



September 2024 COF

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. [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 Young Gun, Easton Baugh. Easton is a NRL22 and NRL22X competitor out of Brigham City, Utah. Easton's home club is Big Salty NRL22 out of Salt Lake City, UT. Thank you, Easton, for writing this month's COF.

If you have questions about the COF please email us at info@NRL22.com

Starting Position: Unless otherwise stated, starting positions are always standing, rifle at the high ready and all gear in hand, mag in, action open. The high ready position means that the rifle is held by the competitor with the muzzle pointing approximately 45 degrees skyward and towards the downrange targets. If your range has stricter rules on starting positions, make sure to follow your range's rules and regulations.

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

Scoring submissions: In accordance with the 2025 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 located [HERE](#). If you don't have that ability, then download the NRL22 Scoresheet Submission Spreadsheet from the MD Resources section found [HERE](#). Submit your spreadsheet through the NRL22 website along with the match admin fee which can be found [HERE](#). 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 **October 7, 2024**. The show will be streamed through Facebook Live. If you have questions, ask them during the live show and we will answer them for you.

Terms of Use

The use of this course of fire is restricted to personal/individual use; however, the use of this course of fire in a match setting must be operated within the NRL22 rules and is restricted to current NRL22 clubs. The monthly course of fire is a proprietary product of the NRL22. Furthermore, the scores of every competitor at that match must be submitted to the NRL22 regardless of the competitor's membership status. Every competitor is given a 7-day grace period to become a member and claim their score.



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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. 3. 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 us at info@nrl22.com 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)
- Coeey
 - 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 \$631.10 in 2024. 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 \$1,218.50 in 2024. 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 \$2,094.04 in 2024. 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. Back To School

Time: 120 Sec

Round Count: 12

Ranges and Targets:

Option 1 – 80 yds: 1.5" & 2" on a double hanger

Target Size(s)	
MOA	MILS
1.8, 2.4	0.5, 0.7

Option 2 – 140 yds: 3" & 4"

Target Size(s)	
MOA	MILS
2, 2.6	0.6, 0.8

Restrictions: None

Points: 10 points per impact, 120 points possible

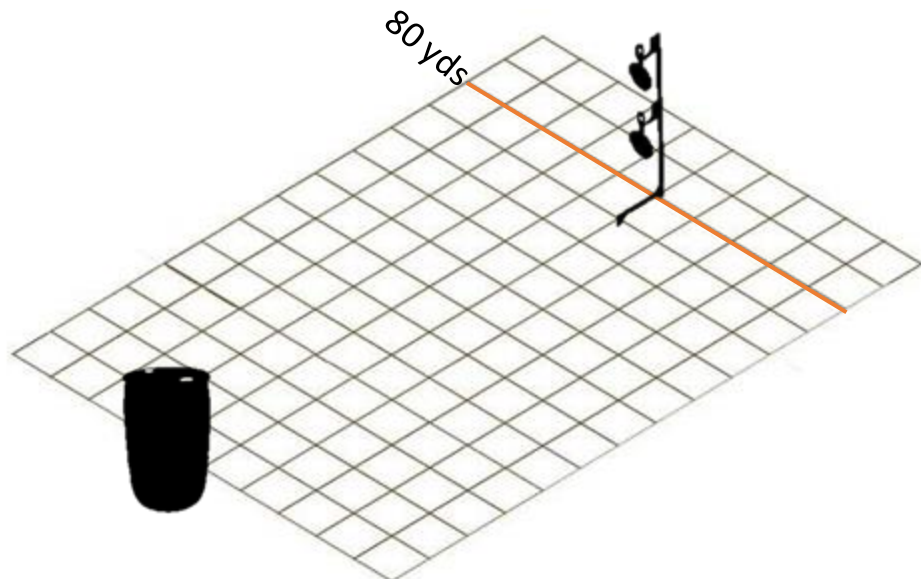
Start Position: Standing, rifle at the high ready and all gear in hand, mag in, action open

Description: On the start signal, build a position on the 55-gal barrel and engage the large target with 2 shots.

Then move to a prone supported position and engage the small target with 2 shots.

Repeat the sequence until all 12 rounds have been fired or time expires.

Adaptive Recommendation: Prone position engagements may be done so from a bench.



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2. Get To Class

Time: 120 Sec

Round Count: 12

Ranges and Targets:

Option 1 – 85 yds: 1.5" & 2.5" on a double hanger

Target Size(s)	
MOA	MILS
1.7, 2.8	0.5, 0.8

Option 2 – 150 yds: 3" & 5"

Target Size(s)	
MOA	MILS
1.9, 3.2	0.6, 0.9

Restrictions: None

Points: 10 points per impact on the small target, 7 points per impact on the large target, 120 points possible

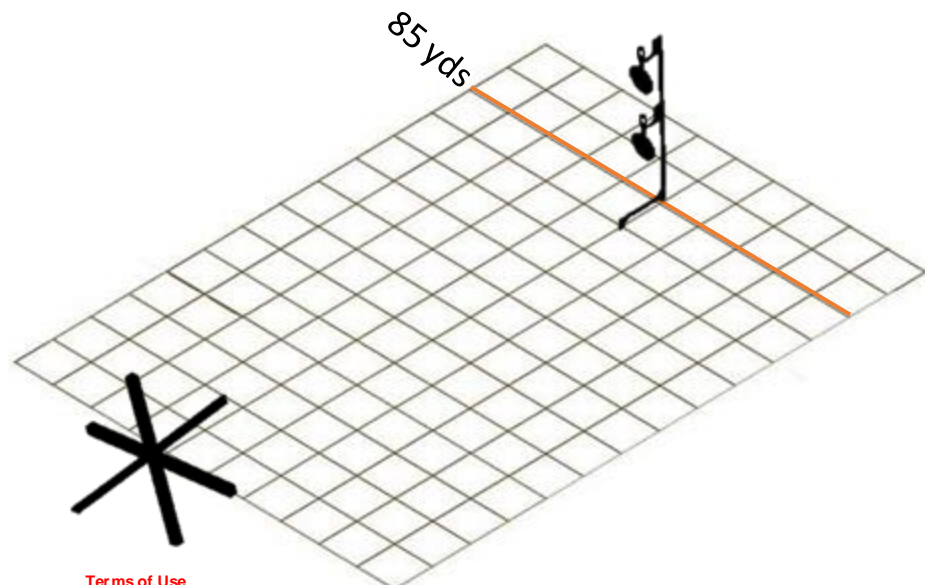
Start Position: Standing, rifle at the high ready and all gear in hand, mag in, action open

Adaptive Recommendation: Use 2 tank trap tips and alternate between them after every 3 shots.

Description: On the start signal, build a position on the tank trap and engage one of the targets with 3 shots. Repeat this from 3 more unique positions.

Positions available are: 3 tank trap tips and center of the tank trap.

Note: Call out what target you will engage before the time starts. If you switch targets on the clock, you must announce the switch loud enough for the RO to hear you.



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3. Riding The Bus

Time: 120 Sec

Round Count: 10

Ranges and Targets:

	Target Size(s)	
	MOA	MILS
Option 1 – 60 yds: 1" & 1.5" on a double hanger	1.6, 2.4	0.5, 0.7
80 yds: 2" & 2.5" on a double hanger	2.4, 3	0.7, 0.9
100 yds: 3" on a single hanger	2.9	0.8

Option 2 – Same targets and distance. Par time is 105 seconds with a mandatory magazine change after the 5th shot and before engaging targets from the weak side. If a mag change is not conducted after the 5th shot, impacts from the weak side will not count until a mag change has been completed.

Restrictions: None

Points: 10 points per impact, 100 points possible

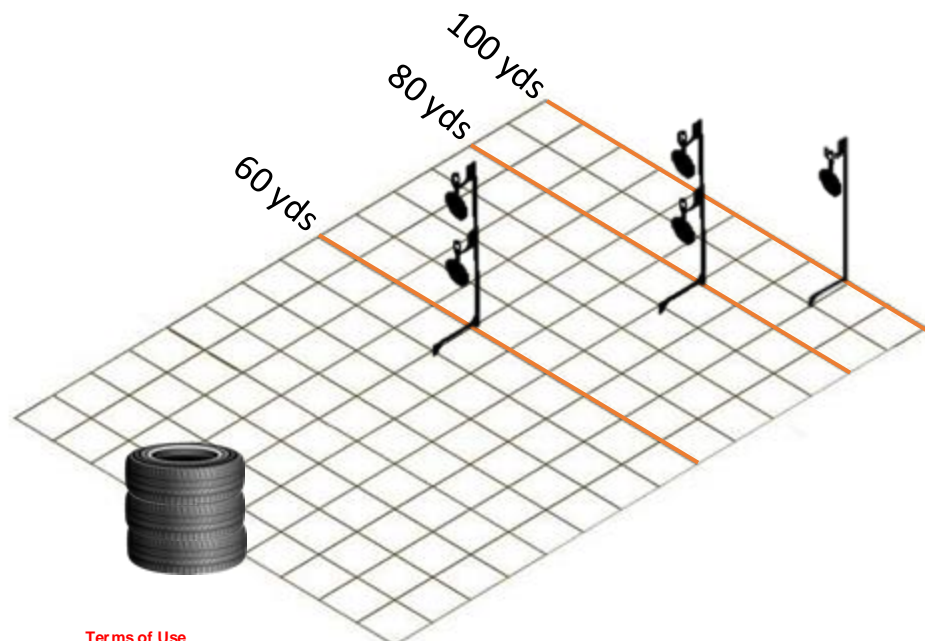
Start Position: Standing, rifle at the high ready and all gear in hand, mag in, action open

Description: On the start signal, build a position on the tire stack and engage targets Near to Far, Large to Small with 1 shot each.

After 5 rounds have been fired, switch to support/weak side and repeat the same target engagement.

Note: Support side/weak mean opposite eye, shoulder, and hand.

Adaptive Recommendation: Tire(s) may be placed on an elevated position with the same target engagement and support/weak side.



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4. Summer's Over

Time: 120 Sec

Round Count: 10

Ranges and Targets:

Option 1 – 40 yds: ¼", ½", ¾", & 1" on a KYL rack
70 yds: 2" on a single hanger

Option 2 – 68 yds: ½", 1", 1.5", 2"
126 yds: 4"

Target Size(s)	
MOA	MILS
0.6, 1.2, 1.8, 2.4	0.2, 0.3, 0.5, 0.7
2.7	0.8

Target Size(s)	
MOA	MILS
0.7, 1.4, 2.1, 2.8	0.2, 0.4, 0.6, 0.8
3	0.9

Restrictions: None

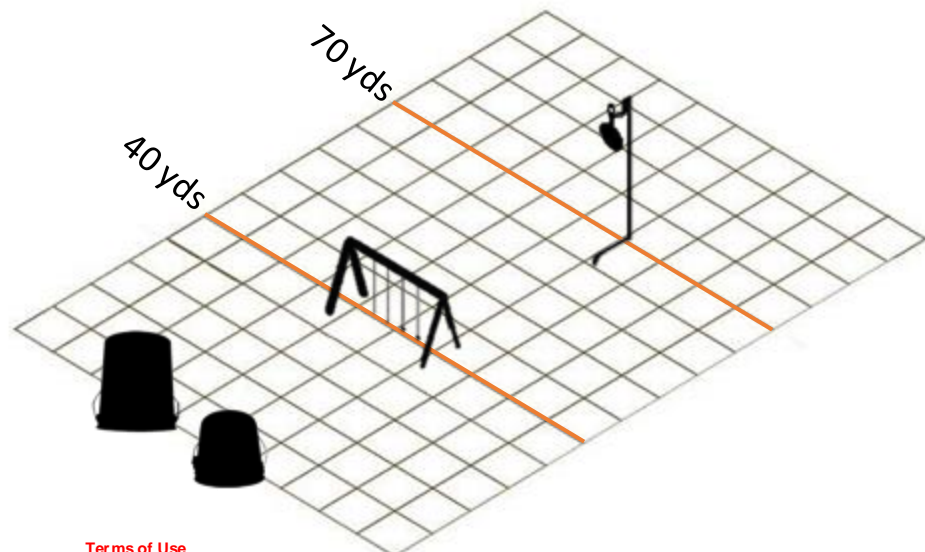
Points: 10 pts per impact plus 0.1 bonus points per second remaining. **For the PractiScore NRL22 template, enter the total time elapsed in seconds.**

Start Position: Standing, rifle at the high ready and all gear in hand, mag in, action open

Description: On the start signal, build a position on the 5-gal bucket and engage the KYL rack, Large to Small, with 1 shot each and then the far target with 1 shot.

Move to the 2-gal bucket and repeat the sequence.

Adaptive Recommendation: Buckets may be placed on an elevated position. Same target engagements.



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5. Back To School Struggle

Time: 120 Sec

Round Count: 12

Ranges and Targets:

Option 1 – 50 yds: 1" on a single hanger
 87 yds: 2.5" on a single hanger
 100 yds: 3" on a double hanger

Target Size(s)	
MOA	MILS
1.9	0.6
2.7	0.8
2.9	0.8

Option 2 – Same targets and distance. Par time is 90 seconds.

Restrictions: No rung may be repeated

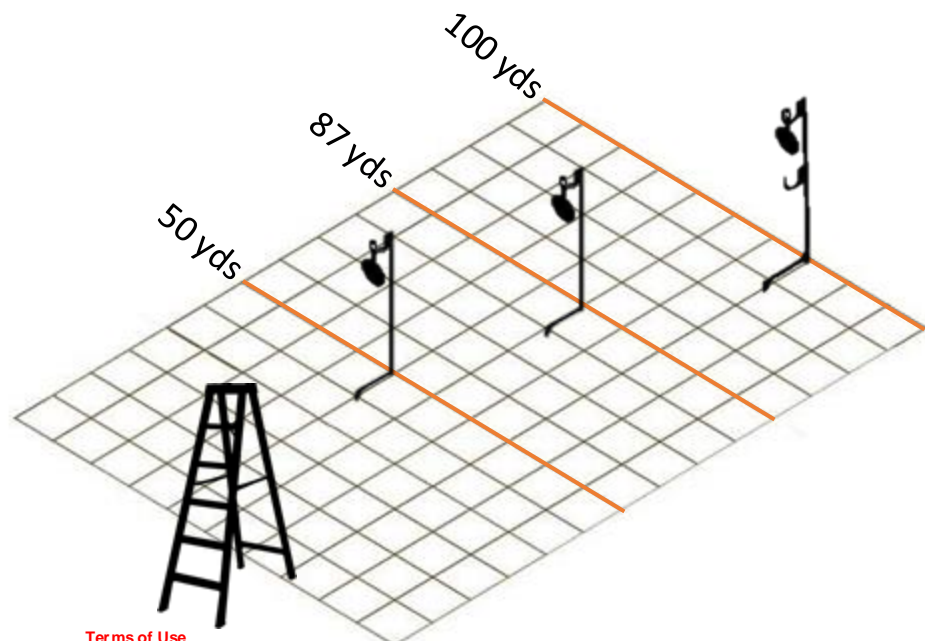
Points: 10 points per impact, 120 points possible

Start Position: Standing, rifle at the high ready and all gear in hand, mag in, action open

Description: On the start signal, build a position on the ladder and engage the targets Near to Far with 1 shot each. Move to a new rung and engage Far to Near. Repeat this sequence from 2 more different rungs.

If you can not safely engage the targets from the 4th or 5th rung, you may repeat a rung, but not the rung most previously used.

Adaptive Recommendation: Alternate between the 2 highest rungs you can safely reach and move after every 3rd shot.



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