

AGCW DEMO Safety Check List

It's the unit's responsibility to ensure this is filled out.

Range Name: _____ Occupying unit: _____

Category	Checked items	GO	NO GO
Requires Fire Desk auth to go hot again if found in violation.	1. There is a designated RSO present and isn't tasked to perform any other duty and is proper grade for range.		
	2. RSO has received authorization from Range Control before going hot. There is a Range OIC designated and the RSO has connectivity with them, and is proper grade for range.		
	3. Minimum safe distances for demo calculated properly and followed.		
	4. Communication and other electronic devices are on only at initial and final call in. The unit conducts regular radio checks with Range Control, but no with <i>primed</i> demolitions on the range.		
	5. The EQA road intersection is guarded by unit personnel when range is hot.		
	6. All personnel on the range are using the bunkers properly and are wearing the proper PPE: Kevlar, hearing protection, and flak vests.		
	7. Are blasting caps and explosives stored and transported separately.		
	8. All demo is dual primed and initiated.		
	9. There is a fire truck on site and the unit knows how to deploy fire assets on the range. Personnel don't leave EQA pads.		
	10. Maximum allowable weight for the pad is adhered to: EQA1: 30lbs, EQA2: 320lbs, EQA3: 105lbs, and Old demo: 40lbs.		
	11. All personnel are hydrating properly.		
	12. Vehicles are secured properly and parked at safe distance: windows down, alarms off, and not on the pad		
	13. There are no unauthorized POVs on the range; authorized POVs must park on Tickville road.		
	14. Conduct a range sweep prior to using any demolition site. At a minimum all roads, demolition sites and areas used for dismounted maneuver must be included in a sweep, and DA 2203-R Demo Recon Record is filled out correctly.		
	15. UXO brief has been conducted warning all participants of current findings.		
	16. Steel cutting charges are only allowed on pad 2 and placed in 2m x 2m x 2m hole and do not exceed 2lbs w/ a minimum safe distance of 1000 meters.		
	17. A MEDEVAC designated/dedicated vehicle is present on site.		
	18. Before granting clearance to initiate, the RSO follows proper procedures: double check minimum safe distance calculations, called range control, checked personnel for ear and head protection, determined need for bunkers.		
	19. Composite Risk Management Matrix published for this exercise.		
a. Controls are being followed.			
b. The Residual Risk for this exercise: _____			

See AR 385-63, DA Pam 385-63, AGCW Regulation 350-5, and Range Book for details.

Unit OIC signature _____ TIME _____ DATE _____

OBSERVED BY _____ TIME _____ DATE _____