



# DECEMBER 2020 NRL22 OFFICIAL COURSE OF FIRE

December introduction:

Merry Christmas and Happy Holidays! With Halloween and Thanksgiving behind us let's not forget about what we are thankful for and continue to provide cheer to our family, friends, coworkers, and strangers. Make this month's COF fun like we did with Halloween, dress up as Santa, Mrs. Clause, the Grinch, or whoever you want and post pictures on the NRL22 Members page. Moving forward, the positional stage will be used once a quarter with no more than four shots. After discussion with our team, we decided that it wasn't very practical for the type of matches we are putting on. In doing so, this allows our young guns and new shooters to be able to safely engage targets while having fun.

## **Equipment Update:**

"A plate and single bag combination, attached or not attached, is considered 1 piece of equipment. It must be used together throughout the stage and may not exceed 9"x11"x7" together. Any piece of equipment added to a plate/bag combination is considered a second piece of equipment and is not allowed"

Section 5 C. 1. is the only rule that may be changed during the course of the season. All rule questions should be directed at each club's Match Director. The 2020/2021 NRL22 rules can be found at [NRL22 Rules](#).

If you need clarification on the rule change regarding equipment, then click this link [Equipment Video](#)

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](#)

We would like to thank DST Precision for coming onboard and creating a free product for everyone to use that allows the shooter to practice this COF inside their home with the use of their DFAT device. The DFAT allows you to use the rifle and optic to dryfire practice in a very small area. 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](#)

Let's introduce a first time COF designer and competitor, Joseph Ogden from Skunk River Practical Rimfire Shooters out of Ames, Iowa. Thank you Joe for this awesome and challenging COF this month.

Range requirements: This month's COF will require the 2020/2021 NRL22 standard target package, 55-gallon barrel, sawhorse, and stopwatch that can time down to a tenth of a second.

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 Ruger 10/22's. 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, fill out the results, and submit scores sheet to [matches@nrl22.org](mailto:matches@nrl22.org), followed by payment for admin fee. Deadline for submissions is **January 6th, 2020**. 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 **January 13th, 2020**.



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Here is the running list of likely Base class rifles and scopes MSRPs. If you notice models that are not on this list that are missing, please let your match director know. If you have questions about base class, please ask your match director.

They are the ones who make the determination.

## 1. Likely Base class rifle MSRP list:

- Ruger models: 10/22 \$309-899. Precision Rimfire \$529. American Rimfire \$359-579.
- CZ 457 \$365-1144
- Savage models: B22 \$286-445. A22 \$284-509. Mark 2 \$230-639.
- Bergara models: BXR Steel \$565. BXR Carbon \$659

## 2. Likely Base class scopes list:

- Vortex models: Diamondback Tactical \$449.99-499.99. Strike Eagle \$800
- Bushnell Match Pro 6-24x50 \$499.99
- Athlon models: Midas Tac \$709-755. Helos BTR \$638-719. Talos BTR \$204-329. Argos BTR Gen 2 \$450-\$500
- SWFA models: SS 10x42 Tactical \$299.95 (6, 12,16 and 20 are the same. SS 10-42M \$399.95. SS 3-15x42 \$699.99.

# Holiday Card Tricks

Time: 120 Sec

Round Count: 10

- Ranges and Targets:**
- 50 yards: KYL Rack with 1", 3/4", 1/2" & 1/4"
  - 100 yards: 3" on a single hanger

**Equipment:** 1 piece of equipment in accordance with the NRL22 rules.

**Points:** 10 points per impact, 100 points possible

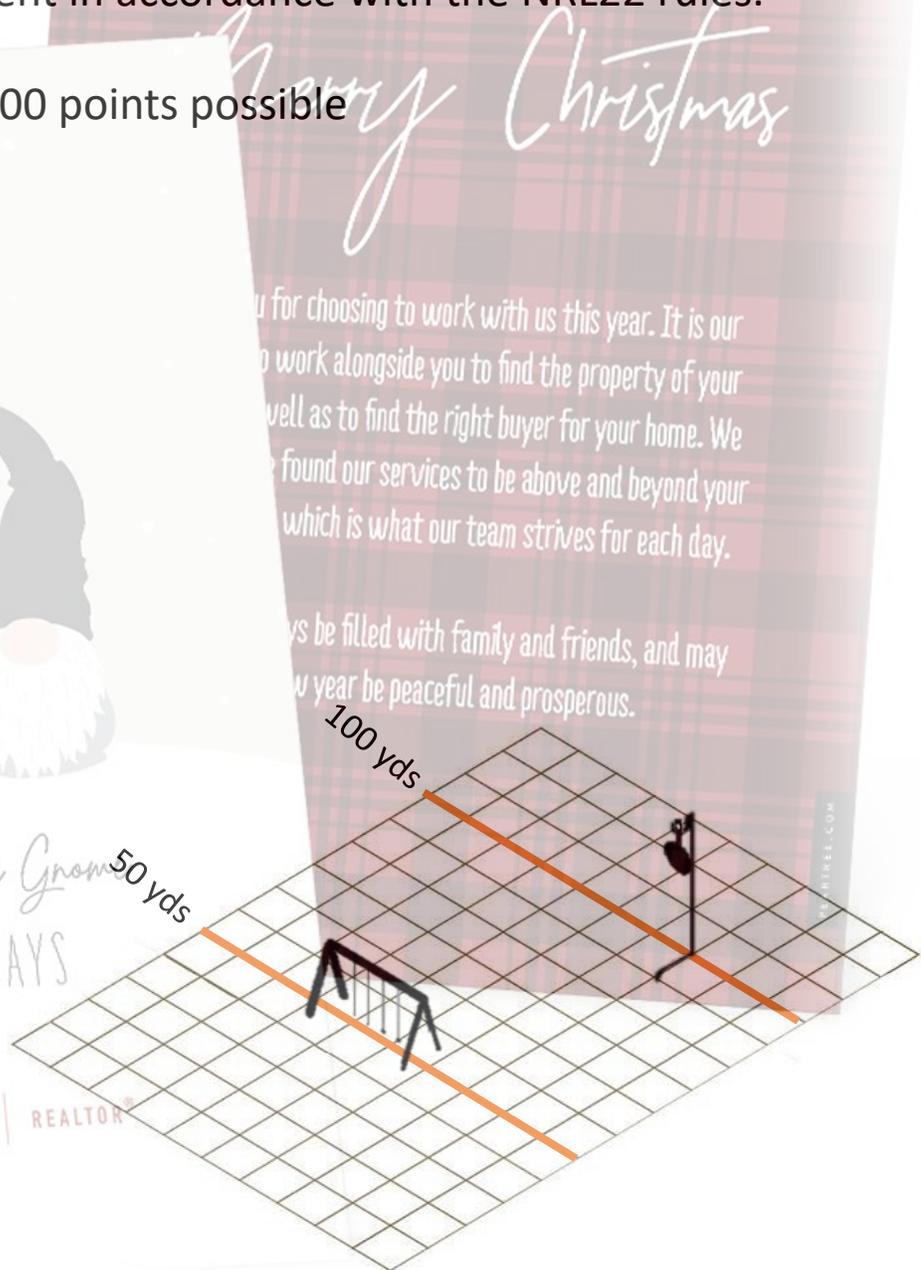
**Start Position:** standing at table 10 feet away from firing position, rifle grounded, mag in hand

**Description:** On the start signal the shooter will randomly draw one of the five cards off of the table (Ace, King, Queen, Jack, Joker).

Shooter will then go to their rifle, insert their mag, and fire 2 shots at the correct target from a prone supported position (Ace=1/4", King= 1/2", Queen=3/4", Jack=1" joker= 3").

Once the shooter fires their 2 shots, the shooter will return to the table to get another card.

Shooter will continue in this fashion until all rounds are fired.



# The Left-Handed Elf

Time: 120 Sec

Round Count: 10

**Ranges and Targets:**

- 52 yards: 1" on a double hanger
- 76 yards: 1.5" on a double hanger
- 88 yards: 2" on a single hanger
- 100 yards: 2.5" on a single hanger

**Equipment:** 1 piece of equipment in accordance with the NRL22 rules.

**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.**

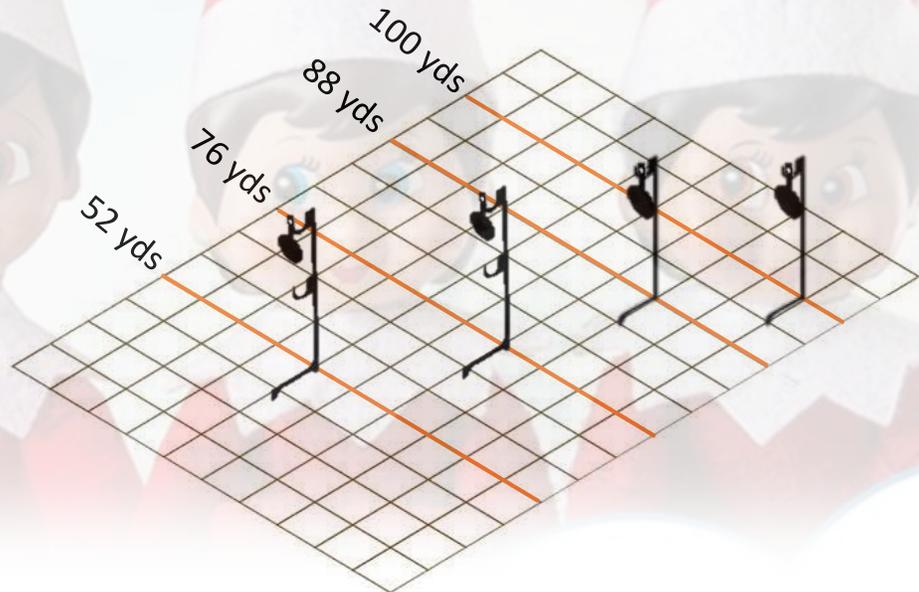
**Start Position:** Standing, rifle and all gear in hand, mag in, action open

**Description:** On start signal the shooter will take a prone supported position and engage all targets from their support side in the following manner:

- 1" target with 2 shots
- 1.5" target with 3 shots
- 2" target with 2 shots
- 2.5" target with 3 shots

After the shooter has fired all shots they will yell "Done" to stop the time.

Note: Support side means, support eye, hand, and shoulder



# Stacking Presents High

Time: 120 Sec

Round Count: 10

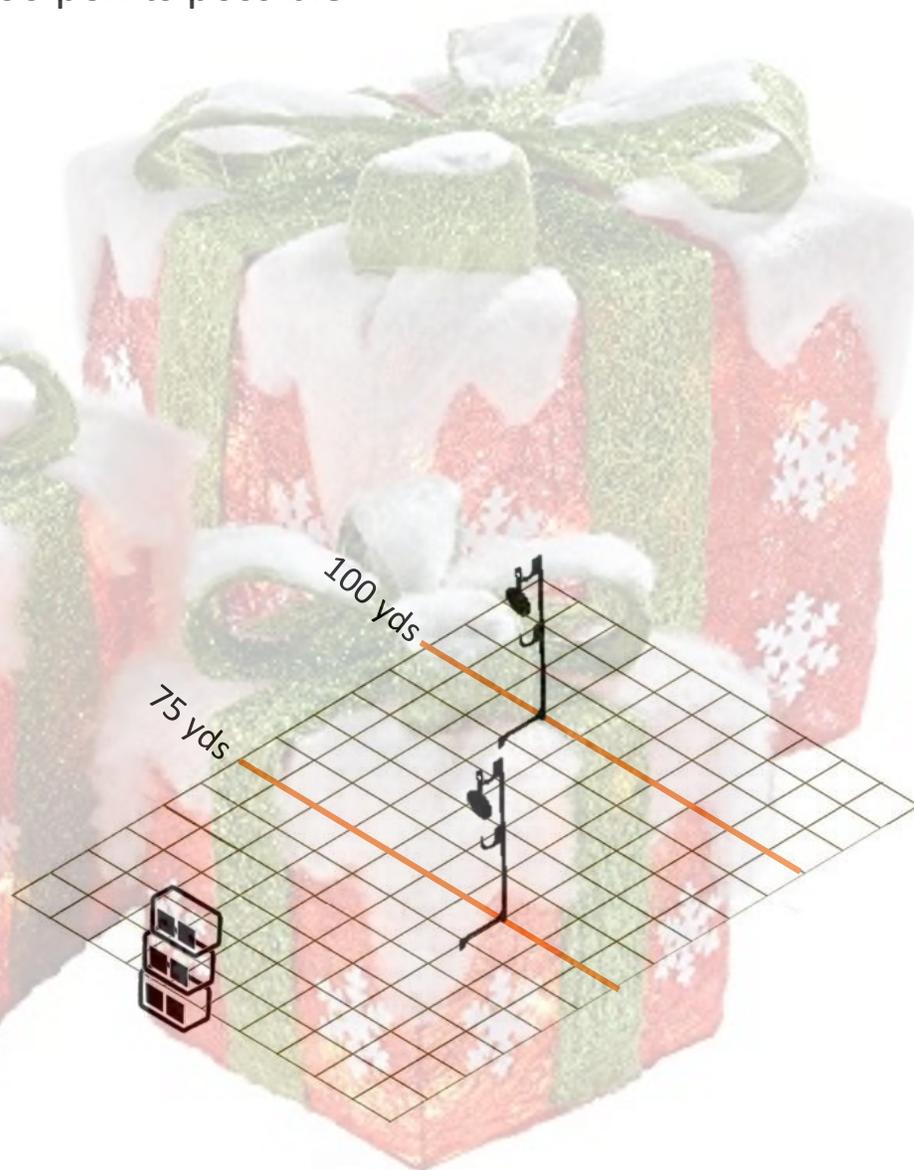
- Ranges and Targets:**
- 75 yards: 2" target on a double hanger
  - 100 yards: 2.5" target on a double hanger

**Equipment:** 1 piece of equipment in accordance with the NRL22 rules.

**Points:** 10 points per impact, 100 points possible

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

**Description:** Upon the start signal, the shooter will take prone supported position and shoot 1 shot on each target near to far. Shooter will then go 10 feet behind the shooting line and grab 1 of the 3 cinder blocks and place it on line. Shooter will engage each target with 1 shot from the top of the cinder block. Shooter will then retrieve a 2nd cinder block and place it on top of the 1st cinder block and engage each target off of the cinder block stack with 1 shot. Shooter will repeat with block 3 but take 2 shots on each target off top of the cinder stack of all 3 blocks.



# Santa's Training Program

Time: 120 Sec

Round Count: 10

- Ranges and Targets:**
- 65 yard: 1.5" on a double hanger
  - 85 yards: 2" on a double hanger

**Equipment:** 1 piece of equipment in accordance with the NRL22 rules.

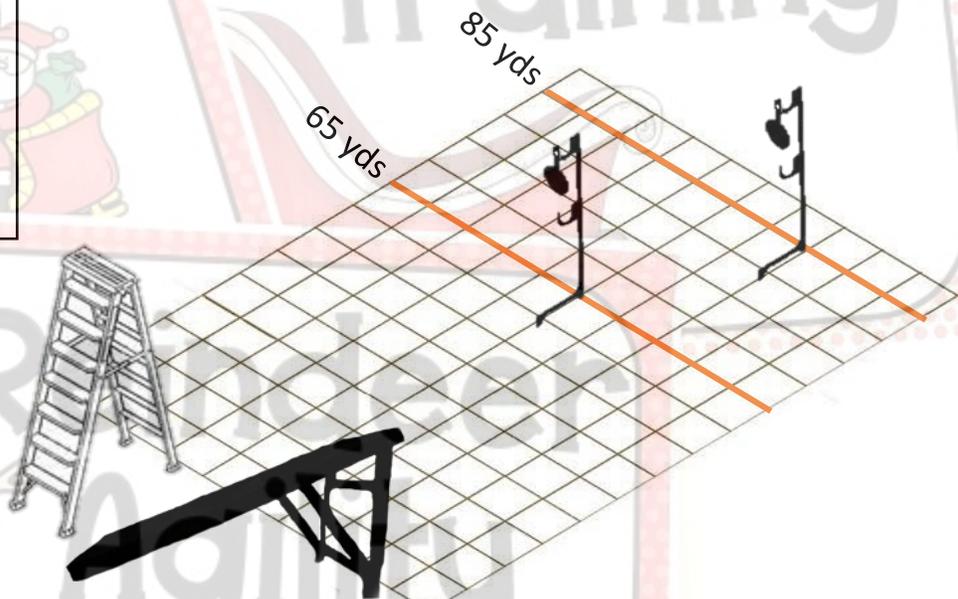
**Points:** 10 points per impact, 100 points possible

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

**Description:** Upon the start signal, the shooter will take a position on second lowest rung of the ladder and fire 3 shots at the 1.5" target.

The shooter will then ascend the rooftop and engage the 1.5" target with 2 shots, then the 2" with 2 shots.

Shooter will then go back to the ladder and shoot the 2" target off of the 4th rung up with 3 shots.



# Peeking Under The Christmas Tree

Time: 120 Sec

Round Count: 12

**Ranges and Targets:** • 90 yards: 3" on a single hanger

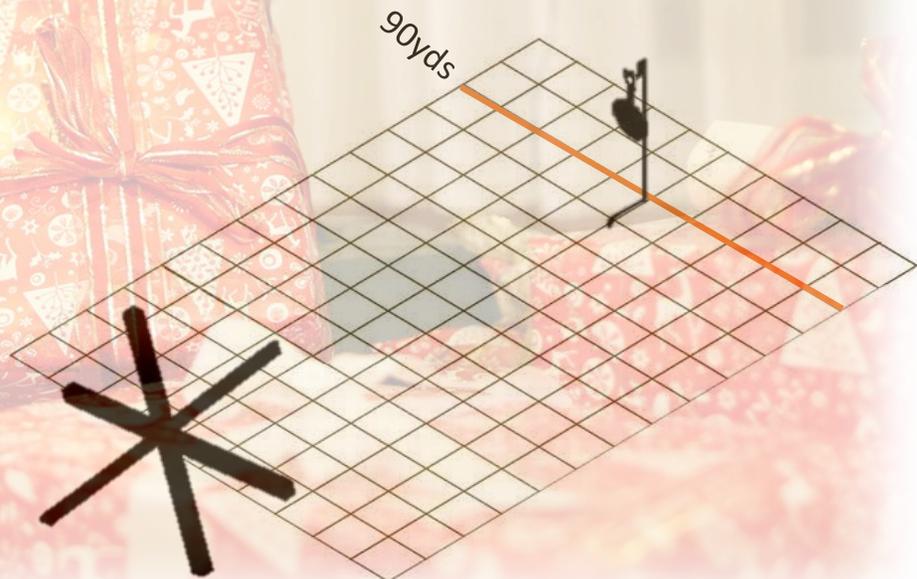
**Equipment:** 1 piece of equipment in accordance with the NRL22 rules.

**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 position on the left leg of the tank trap and fire 2 shots at the target. Shooter will then take a prone supported position under the tank trap and fire 2 shots at the target. Shooter will then use the right leg of the tank trap and fire 2 shots at the target. Shooter will then use the left leg of the tank trap and fire 2 shots at the target. Shooter will then move to the right tip of the tank trap for 2 shots, then transition to the center of the tank trap for 2 shots. Shooter will then transition to the left tip of the tank trap for 2 shots.

Note - When shooting off the tank trap no part of the rifle nor equipment may touch the ground.



**SUPPLEMENTAL**

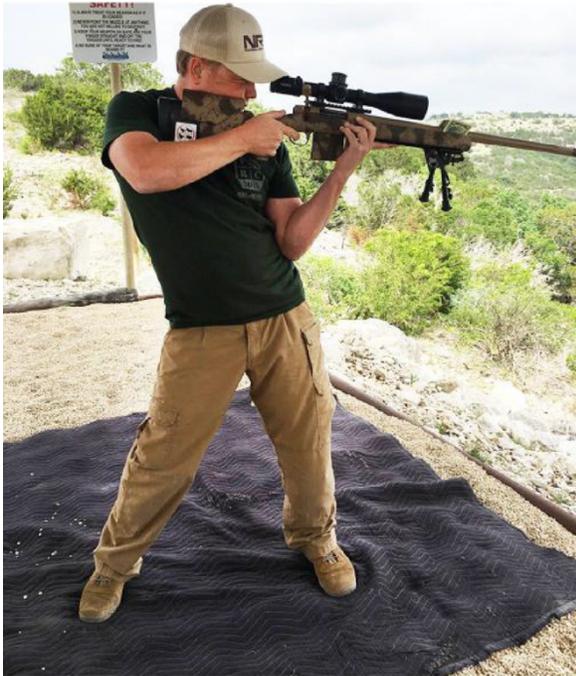


FIG.1: Standing Unsupported Position



FIG. 3: Prone Unsupported Position



FIG. 2: Kneeling Unsupported Position



FIG. 4: Seated Unsupported Position