BORELIGHT PRACTICAL EXERCISE EVALUATON SHEET

Student Name: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Weapon:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Unit: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

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| **ACTION** | **SUB TASK / QUESTIONS** | **GO** | **NO GO** |
| “PMCS the Borelight” | 1. Inspect borelight (dirt, damage, moisture)
 |  |  |
| 1. Inspect battery cap (present, threads clear, O ring present, battery good)
 |  |  |
| 1. Inserts battery and performs function check
 |  |  |
|  **“Place borelight into operation”** To your designated weapon system. | 1. Screws in proper mandrel
 |  |  |
| 1. Inserts the borelight into the muzzle

2a.Borelight spins smoothly |  |  |
|  |  |
| 1. Stabilizes the weapon
 |  |  |
| 1. Measure 10 meters from the muzzle of the weapon.
 |  |  |
| 1. Turns the borelight on
 |  |  |
| Zero borelight to weapon.WEAPON MAN | 1. Places borelight with the battery compartment UP. **Start Point**
 |  |  |
| 1. Rotates the borelight 180 degrees CCW from the gunner’s point of view
2. **Half Turn** is with the battery compartment DOWN.
 |  |  |
|  |  |
| * 1. Borelight laser spins on itself **(ZEROED)**
 |  |  |
| * 1. Repeats all commands
 |  |  |
| Zero borelight to weapon.TARGET MAN | 1. Does not attach Zeroing Mark to a surface
 |  |  |
| 1. Keeps the zeroing mark stable
 |  |  |
| 1. Aligns the zeroing mark when the borelight is in the **Start Point** position
 |  |  |
| 1. Calls adjustments to the weapon man to move borelight laser to the **Reference Point**
 |  |  |
| 1. Says the proper commands
 |  |  |
| Boresight aiming device | 1. Uses the proper offset
 |  |  |
| 1. Secures 10m offset to a wall or tree
 |  |  |
| 1. Makes adjustments to aiming device, not the borelight
 |  |  |
| 1. The borelight laser is pointing at the borelight symbol on 10m offset and the aiming device is aligned with circled crosshair
 |  |  |
| **REMARKS:** |