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UNITED STATES MARINE CORPS

WEAPONS TRAINING BATTALION MARINE CORPS COMBAT DEVELOPMENT COMMAND QUANTICO, VIRGINIA 22134-5040

DETAILED INSTRUCTOR GUIDE

LESSON TITLE

TABLE 2 COURSE OF FIRE

COURSE TITLE

DIVISION MATCH COURSE



UNITED STATES MARINE CORPS

Weapons Training Battalion Marine Corps Combat Development Command Quantico, Virginia 22134-5040

DETAILED OUTLINE

TABLE 2 COURSE OF FIRE

INTRODUCTION

(3 MIN)

1. <u>GAIN ATTENTION</u>. The Table 2 course of fire builds on the skills learned in Table 1, while providing additional training in the techniques for presentation, controlled pairs, failure to stop drills, position changes, multiple target engagement, speed reloads, and moving target engagement.

2. <u>OVERVIEW</u>. This lesson will cover the Table 2 course of fire. The purpose of this period of instruction is to familiarize you with table two scoring procedures.

3. <u>INTRODUCE LEARNING OBJECTIVES</u>. The Division Match instruction is structured to prepare the shooter to fire the Division Match Course and is not a component of a formal school program. Therefore, there are no learning objectives.

4. <u>METHOD</u>. This class will be taught in a classroom setting using lecture and demonstration.

5. <u>EVALUATION</u>. The Division Match instruction is structured to prepare the shooter to fire the Division Match Course and is not a component of a formal school program. Therefore, students are not evaluated on this material.

TRANSITION: Live fire training in support of Table 2 consists of training days and qualification. We will begin by covering the stages of fire for Training Days and Qualification Days.



BODY

(35 MIN)

1. (17 MIN) STAGES OF FIRE

a. <u>Range</u>. The short range stages of fire for the Table 2 course of fire are fired at 25 or 50 yards, depending on the range's capability. The Moving Target stage is fired at 100 or 200 yards, depending on the range's capability.

(ON SLIDE #1)

b. <u>Target</u>. All stages are fired on the "E"-MOD target. The "E"-MOD target consists of a 10-inch scoring ring in the chest; a 3- by 5-inch "T"-box scoring area in the head; and a 9- by 12-inch scoring area in the pelvic region.

c. Training Day Stages of Fire

TABLE 2 COURSE OF FIRE - TRAINING DAYS				
Distance	Rounds	Time	Mode	Position
Stage One - BZO				
300	3	1 min		
yards	3	1 min	BZO	Prone
	4	1 min		
Stage Two - Position Refinement				
25/50 yards	24			Standing or Kneeling



TABLE 2 COURSE OF FIRE - TRAINING DAYS (cont.)					
Stage Thr	Stage Three - Presentation				
25/50 yards	1 (2 times)	3 sec	Slow Fire Head Shot	Standing	
25/50 yards	2 (2 times)	4 sec	Controlled Pair	Standing	
25/50 yards	3 (2 times)	5 sec	Failure to Stop Drill	Standing	
Stage Fou	Stage Four - Position Change				
25/50 yards	$\left\{\begin{array}{c}2\\2\end{array}\right\}$	5 sec	Controlled Pair	Standing to Kneeling	
	(1 time)			Kneeling	
25/50 yards	2 }	7 sec	Controlled Pair	Standing	
	2 J (2 times)			Kneeling	
25/50 yards	2 }	8 sec	Failure to Stop Drill	Standing to Kneeling	
	(2 times)			Kneeling	

TABLE 2 C	COURSE OF FIRE ·	- TRAINING	DAYS (cont.)	
Stage Fiv	Stage Five - Multiple Targets			
25/50 yards	2 2 (1 time)	6 sec	Controlled Pair Multiple Targets	Standing (L) Standing (R)
25/50 yards	$ \begin{array}{c} 2\\ 2\\ (2 \text{ times}) \end{array} $	9 sec	Controlled Pair Multiple Targets	Standing to Kneeling (L) Kneeling (R)
25/50 yards	2 (L) 2 (R) 1 (R) 1 (L) (2 times)	10 sec	Failure to Stop Drill (Box Drill) Multiple Targets	Standing to Kneeling Kneeling
Stage Six - Speed Reload				
25/50 yards	2 2 (5 times)	8 sec	Speed Reload	Standing Kneeling
Stage Seven - Moving Targets				
100/200 yards	2 (3 times)	10 sec	Movers Right	Standing to Kneeling
100/200 yards	2 (3 times)	10 sec	Movers Left	Standing to Kneeling



(ON SLIDE #2)

1) <u>Stage One, BZO</u>. Stage One consists of a BZO exercise at 300 yards. Three magazines will be filled with 3 rounds, 3 rounds, and 4 rounds, respectively. Marines will assume a prone position and fire each string in a time limit of 1 minute, making sight adjustments as required.

2) <u>Stage Two Position Refinement</u>. One magazine will be filled with 24 rounds. Marines will assume the position of their choice and work on refining the position while firing 24 rounds. The stage will be fired at 25 or 50 yards, depending on the range's capability.

INSTRUCTOR'S NOTE: Each relay will fire Stages Three - Six in succession before the next relay fires those stages and prior to moving to the 100/200-yard line for Stage Seven.

(ON SLIDE #3)

3) <u>Stage Three, Presentation Drills</u>. A magazine of 12 rounds will be loaded into the rifle.

a) Drill One consists of a slow fire head shot, fired in a time limit of 3 seconds, standing, on the "E"-MOD target. This drill will be conducted twice for a total of 2 rounds fired.

b) Drill Two consists of a controlled pair fired in a time limit of 4 seconds, standing. This drill will be conducted twice for a total of 4 rounds fired.

c) Drill Three is a Failure to Stop Drill consisting of 2 rounds fired to the chest followed by 1 round to an alternate aiming area, within a time limit of 5 seconds, standing. This drill will be conducted twice for a total of 6 rounds fired.

4) <u>Stage Four, Position Change</u>. A magazine of 18 rounds will be loaded into the rifle.

a) Drill One consists of a controlled pair fired standing to kneeling, followed by a controlled pair fired kneeling, in a time limit of 5 seconds.

b) Drill Two consists of a controlled pair fired standing, followed by a controlled pair fired kneeling, in a time limit of 7 seconds. This drill will be conducted twice for a total of 8 rounds fired.

c) Drill Three is a Failure to Stop Drill consisting of 2 rounds fired to the chest, standing to kneeling, followed by 1 round fired to an alternate aiming area from the kneeling, within a time limit of 8 seconds. This drill will be conducted twice for a total of 6 rounds fired.

(ON SLIDE #4)

5) <u>Stage Five, Multiple Targets</u>. A magazine of 24 rounds will be loaded into the rifle.

a) Drill One consists of a controlled pair fired standing on the left target, followed by a controlled pair fired standing on the right target, in a time limit of 6 seconds.

b) Drill Two consists of a controlled pair fired standing on the left target, followed by a controlled pair fired kneeling on the right target, in a time limit of 9 seconds. This drill will be conducted twice for a total of 8 rounds fired.

c) Drill Three is a Failure to Stop Drill consisting of 2 rounds fired to the chest of the left target, standing to kneeling, followed 2 rounds to the chest of the right target, kneeling. Assess the situation, and follow up with 1 round to an alternate aiming area on the right target, kneeling, followed by 1 round to an alternate aiming area on the left target, kneeling, within a time limit of 10 seconds. This drill will be conducted twice for a total of 12 rounds fired.

6) <u>Stage Six, Speed Reload</u>. Marines will fill two magazine with 4 rounds each and one magazine with 2 rounds. Stage Four consists of a controlled pair fired standing, a speed reload, and a controlled pair fired kneeling, in a time limit of 8 seconds. This drill will be conducted five times for a total of 20 rounds fired.

After Drill Two, Marines will fill two magazines with 4 rounds each; after Drill Four, Marines will fill one magazine with 2 rounds.

(ON SLIDE #5)

7) <u>Stage Seven, Moving Targets</u>. A magazine of 12 rounds will be loaded into the rifle.

a) Drill One consists of a controlled pair fired standing to kneeling on the target moving to the right, in a time limit of 10 seconds. This drill will be conducted three times for a total of 6 rounds fired.

b) Drill Two consists of a controlled pair fired standing to kneeling on the target moving to the left, in a time limit of 10 seconds. This drill will be conducted three times for a total of 6 rounds fired.

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TABLE 2 COURSE OF FIRE - QUALIFICATION					
Distance	Rounds	Time	Mode	Position	
Stage One	e - Presentation	<u>n</u>			
25/50 yards	l (2 times)	3 sec	Slow Fire Head Shot	Standing	
25/50 yards	2 (1 time)	4 sec	Controlled Pair	Standing	
25/50 yards	3 (1 time)	5 sec	Failure to Stop Drill	Standing	
Stage Two	Stage Two - Position Change				
25/50 yards	2 2 (1 time)	7 sec	Controlled Pair	Standing Kneeling	
25/50 yards	2 1 (1 time)	8 sec	Failure to Stop Drill	Standing to Kneeling Kneeling	



TABLE 2 COURSE OF FIRE - QUALIFICATION (cont.)				
Stage Th	Stage Three - Multiple Targets			
25/50 yards	2 2 (1 time)	6 sec	Controlled Pair Multiple Targets	Standing (L) Standing (R)
25/50 yards	2 2 (2 times)	9 sec	Controlled Pair Multiple Targets	Standing to Kneeling (L) Kneeling (R)
25/50 yards	2 (L) 2 (R) 1 (R) 1 (L) (2 times)	10 sec	Failure to Stop Drill (Box Drill) Multiple Targets	Standing to Kneeling Kneeling
Stage Four - Speed Reload				
25/50 yards	2 2 (1 time)	8 sec	Speed Reload	Standing Kneeling
Stage Fiv	Stage Five - Moving Targets			
100/200 yards	2 (2 times)	10 sec	Movers Right	Standing to Kneeling
100/200 yards	2 (2 times)	10 sec	Movers Left	Standing to Kneeling

d. Qualification Stages of Fire

INSTRUCTOR'S NOTE: Each relay will fire Stages One - Four in succession before the next relay fires those stages and prior to moving to the 100/200-yard line for Stage Five.

(ON SLIDE #6)

1) <u>Stage One, Presentation Drills</u>. A magazine of 7 rounds will be loaded into the rifle.

a) Drill One consists of a slow fire head shot, fired in a time limit of 3 seconds, standing, on the "E"-MOD target. This drill will be conducted twice for a total of 2 rounds fired.

b) Drill Two consists of a controlled pair fired in a time limit of 4 seconds, standing.

c) Drill Three is a Failure to Stop Drill consisting of 2 rounds fired to the chest followed by 1 round to an alternate aiming area, within a time limit of 5 seconds, standing.

2) <u>Stage Two, Position Change</u>. A magazine of 7 rounds will be loaded into the rifle.

a) Drill One consists of a controlled pair fired standing, followed by a controlled pair fired kneeling, in a time limit of 7 seconds.

b) Drill Two is a Failure to Stop Drill consisting of 2 rounds fired to the chest, standing to kneeling, followed by 1 round fired to an alternate aiming area from the kneeling, within a time limit of 8 seconds.

(ON SLIDE #7)

3) <u>Stage Three, Multiple Targets</u>. A magazine of 24 rounds will be loaded into the rifle.

a) Drill One consists of a controlled pair fired standing on the left target, followed by a controlled pair fired standing on the right target, in a time limit of 6 seconds.

b) Drill Two consists of a controlled pair fired standing on the left target, followed by a controlled pair fired kneeling on the right target, in a time limit of 9 seconds. This drill will be conducted twice for a total of 8 rounds fired.

c) Drill Three is a Failure to Stop Drill consisting of 2 rounds fired to the chest of the left target, standing to kneeling, followed 2 rounds to the chest of the right target, kneeling. Assess the situation, and follow up with 1 round to an alternate aiming area on the right target, kneeling, followed by 1 round to an alternate aiming area on the left target, kneeling, within a time limit of 10 seconds. This drill will be conducted twice for a total of 12 rounds fired.

4) <u>Stage Four, Speed Reload</u>. Marines will fill two magazines of 2 rounds each. Stage Four consists of a controlled pair fired standing, a speed reload, and a controlled pair fired kneeling, in a time limit of 8 seconds.

(ON SLIDE #8)

5) <u>Stage Five, Moving Targets</u>. A magazine of 8 rounds will be loaded into the rifle.

a) Drill One consists of a controlled pair fired standing to kneeling on the target moving to the right, in a time limit of 10 seconds. This drill will be conducted twice for a total of 4 rounds fired.

b) Drill Two consists of a controlled pair fired standing to kneeling on the target moving to the left, in a time limit of 10 seconds. This drill will be conducted twice for a total of 4 rounds fired.

Confirm by questions.



<u>TRANSITION</u>: To accurately score the course of fire you must have a working knowledge of the course of fire and the scorecard that pertains to it. We will now cover scoring procedures.

2. (8 MIN) SCORING PROCEDURES

a. <u>Personnel</u>

1) <u>Scorekeeper</u>. The scorekeeper on the line keeps the score for each target. As soon as a scorecard is completed, the scorecard is signed by the scorekeeper and collected by the coach. The scorecard on the line will be verified against the scorecard kept in the pits.

2) <u>Pit Operators</u>. When pulling targets in the pits, all shooters will function as pit operators. As pit operators, each of you will be responsible for keeping a scorecard on your assigned target in the pits. The cards bear the date, the number of the target, and the number of the relay. All entries on scorecards are made in ink or indelible pencil. A pit verifier initials all corrections to scorecards. The pit verifier will sign qualification scorecards.

3) <u>Verifiers</u>. On qualification days, verifiers are sent into the pits to verify scoring procedures. Verifiers are staff NCOs or officers from the qualifying unit who are not firing on that detail.

a) The verifier's job is to inspect a target to verify misses. Ricochets are also considered misses. All misses have to be initialed by the verifier on the scorecard.

b) If the pit operator has any doubt about a score value, he calls for a verifier.

c) The verifier reviews each scorecard and checks the addition of the scorers. He then signs the last line of the scorecard as certifying officer.

INSTRUCTOR'S NOTE: Demonstrate the following with the spotters, pasters, disk, and target.

b. <u>General Scoring</u>. Rounds within a scoring area (chest scoring ring, "T"-box in head, scoring area in pelvic region) are awarded 2 points; 1 point is awarded for a round impacting any other area of the "E" silhouette. A round impacting off the target is scored as a miss.

c. <u>Scoring For Moving Target Stage</u>. Rounds impacting any area of the "E" silhouette are scored a value of 2 points. A round impacting off the target is scored as a miss.

d. <u>Scoring for Failure to Stop Drill Stages</u>. In Failure to Stop Drill stages (including Multiple Target Failure to Stop Drills), a shot in the 'T-box' or the pelvic scoring area is scored a value of 2 points.

INSTRUCTOR'S NOTE: Multiply the number of shots for scoring consideration by the number of iterations of the drill.

1) A maximum of 2 shots in the chest scoring ring will be scored the value of 2 points. If there are additional shots in the chest scoring ring, they will be scored a value of 1.

2) A maximum of 2 shots in the 'T-box' or the pelvic scoring area will be scored a value of 2 points each. If there are additional shots in the 'T-box', they will be scored a value of 1.

e. <u>Scoring for Multiple Target Stages</u>. In Multiple Target stages, each of the two targets will be scored a value of 2 points for each hit in the chest scoring ring and 1 point for each hit on the target, not to exceed the prescribed number of rounds for the drill. If there are excessive hits on one of the two targets, the shooter will receive the highest value of the number of shots fired on that target for that drill. Additional hits on the target will be scored as misses.

f. Marking Targets

1) <u>Stationary Ground-mounted Targets</u>. The alternate relay will walk down with the shooters at the end of each stage of fire to mark, score and reface the targets.

2) <u>Ranges with Pits</u>. Targets will be lowered and marked with golf tees or shot spotters and then raised for shooter feedback at the end of each stage. 3" spotters are placed on the target black on white or white on black for easy sighting at a distance. Spotters are used to mark the location of shot holes on the targets.

g. <u>Shot Touching Scoring Line</u>. If a shot is touching the scoring line, the higher value is given to the shooter.

h. <u>Saved Rounds</u>. If the shooter fires less than the prescribed number of rounds in a drill, saved rounds fired in subsequent drills are scored as misses. For the number of saved rounds fired, the highest value of this number of shots is deducted as misses.

i. <u>Excessive Rounds</u>. If a target has more hits than the prescribed number for that stage of fire, the shooter will receive the highest value of the number of shots fired for that drill.

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j. <u>Remediation Procedures</u>. Shooters must qualify on Table 2 in order to receive their Table 1 qualification scores. Shooters who fail to pass Table 2 on their first attempt will be remediated and fire again until they pass Table 2. The highest qualification that a shooter can receive after initially failing Table 2 is a score of 190 (MM). Until shooters qualify on both Tables 1 and 2, they will not be considered as having met their annual qualification requirement.

Confirm by questions.

<u>TRANSITION</u>: To ensure scores are determined accurately and fairly for all shooters, alibi procedures have been established for the Table 2 Course of Fire. All shooters have the responsibility of understanding the conditions, which rate an alibi.

3. (5 MIN) ALIBIS

An alibi will be awarded if any condition caused by the weapon (i.e., mechanical malfunction), ammunition, or range operation (line or pit) causes the shooter to not have an equal opportunity to complete a string of fire. An alibi will not be awarded for any condition caused by the shooter.

a. <u>Circumstances Which do Not Constitute an Alibi</u>. The following are examples of events, conditions, or failures to fire which do not constitute an alibi:

1) The weapon has not been maintained, cleaned, or lubricated in accordance with TM 05538C-10/1A.

- 2) The rifle or magazine is improperly assembled.
- 3) Failure to properly seat the magazine.
- 4) Failure to chamber the first round of each magazine.

5) Failure to ensure the bolt is fully forward and locked.

6) Failure to replace magazines that were determined to be defective during practice.

7) Failure to shoot the prescribed number of shots for each stage of fire.

8) Use of unauthorized ammunition.

9) Lost ammunition.

10) Magazines are improperly filled or magazines are not filled with the proper number or rounds.

11) Failure to properly adjust the rifle's sights for the string of fire.

12) Failure to take the weapon off safe prior to firing.

13) Engaging the safety while firing.

14) Engaging the magazine release button while firing.

15) Failure to perform remedial action properly when a stoppage occurs. Upon a stoppage, the shooter must execute remedial action.

b. Circumstances Which Constitute an Alibi

- 1) General
 - a) Faulty ammunition.

b) A malfunction occurs with the rifle which causes a stoppage.

2) Fallen/Crooked Target. If a target is crooked in the frame or falls after a stage of fire has begun, the shooter rates an alibi, regardless of whether or not the shooter fires on the target. If the shooter sees that his target is crooked prior to firing, he should inform range personnel.

Confirm by questions.



TRANSITION: Alibi procedures ensure like and fair conditions for all shooters. As you shoot across the Table 2 course of fire, you should record information in the data book. Recording information in the data book and analyzing this information after firing will provide invaluable insight regarding your shooting performance and the factors that affect your performance.

4. (5 MIN) TABLE 2 DATA BOOK

a. Introduction

(ON SLIDE #9)

1) <u>Page Layout.</u> Each data book page is broken down into three sections: BEFORE FIRING, DURING FIRING, and AFTER FIRING. The BEFORE FIRING portion should be completed just prior to moving to the firing line. The DURING FIRING portion will be completed during the string of fire. The AFTER FIRING portion will be completed immediately after firing.

2) <u>Range to Target</u>. All of the drills in Table 2, with the exception of Moving Targets, are fired at 25 or 50 yards depending on the range's capability. Moving Targets are fired at 100 or 200 yards depending on the range. Wind is not a factor at these distances. Therefore, there is no section in the Table 2 data book for assessing the wind and applying a hasty sight setting to the rifle to accommodate wind conditions.

3) <u>Zero</u>. On all of the pages, there is a place to record the rifle's battlesight zero (BZO) before and after firing. The BZO remains unchanged before and after firing. The '0-2' aperture is flipped up for firing at distances of 200 yards or less.

4) Point of Aim/Sight Picture. There is a target on the data book page in which to record the point of aim/sight picture used. Sight picture is adjusted for elevation when firing at ranges less than 300 yards/meters. The amount of adjustment is based on the shooter, however, the following rules apply:

a) Shots fired on a target closer than 36 yards will be below sight picture. For example, at 25 yards, the bullet will be approximately ¾" below the line of sight. To be accurate at ranges less than 36 yards, the shooter must aim higher than the intended impact point.

b) At 50 yards, the bullet has risen above the line of sight and the 300-yard zero will be 1 inch high. Therefore, at 50 yards the shooter must aim lower than the intended impact point.

c) At 100 yards, the 300-yard zero will be 3 inches above the line of sight so the shooter must aim lower.

5) <u>Target</u>. All stages are fired on the "E"-MOD target. The "E"-MOD target consists of a 10-inch scoring ring in the chest; a 3- by 5-inch "T"-box scoring area in the head; and a 9- by 12-inch scoring area in the pelvic region. These scoring areas are indicated on each data book page.

(ON SLIDE #10)

b. Recording Data in the Data Book BEFORE FIRING

1) $\underline{\text{ZERO}}.$ Record the rifle's BZO in the block titled ZERO.

2) <u>Point of Aim/Sight Picture</u>. Draw a straight line across the target titled 'Point of Aim/Sight Picture' indicating where you will hold the tip of the front sight post on the target.

c. <u>Recording Data in the Data Book DURING FIRING</u>. Data book entries in Table 2 are recorded at the end of a drill; no entries are made during firing. Multiple shots are fired in each drill. While firing the drill, make a note of instances where placement of the front sight was outside the designated sight picture when the shot was fired.

(ON SLIDE #11)

d. Recording Data in the Data Book AFTER FIRING

1) Plot All Hits With an "X." When the target is marked, plot all visible hits with an "X" precisely where they appear on the target provided in the block marked PLOT.

2) Point of Aim/Sight Picture. After your group is plotted, make a determination as to whether sight picture must be adjusted to bring the group to center. If sight picture must be adjusted, draw a straight line across the target titled 'Point of Aim/Sight Picture' indicating where the tip of the front sight post must be placed to move the group to center.

3) $\underline{\text{ZERO}}$. Record the rifle's BZO in the block titled ZERO.

NOTE

Once a BZO has been established, it is not adjusted. At these ranges, an adjustment to sight picture must be made in elevation due to the trajectory of the round. If a shot group is either right or left of center, the point of aim and the rifle BZO are not adjusted. Instead, the reason is due to a poor application of the fundamentals, presentation, position, etc.

Confirm by questions.



OPPORTUNITY FOR QUESTIONS:

(1 MIN)

- 1. Respond to questions from class.
- 2. Prompt Marines with questions to the class.

a. QUESTION: What are the scoring areas on the $^{\rm ``E''-MOD}$ target fired on in Table 2?

ANSWER: The "E"-MOD target consists of a 10-inch scoring ring in the chest; a 3- by 5-inch "T"-box scoring area in the head; and a 9- by 12-inch scoring area in the pelvic region.

b. QUESTION: What are the stages of fire in Table 2
Qualification?

ANSWER: Presentation, Position Change, Multiple Targets Speed Reloads, and Moving Targets.

INSTRUCTOR'S NOTE: Ask Marines as many questions as necessary to ensure they fully understand the material presented in this lesson.

SUMMARY:

(1 MIN)

This lesson covered the Table 2 Course of Fire including stages of fire, scoring, alibis, and data book procedures.



SLIDES

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2	TABLE 2 TRAINING DAYS (STAGES ONE AND TWO)
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5	TABLE 2 TRAINING DAYS (STAGE SEVEN)
6	TABLE 2 QUALIFICATION (STAGES ONE AND TWO)
7	TABLE 2 QUALIFICATION (STAGES THREE AND FOUR)
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UNITED STATES MARINE CORPS

WEAPONS TRAINING BATTALION MARINE CORPS COMBAT DEVELOPMENT COMMAND QUANTICO, VIRGINIA 22134-5040

RANGE COMMANDS

LESSON TITLE

TABLE 2 COURSE OF FIRE

COURSE TITLE

DIVISION MATCH COURSE

TABLE 2 RANGE COMMANDS

TRAINING DAYS

1. Stage One (BZO)

"Relay _____ move to the ready line and fill two magazines with 3 rounds and one magazine with 4 rounds."

"Relay move to the firing line."

"This is Stage One, 300-yard BZO, firing 3 rounds, prone, in a time limit of 1 minute. Your three-minute preparation time begins when the targets appear."

"Your preparation time has ended. (Pause) With a magazine of 3 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready. (Pause) You may commence firing when your target appears."

"Cease fire."

"Relay stand by for groups."

"This is the second string of 300-yard BZO, firing 3 rounds, prone, in a time limit of 1 minute. Your three-minute preparation time begins when the targets appear."

"Your preparation time has ended. (Pause) With a magazine of 3 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready. (Pause) You may commence firing when your target appears."

"Cease fire."

"Relay stand by for groups."

"This is the third string of 300-yard BZO, firing 4 rounds, prone, in a time limit of 1 minute. Your three-minute preparation time begins when the targets appear."

"Your preparation time has ended. (Pause) With a magazine of 4 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready. (Pause) You may commence firing when your target appears."

"Cease fire. (Pause) Unload, Show Clear. (Pause) Is the line clear? (Pause) The line is clear. (Pause) Give all saved rounds to that coach or block official."

"Relay stand by for groups."

2. Stage Two (Position Refinement)

"Relay _____ move to the ready line and fill one magazine with 24 rounds, one magazine with 12 rounds, and one magazine with 18 rounds."

"Relay move to the firing line."

"This is Stage Two, 25/50 yard Position Refinement, firing 24 rounds in the position of your choice. Coaches and block officials will be assisting you with this drill. As the coaches and block officials come by, they will be giving you the command to fire and will be working with you to refine your position. At no time will you fire on your own during this drill. Once you have completed the drill, take a knee and remain on the firing line."

"With a magazine of 24 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."

"Cease fire. (Pause) Unload, Show Clear. (Pause) Is the line clear? (Pause) The line is clear. (Pause) Give all saved rounds to that coach or block official."

3. Stage Three (Presentation)

Drill One, Head Shot

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Three, Presentation. This is your 25-yard (50-yard) slow fire drill, firing 1 round standing, to the head, in a time limit of 3 seconds. You will fire this drill two times for a total of 2 rounds fired."

"Relay _____ with a magazine of 12 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."



(First Time): "Stand by. (Targets.)"

"Cease fire."

(Second Time):

"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

Drill Two, Controlled Pair

"Relay ____ move to the firing line. (Pause) Cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) controlled pair drill, firing 2 rounds standing in a time limit of four seconds. You will fire this drill two times for a total of 4 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):

"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."



Drill Three, Failure to Stop Drill

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) Failure to Stop Drill, firing 2 rounds standing to the chest followed by 1 round to an alternate aiming area, in a time limit of five seconds. You will fire this drill two times for a total of 6 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):
"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."

4. Stage Four (Position Change)

Drill One, Controlled Pair

"Relay _____ with a magazine of 18 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Four, Position Change. This is your 25-yard (50-yard) controlled pair drill, firing 2 rounds standing to kneeling and 2 rounds kneeling in a time limit of five seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

Drill Two, Controlled Pair

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) controlled pair drill, firing 2 rounds standing and 2 rounds kneeling in a time limit of seven seconds. You will fire this drill two times for a total of 8 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time): "Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

Drill Three, Failure to Stop Drill

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) Failure to Stop Drill, firing 2 rounds standing to kneeling to the chest followed by 1 round to an alternate aiming area, in a time limit of eight seconds. You will fire this drill two times for a total of 6 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):
"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

5. Stage Five (Multiple Targets)

Drill One, Controlled Pair

"Relay ____ move to the ready line and fill one magazine with 26 rounds, and two magazines with 4 rounds each."

"Relay _____ with a magazine of 26 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Five, Multiple Targets. This is your 25-yard (50-yard) controlled pair drill, firing 2 rounds standing on your left target and 2 rounds standing on your right target, in a time limit of six seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."

Drill Two, Controlled Pair

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Three, Multiple Targets. This is your 25yard (50-yard) controlled pair drill, firing 2 rounds standing to kneeling on your left target and 2 rounds kneeling on your right target, in a time limit of nine seconds. You will fire this drill two times for a total of 8 rounds fired."



(First Time):
"Is the line ready? (Pause) The line is ready. Stand by.
(Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):
"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."

Drill Three, Failure to Stop Drill

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) Failure to Stop Drill, firing 2 rounds, standing to kneeling, to the chest on the left target, followed by 2 rounds, kneeling, to the chest on the right target. Assess the situation and fire 1 round, kneeling, to an alternate aiming area on the right target, followed by 1 round, kneeling, to an alternate aiming area on the left target. Do this in a time limit of ten seconds. You will fire this drill two times for a total of 12 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):
"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."



6. Stage Six (Speed Reload)

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Six, 25-yard (50-yard) Speed Reloads, firing 2 rounds standing, running dry and conducting a speed reload, and firing 2 rounds kneeling, in a time limit of eight seconds. You will fire this drill five times for a total of 20 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):

"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay fill two magazines with 4 rounds each."

"Relay _____ cover down on your firing points and assume the Alert."

(Third Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Fourth Time):

"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay fill one magazine with 2 rounds."

"Relay _____ cover down on your firing points and assume the Alert."

(Fifth Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

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"Cease fire. (Pause) Saved rounds or alibis?"

"Unload, show clear. (Pause) Is the line clear? The line is (is not) clear."

"Relay move off the firing line."

"Relay _____ stand by for groups (move down and score and repair targets)."

7. Stage Seven (Moving Targets)

Drill One, Movers Right

"Relay _____with a magazine of 12 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Seven, Moving Targets. This is your 100-yard (200-yard) movers right drill, firing 2 rounds standing to kneeling on the target moving to the right, in a time limit of ten seconds. You will fire this drill three times for a total of 6 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):
"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Third Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."



Drill Two, Movers Left

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 100-yard (200-yard) movers left drill, firing 2 rounds standing to kneeling on the target moving to the left, in a time limit of ten seconds. You will fire this drill three times for a total of 6 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):
"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Third Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Unload, show clear. (Pause) Is the line clear? The line is (is not) clear."

"Relay move off the firing line."

"Relay _____ stand by for groups (move down and score and repair targets)."

TABLE 2 RANGE COMMANDS

QUALIFICATION

1. Stage One (Presentation)

Drill One, Head Shot

"Relay _____ move to the ready line and fill two magazines with 7 rounds each and one magazine with 26 rounds."

"Relay move to the firing line."

"This is Stage One, Presentation. This is your 25-yard (50yard) slow fire drill, firing 1 round standing, to the head, in a time limit of 3 seconds. You will fire this drill two times for a total of 2 rounds fired."

"Relay _____ with a magazine of 7 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."

(First Time):
"Stand by. (Targets.)"

"Cease fire."

(Second Time):
"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."

Drill Two, Controlled Pair

"Relay _____ move to the firing line. (Pause) Cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) controlled pair drill, firing 2 rounds standing in a time limit of four seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"



"Relay _____ stand by for groups (move down and score and repair targets)."

Drill Three, Failure to Stop Drill

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) Failure to Stop Drill, firing 2 rounds standing to the chest followed by 1 round to an alternate aiming area, in a time limit of five seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

2. Stage Two (Position Change)

Drill One, Controlled Pair

"Relay _____ with a magazine of 7 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) controlled pair drill, firing 2 rounds standing and 2 rounds kneeling in a time limit of seven seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."



Drill Two, Failure to Stop Drill

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) Failure to Stop Drill, firing 2 rounds standing to kneeling to the chest followed by 1 round to an alternate aiming area, in a time limit of eight seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

3. Stage Three (Multiple Targets)

Drill One, Controlled Pair

"Relay _____ with a magazine of 26 rounds, load, (Pause) make ready. (Pause) Is the line ready? (Pause) The line is ready."

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Three, Multiple Targets. This is your 25yard (50-yard) controlled pair drill, firing 2 rounds standing on your left target and 2 rounds standing on your right target, in a time limit of six seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."



Drill Two, Controlled Pair

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Three, Multiple Targets. This is your 25yard (50-yard) controlled pair drill, firing 2 rounds standing to kneeling on your left target and 2 rounds kneeling on your right target, in a time limit of nine seconds. You will fire this drill two times for a total of 8 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time): "Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

Drill Three, Failure to Stop Drill

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 25-yard (50-yard) Failure to Stop Drill, firing 2 rounds, standing to kneeling, to the chest on the left target, followed by 2 rounds, kneeling, to the chest on the right target. Assess the situation and fire 1 round, kneeling, to an alternate aiming area on the right target, followed by 1 round, kneeling, to an alternate aiming area on the left target. Do this in a time limit of ten seconds. You will fire this drill two times for a total of 12 rounds fired."

(First Time):

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

(Second Time):

"Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay ______ stand by for groups (move down and score and repair targets)."

4. Stage Four (Speed Reload)

"Relay fill one magazine with 2 rounds."

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Four, 25-yard (50-yard) Speed Reloads, firing 2 rounds standing, running dry and conducting a speed reload, and firing 2 rounds kneeling, in a time limit of eight seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Unload, show clear. (Pause) Is the line clear? The line is (is not) clear."

"Relay move off the firing line."

"Relay ______ stand by for groups (move down and score and repair targets)."

5. Stage Five (Moving Targets)

Drill One, Movers Right

"Relay _____ move to the ready line and fill one magazine with 8 rounds."

"Relay move to the firing line."

"Relay _____ cover down on your firing points and assume the Alert."

"This is Stage Five, Moving Targets. This is your 100-yard (200-yard) movers right drill, firing 2 rounds standing to

kneeling on the target moving to the right, in a time limit of ten seconds."

"Relay _____ with a magazine of 8 rounds, load, (Pause) make ready."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Relay _____ stand by for groups (move down and score and repair targets)."

Drill Two, Movers Left

"Relay _____ cover down on your firing points and assume the Alert."

"This is your 100-yard (200-yard) movers left drill, firing 2 rounds standing to kneeling on the target moving to the left, in a time limit of ten seconds."

"Is the line ready? (Pause) The line is ready. Stand by. (Targets.)"

"Cease fire. (Pause) Saved rounds or alibis?"

"Unload, show clear. (Pause) Is the line clear? The line is (is not) clear."

"Relay move off the firing line."

"Relay ______ stand by for groups (move down and score and repair targets)."