

**ARTILLERY  
MOS-SPECIFIC PHYSICAL STANDARDS  
ASSESSMENT CHECKLIST**

UNIT: \_\_\_\_\_

DATE: \_\_\_\_\_

**EVENT: GROUND CASUALTY EVACUATION**

**MOSs:** 0802, 0811, 0842, 0844, 0847, 0861

**T&R EVENT(s):** 0300-MED-1001, Performance Step 1

**CONDITION:** Given a casualty, while wearing a fighting load and carrying a service rifle, conduct the functional movements to simulate evacuating a ground casualty while receiving fire.

**STANDARD:** Beginning in a prone firing position, when given the command, sprint 25 meters to simulated casualty weighing 214 pounds (165 lb. casualty, 40 lb. weight vest, and 9 lb. modular tactical vest), and evacuate casualty 25 meters in 54 seconds or less with minimal interruption to the mission.

**EVENT COMPONENTS:**

1. Did the instructor ensure the appropriate distance of 25 meters was measured prior to conducting the event? (NAVMC 3500.7B Ch 1, Append E, par 6e(1), pg E-6; NAVMC 3500.44C, Append F, par 6b(1), pg F-4)

YES NO

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2. Did the instructor ensure that all equipment required to conduct the event was serviceable and within standards prior to the evolution? Did the instructor ensure the simulated casualty was set up with appropriate equipment and proper configuration? (NAVMC 3500.7B Ch 1, Append E, par 6e, pg E-6; NAVMC 3500.44C, Append F, par 6b (4), pg F-4)

YES NO

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3. Did the instructor properly explain and demonstrate the standard for the event prior to evaluating students? (NAVMC 3500.7B Ch 1, Append E, par 6e, pg E-6; NAVMC 3500.44C, Append F, par 6b, pg F-4,5)

YES NO

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4. Did the instructor ensure that all participating students wore the appropriate fighting load, within 10% (49 to 59.88 pounds) of the total weight (54.35 pounds)? (NAVMC 3500.7B Ch 1, Append E, par 5a, pg E-2; NAVMC 3500.44C, Append F, par 5a, pg F-2,3)

YES NO

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5. Did the instructor properly evaluate each student, record students' performance, and does unit SOP afford remedial opportunities within the remainder of the training schedule? (NAVMC 3500.7B Ch 1, Append E, par 6e, pg E-6; Training Command Implementation Letter DTG 29 SEP 15)

YES NO

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**EVENT: MK-19 LIFT**

**MOSSs:** 0802, 0811, 0842, 0844, 0847, 0861

**T&R EVENT(s):** 0300-TVEH-1001, Performance Step 1

**CONDITION:** Given a requirement to load or unload a tactical vehicle with weapons conduct the functional movement similar to a clean and press to simulate required movements associated with weapon's mounting upon a tactical vehicle.

**STANDARD:** Perform a single lift of a mock-up MK19 from ground to overhead, wherein the elbows momentarily lock out.

**EVENT COMPONENTS:**

1. Did the instructor ensure that all equipment required to conduct the event was serviceable and within standards prior to the evolution? (NAVMC 3500.7B Ch 1, Append E, par 6d, pg E-6; NAVMC 3500.44C, Append F, par 6a(4), pg F-3)

YES NO

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2. Did the instructor properly explain and demonstrate the standard for the event prior to evaluating students? (NAVMC 3500.7B Ch 1, Append E, par 6d, pg E-6; NAVMC 3500.44C, Append F, par 6a, pg F-3,4)

YES NO

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3. Did the instructor properly observe momentary lock-out of the elbows and controlled descent motion of the mock-up MK-19? (NAVMC 3500.7B Ch 1, Append E, par 6d, pg E-6; NAVMC 3500.44C, Append F, par 6a(5), pg F-3,4)

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4. Did the instructor ensure that all participating students wore the appropriate fighting load, within 10% (49 to 59.88 pounds) of the total weight (54.35 pounds)? (NAVMC 3500.44C, Append F, par 5a, pg F-2,3)

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5. Did the instructor properly evaluate each student, record students' performance, and does unit SOP afford remedial opportunities within the remainder of the training schedule? (NAVMC 3500.7B Ch 1, Append E, par 5a, pg E-2, 3; Training Command Implementation Letter DTG 29 SEP 15)

YES NO

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**EVENT: VEHICLE CASUALTY EVACUATION**

**MOSs:** 0802, 0811, 0842, 0844, 0847, 0861

**T&R EVENT(s):** 0811-MED-1030, Performance Step 4

**CONDITION:** Given a tactical vehicle, associated equipment, and crew, conduct the functional movement similar to a clean and press to simulate lifting a casualty into the bed of MTRV.

**STANDARD:** With a 45 lb barbell and (2) 35 lb weights, perform a single ground to overhead lift of 115lbs wherein the elbows are momentarily locked out.

**EVENT COMPONENTS:**

1. Did the instructor ensure that all equipment required to conduct the event was serviceable and within standards prior to the evolution? (NAVMC 3500.7B Ch 1, Append E, par 6c(4), pg E-5)

YES NO

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2. Did the instructor properly explain and demonstrate the standard for the event prior to evaluating students? (NAVMC 3500.7B Ch 1, Append E, par 6c, pg E-5)

YES NO

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3. Did the instructor ensure that all participating students wore the appropriate utility uniform with blouse removed? (NAVMC 3500.7B Ch 1, Append E, par 5(b), pg E-3)

YES NO

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4. Did the instructor properly observe momentary lock out of the elbows and a controlled descending motion?

(NAVMC 3500.7B Ch 1, Append E, par 6c(5), pg E-6)

YES NO

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5. Did the instructor properly evaluate each student, record students' performance, and does unit SOP afford remedial opportunities within the remainder of the training schedule? (NAVMC 3500.7B Ch 1, Append E, par 6c, pg E-5; Training Command Implementation Letter DTG 29 SEP 15 )

YES NO

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**EVENT: LOAD ARTILLERY ROUNDS**

**MOSSs:** 0802, 0811

**T&R EVENT(s):** 0811-GUNS-1014, Performance Step 2

**CONDITION:** Given a field ammunition storage point, M777A2 Lightweight Howitzer, and projectiles conduct functional movements to simulate loading projectiles onto a loading tray.

**STANDARD:** Lift, carry for 5 meters, and load the 155mm projectile onto the M777A2 loading tray. Repeat five times within 1 minute, 15 seconds.

**EVENT COMPONENTS:**

1. Did the instructor ensure the appropriate distance of 5 meters was measured prior to conducting the event? (NAVMC 3500.7B Ch 1, Append E, par 6a(3), pg E-4)

YES NO

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2. Did the instructor ensure that all equipment required to conduct the event was serviceable and within standards prior to the evolution? (NAVMC 3500.7B Ch 1, Append E, par 6a(4), pg E-4)

YES NO

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3. Did the instructor properly explain and demonstrate the standard for the event prior to evaluating students? (NAVMC 3500.7B Ch 1, Append E, par 6a, pg E-4)

YES NO

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4. Did the instructor ensure that all students wore the appropriate crew uniform with personal protective equipment? (NAVMC 3500.7B Ch 1, Append E, Table E-1, pg E-3)

YES NO

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5. Did the instructor observe each Marine utilize a proper controlled carry to transport the projectile? (NAVMC 3500.7B Ch 1, Append E, par 6a(5), pg E-4)

YES NO

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6. Did the instructor properly evaluate each student, record students' performance, and does unit SOP afford remedial opportunities within the remainder of the training schedule? (NAVMC 3500.7B Ch 1, Append E, par 6a, pg E-4; Training Command Implementation Letter DTG 29 SEP 15)  
YES NO

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**EVENT: CARRY ARTILLERY ROUNDS**

**MOSs:** 0802, 0811

**T&R EVENT(s):** 0811-GUNS-1021

**CONDITION:** Given a field ammunition storage point, an ammunition vehicle (MTVR) and projectiles, conduct the functional movement similar to a clean and press to simulate the lift of a 155 mm projectile into the bed of an MTVR.

**STANDARD:** Lift, carry for 50 meters, and press the projectile onto the MTVR bed. Repeat five times within 4 minutes, 56 seconds.

**EVENT COMPONENTS:**

1. Did the instructor ensure the appropriate distance of 50 meters was measured prior to conducting the event? (NAVMC 3500.7B Ch 1, Append E, par 6b(3), pg E-5)

YES NO

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2. Did the instructor ensure that all equipment required to conduct the event was serviceable and within standards prior to the evolution? (NAVMC 3500.7B Ch 1, Append E, par 6b(4), pg E-5)

YES NO

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3. Did the instructor properly explain and demonstrate the standard for the event prior to evaluating students? (NAVMC 3500.7B Ch 1, Append E, par 6b, pg E-5)

YES NO

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4. Did the instructor ensure that all participating students wore the appropriate crew uniform with personal protective equipment? (NAVMC 3500.7B Ch 1, Append E, Table E-1, pg E-3)

YES NO

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5. Did the instructor ensure each Marine utilized a proper controlled lift, carry, and press the (5) surrogate dummy rounds? (NAVMC 3500.7B Ch 1, Append E, par 6b(5), pg E-5)

YES NO

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6. Did the instructor properly evaluate each student, record students' performance, and does unit SOP afford remedial opportunities within the remainder of the training schedule? (NAVMC 3500.7B Ch 1, Append E, par 6b, pg E-5; Training Command Implementation Letter DTG 29 SEP 15)  
YES NO

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