - Model 780
 - Model 39A (variants & predecessors)
- Winchester
 - Model 69 & variants
 - Model 131 & 141 (including SR variants)
- Cooney
 - 60
 - 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 \$618.65 in 2021. This is clearly in line with many other "base class" 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 \$1056.67 in 2021. 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, 87 years of compound inflation really adds up. Inflation adjustment puts that MSRP at \$1158.20 in 2021. The Model 52 will be a ton of fun to shoot, ...in Open class.

Inflation/compound interest calculator can be found at <https://www.investor.gov/financial-tools-calculators/calculators/compound-interest-calculator>

Use a fixed 3.0% rate, nothing for variance range, compound annually

March (Barricade) Madness

Time: 120 Sec

Round Count: 10

Ranges and Targets:

Option 1 - 100 yds: 5" on a double hanger

Option 2 - 150 yds: 6" on a double hanger

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 shooter will engage the target with 1 shot from each barricade from their strong side.

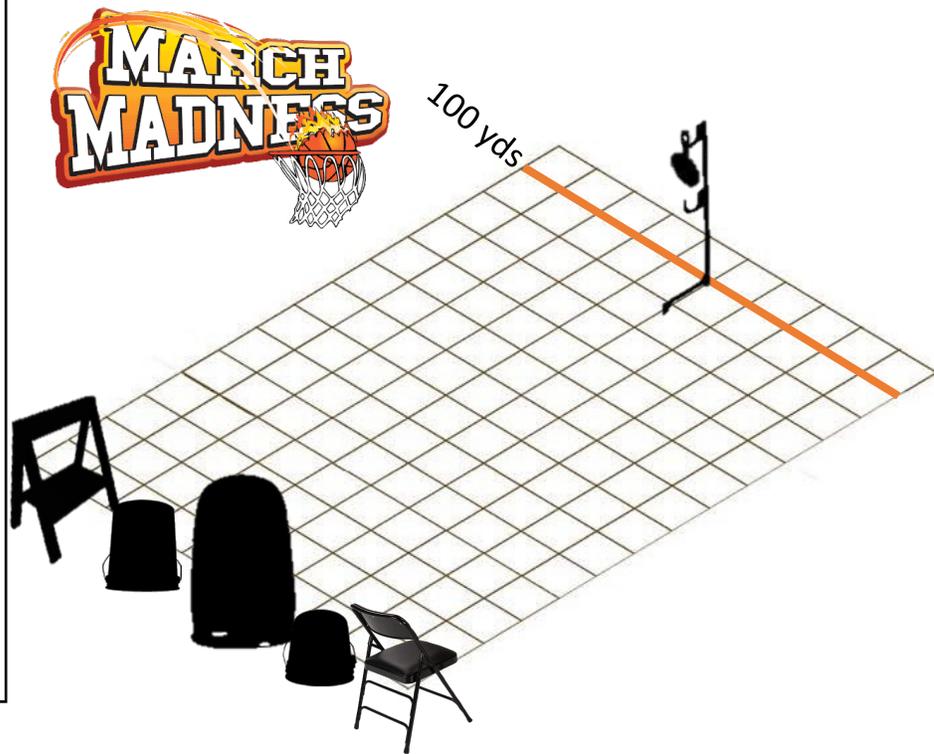
The shooter will then transition to their support side and engage the target with 1 shot from each barricade.

The shooter may choose which barricade to start on; however, all barricades must be used.

The shooter does not have to move barricades after their final strong side shot.

Note: Support side means, support eye, shoulder, and hand. The barricades are positioned as pictured.

OG/Adaptive Recommendation: Same starting position. The shooter will select 2 barricades to shoot from. The shooter will engage the target 2 times from the first barricade and 3 times from the second barricade. The shooter will then switch to support side and engage the target from the same barricades and number of shots for each barricade.



Happy March Birthday Justin Bieber!

Time: 120 Sec

Round Count: 12

Ranges and Targets: Option 1 - 60 yds: 1" on a double hanger
90 yds: 2.5" on a double hanger

Option 2- 120 yds: 2" on a double hanger
180 yds: 5" on a double hanger

Points: 10 points per impact, 120 points possible

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

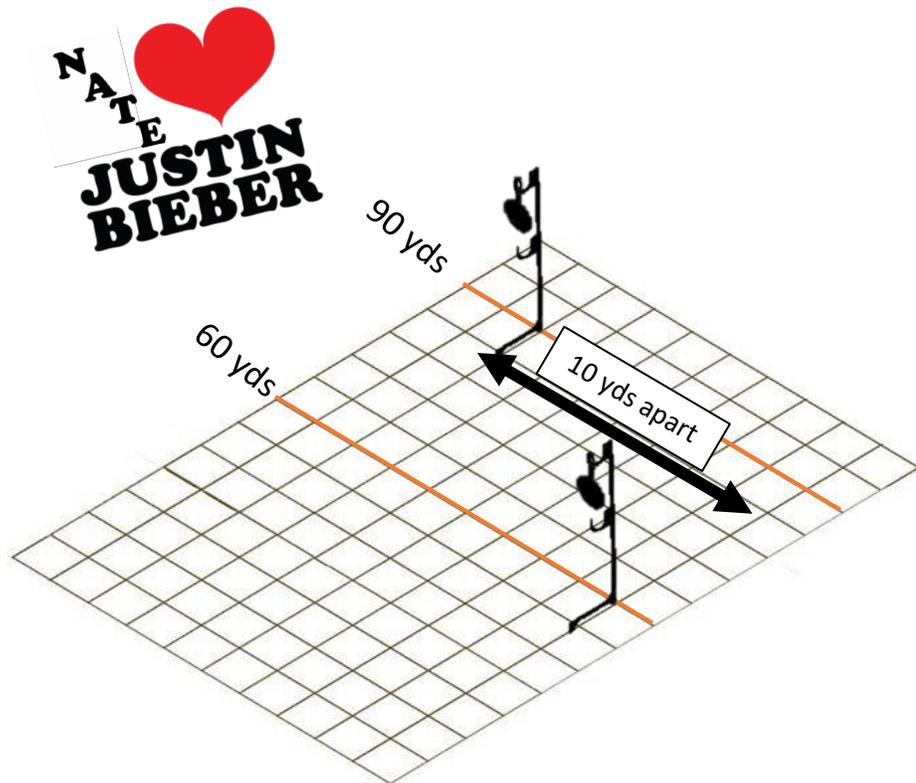
Description: On the start signal, the shooter will take a prone supported position and engage each target with 1 shot, alternating from the far target to the near target after every shot.

Note: The shooter may NOT use a rear bag of any kind, just a bipod.

The shooter must conduct a magazine change at some point.

The targets must be at least 10 yards apart laterally.

OG/Adaptive Recommendation: Same starting position if shooting off a bench. Starting in position if shooting from the prone.



Hope You Can March In Time

Time: 120 Sec

Round Count: 10

Option 1 – 35 yds: 1", $\frac{3}{4}$ ", $\frac{1}{2}$ ", & $\frac{1}{4}$ " on a KYL rack
65 yds: 1.5" on a double hanger

Ranges and Targets:

Option 2 – 70 yds: 2", 1.5", 1", & $\frac{1}{2}$ " on hangers/KYL
130 yds: 3" on a double hanger

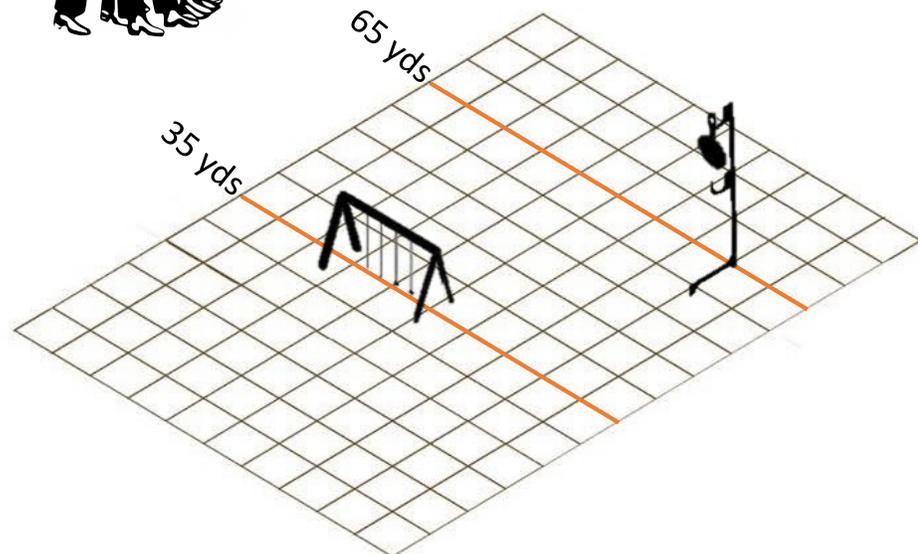
Points: 10 pts per impact plus 0.1 bonus points per second remaining, i.e. if 8.7 sec remain the shooter will earn 0.87 points. **For the PractiScore NRL22 template enter the total time elapsed in seconds.**

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

Description: On the start signal, the shooter will take a prone supported position and engage the far target with one round, then the near targets from large to small with one round each, hit or miss move.

The shooter will then repeat the engagement in the same manner

OG/Adaptive Recommendation: Same starting position if shooting from a bench or the shooter may start in the prone position.



Tank Trapping The March Equinox

Time: 120 Sec

Round Count: 10

Ranges and Targets:

Option 1 – 85 yds: 2" & 3" on a double hanger

Option 2 – 170 yds: 4" & 6" on a double hanger

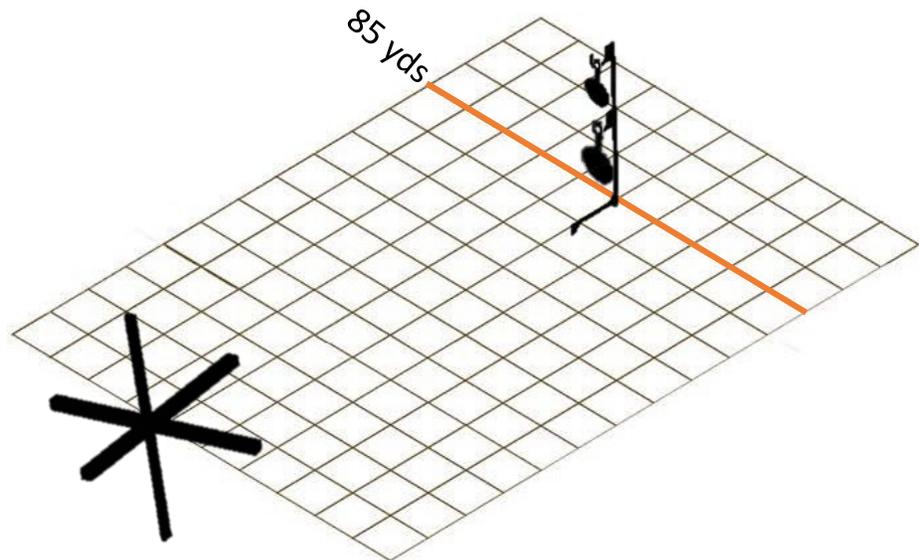
Points: 10 points per impact, 100 points possible

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

Description: On the start signal, the shooter will engage the targets from large to small with 1 shot each from the following positions:

- Prone, left of the tank trap
- Each tank trap tip
- Prone, right of the tank trap

OG/Adaptive Recommendation: Same starting position. The shooter will engage the targets large to small with 1 shot each from 2 tank trap tips for a total of 4 shots. The shooter will then move to a bench and engage the targets large to small with 1 shot each for a total of 6 shots.



Marching To The Beat Of Your Own Troop Line

Time: 120 Sec

Round Count: 10

Option 1 - 40 yds: 1" on a single hanger
50 yds: 1.5" on a single hanger
65 yds: 2" on a single hanger
80 yds: 2.5" on a single hanger
90 yds: 3" on a double hanger

Ranges and Targets:

Option 2 - 80 yds: 2" on a single hanger
100 yds: 3" on a single hanger
130 yds: 4" on a single hanger
160 yds: 5" on a single hanger
180 yds: 6" on a double hanger

Points: 10 points per impact, 100 points possible

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

OG/Adaptive Recommendation: No change

Description: On the start signal, the shooter will take a position on one of the ladder rungs and engage the nearest target with two shots. The shooter will transition to a new rung and engage the next furthest target with two rounds. The shooter will continue in this fashion engaging each target near to far with two rounds each, transitioning to a new rung every two shots.

Shooter may reuse rungs as many times as he or she chooses but must change rungs after every two shots.

