

Training and Evaluation Outline Report

Task Number: 19-3-2007

Task Title: Conduct Convoy Security

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	CALL HANDBOOK 3-33	CONVOY LEADER TRAINING HANDBOOK	No	No
	FM 3-19.4	Military Police Leaders' Handbook	Yes	Yes
	FM 3-39	Military Police Operations	No	No
	FM 4-01.45	Multi-Service Tactics, Techniques, and Procedures for Tactical Convoy Operations {MCCRP 4-11.3H; AFTTP(I) 3-2.58; NTTP 4-01.3}	No	No

Condition: The element is directed to conduct convoy security operations in its area of operations (AO). The element must be prepared to provide security for convoys that originate in its AO and/or convoys that will pass through. The element's standing operating procedure (SOP) on convoy security is available. The unit has received guidance on the rules of engagement (ROE), rules of interaction (ROI), and escalation of force (EOF). Some iterations of this task should be performed in MOPP.

Standard: Conduct security for convoys in the area of operations (AO) IAW unit SOP, orders, and or commander's guidance. Security posture prevents hostile attempts to damage or destroy the convoys while complying with the rules of engagement (ROE), rules of interaction (ROI), escalation of force (EOF), mission instructions, higher headquarters orders, and other special orders; and provides updated information to higher headquarters. The time required to perform this task is increased when conducting it in mission-oriented protective posture (MOPP) 4.

Safety Level: Low

Task Statements

Cue: None

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

TASK STEPS

* 1. The element leader prepares to conduct convoy security operations by initiating troop-leading procedures.

a. Conducts an estimate of the situation.

(1) Conducts a detailed mission analysis.

(2) Includes time for understanding and restating the mission.

(3) Uses the reverse-planning sequence to schedule troop-leading procedures.

Note: For military police units only, leaders will consider police intelligence operations (PIO) when planning all MP operations. The PIO function represents MP capability to collect and process relevant information from many sources generally associated with policing activities or military police operations. As an integrating function, PIO describes an approach to all other MP functions that ensures their integration with all relevant police activities and organizations in the operations process and the AO.

b. Issues a warning order to all elements.

(1) Includes a mission statement (who, what, where, when, and why).

(2) Includes friendly and hostile situations.

(3) Includes general and special instructions.

c. Makes a tentative plan.

(1) Conducts analysis using mission, enemy, terrain and weather, troops and support available, time available, civil considerations (METT-TC).

(2) Compares courses of action.

d. Conducts a map reconnaissance of the convoy route and overlay and obtains SIGACTS, INTSUM, etc.

e. Verifies current status of routes (last reconnaissance, UAS data, clearance, etc.).

f. Directs the element to conduct a route reconnaissance.

g. Completes the plan.

(1) Coordinates with each unit whose AO the convoy will move through and determine friendly/supporting unit's locations (area of operations deconfliction).

(2) Confirms communications call signs and frequencies, quick reaction force (QRF) contact information, casualty evacuation data, and current enemy situation.

(3) Completes final coordination with the convoy commander.

h. Backbriefs higher headquarters and supporting agencies on the plan.

i. Briefs the mission to the element using a sketch, terrain model, or satellite imagery to assist in the briefing.

j. Ensures rehearsals are conducted IAW unit SOP.

k. Supervises precombat checks.

(1) Conducts a spot check of weapons and mission-essential equipment.

(2) Establishes communications with higher headquarters and elements within the formation.

(3) Supervises rehearsals.

2. The element conducts a hasty route reconnaissance (METT-TC-dependent).

Note: For military police units only, MP elements will integrate police information gathering by focusing on the variables of POLICE: police and prison structures, organized criminal networks, legal systems, investigations and interviews, crime conducive conditions, and enforcement gaps and mechanisms.

a. Collects information on current vehicle and pedestrian traffic.

b. Plots the locations and characteristics of road obstructions.

c. Determines the driving time and the distance between the pickup and release points.

d. Locates potential ambush sites along the route and determines potential bypass or clearance so that fire support can be coordinated with higher headquarters.

e. Prepares and submits reconnaissance information to the element leader.

* 3. The subordinate leader coordinates for Soldier and mission support requirements.

a. Assists the element leader with planning.

b. Inspects the escort element's weapons and internal security measures to determine the combat power of the convoy.

c. Requests required supplies.

d. Coordinates for medical evacuation.

e. Coordinates vehicle recovery operations.

f. Ensures that primary and alternate communications are established and maintained with subordinates and higher headquarters.

g. Provides oversight of subordinate leaders conducting pre-combat checks and inspections and conducts spot checks.

* 4. The subordinate leader finalizes the convoy security plan.

a. Confirms pickup point with the releasing escort unit.

b. Coordinates for host nation support.

c. Verifies the frequencies and call signs of the escort unit.

d. Prepares and loads mission data into digital equipment (such as FBCB2, etc., if available).

- e. Verifies the composition (number and type of vehicles) of the convoy and the order of march.
 - f. Establishes checkpoints along the route.
 - g. Plans local security for scheduled rest and refueling stops within the AO.
 - h. Coordinates security support at critical points along the route, such as bridges, tunnels, key intersections, and sharp bends in the road.
 - i. Determines alternate routes to bypass potential obstacles and enemy.
 - j. Coordinates with the commander of the escorted unit to verify:
 - (1) Actions to take in the event of enemy contact.
 - (2) The vehicle speed.
 - (3) The distance between vehicles.
 - (4) Recovery plans.
 - (5) Convoy rally points.
 - k. Plans for scout element to be sent ahead of the convoy.
 - l. Establishes rally points.
 - m. Plans actions to take in case of non-hostile contact and/or interference (such as civilian vehicles or pedestrians).

Note: Nonlethal tactics and capabilities are always supported, held in reserve, or overwatched by lethal capabilities.
 - n. Plans for a response force in the event of an enemy attack.
 - o. Determines emergency actions to take during ambushes, air attacks, or artillery attacks (rehearse if possible).
 - p. Verifies actions in case of a vehicle breakdown.
 - q. Briefs the escort and security teams on the security plan.
 - r. Briefs the convoy commander on security arrangements, convoy procedures, and actions on contact.
 - s. Briefs the company commander on security arrangements.
 - t. Adjusts the plan as needed based on the commander's guidance.
 - u. Conducts a rehearsal.
- * 5. The element conducts the convoy security operation.
- a. Sends advance scout elements (mine resistant vehicles or air assets) ahead of the convoy, if available.
 - b. Escorts the convoy.

c. Maintains communications with the operations center and land owner of area of operations and reports the following information:

(1) Call signs, frequencies, unit, number of passengers, vehicles, destination and routes to be travelled.

(2) Time that the escort is due at the pickup point.

(3) Passage times through checkpoints, phase lines, and battle space.

(4) Times into and out of rest stops or refueling points.

(5) Critical information such as friendly/enemy activity, vehicles leaving or joining the convoy or any activity that may interfere with movement.

(6) Time the convoy is released at the release point.

d. Provides security at halts.

(1) When possible, ensures that halts are taken where there is a clear view of the entire escort column.

(2) Assumes planned security positions.

e. Reacts to an attack or ambush.

(1) If possible, does not enter the kill zone if not in the kill zone. If in the kill zone, immediately returns fire.

Note: Personnel dismount vehicles only if vehicle(s) do not provide adequate protection, if vehicles have been disabled/destroyed, or when it is advantageous to place a higher volume of fire on the enemy. When dismounting, personnel should dismount vehicles on the opposite side from the attack, take cover behind their vehicles, and return fire.

(2) Prevents other vehicles from entering the kill zone.

(3) Uses fire and movement techniques. Lays down a heavy volume of fire on the attacking force and sweeps the area, depending on the situation.

(4) Follows the rules of engagement and rules regarding the use of force.

(5) Calls for indirect fire or air support as needed.

(6) Calls for additional support, if needed.

(7) Replaces key personnel as necessary (using existing personnel).

(8) Conducts resupply or recovery activities as necessary.

(9) Evacuates casualties and captured enemy personnel.

(10) Continues the mission.

* 6. The element leader releases the convoy.

a. Coordinates the release of the convoy with the receiving unit at the release point.

Step Number	Task Number	Title	Proponent	Status
	07-2-1198	Conduct a Mounted Tactical Road March (Platoon-Company)	07 - Infantry (Collective)	Approved
	19-3-2014	Provide In-Transit Security	19 - Military Police (Collective)	Approved
	55-2-4003	Conduct Tactical Convoy	55 - Transportation (Collective)	Approved

Supporting Individual Task(s):

Step Number	Task Number	Title	Proponent	Status
	171-121-4045	Conduct Troop Leading Procedures	171 - Armor (Individual)	Approved
	171-137-0004	Direct Convoy Escort Operations	171 - Armor (Individual)	Approved
	191-378-4200	Supervise the Movement of a Mounted Military Police Squad	191 - Military Police (Individual)	Approved
	191-378-4415	Supervise a Hasty Route Reconnaissance Mission	191 - Military Police (Individual)	Approved
	191-379-4407	Plan Convoy Security Operations	191 - Military Police (Individual)	Approved
	191-381-1347	Escort U.S. Prisoners by Motor Vehicle	191 - Military Police (Individual)	Approved
1.	071-410-0010	Conduct a Leader's Reconnaissance	071 - Infantry (Individual)	Approved

Supporting Drill Task(s):

Step Number	Drill Number	Drill Title	Drill Type	Proponent	Status
	19-4-D0101	Use the Squad Mounted Traveling Overwatch Technique	Battle Drill	19 - Military Police (Collective)	Approved
	19-4-D0102	Use the Squad Mounted Bounding Overwatch Technique	Battle Drill	19 - Military Police (Collective)	Approved
	19-4-D0103	React to Indirect Fire While Mounted	Battle Drill	19 - Military Police (Collective)	Approved
	19-4-D0104	React to an Ambush While Mounted	Battle Drill	19 - Military Police (Collective)	Approved
	19-4-D0110	React to Contact While Mounted	Battle Drill	19 - Military Police (Collective)	Approved
	19-4-D0111	React to Enemy Air Attack	Battle Drill	19 - Military Police (Collective)	Approved
	19-5-D0109	Engage a Target with a M2 .50 Caliber Heavy Barrel Machine Gun or MK19 Grenade Machine Gun	Crew Drill	19 - Military Police (Collective)	Approved
	19-5-D0117	Perform a Hasty Evacuation of an Armored Vehicle	Battle Drill	19 - Military Police (Collective)	Approved

TADSS

Step ID	TADSS ID	Title	Product Type	Quantity
	55-61	Virtual Convoy Trainer	SIM	1
	19-GFT-0504	Convoy Security (MP Platoon) (https://milgaming.army.mil/Entrance/getTSP.aspx?id=19-GFT-0504)	GFT	1

Equipment (LIN)

Step ID	LIN	Nomenclature	Qty
	N95862	Navigation Set Satellite Systems	1
	P06148	PLT EW S AN/TRS-2(V)5	1
	P40745	PWR SUPY PP-4763A/GRC	1
	P40750	POWER SUPP PP-6224B/U	1
	P84187	Public Address Set: ANPIQ-5	1
	P96640	Pumping Assembly Flammable Liquid Bulk Transfer	1
	Q20935	RADIACMETER IM-93B/UD	1
	Q21483	RDIACMTR IM-174A/PD	1
	R14154	RANGE OUTFIT M 59	1
	R20684	RADIAC SET AN/VDR-2	1
	R30925	RADIAC SET AN/PDR-75	1
	R31061	RADIAC ST AN/UDR-13	1
	R44863	Radio Set: AN/VRC-89A	1
	R44931	Radio Set: AN/VRC-89D	1
	R44999	Radio Set: AN/VRC-89F(C)	1
	R45407	Radio Set: AN/VRC-92A	1
	R45543	Radio Set: AN/VRC-92F(C)	1
	R55336	Hand Held Type 1 Radio	1
	R55920	REEL CABLE DR-8	1
	R57606	Radio Set: AN/PSC-5	1
	R59023	REELING MAC HND RL-31	1
	R59160	REELING MACH CA RL-39	1
	R67976	Radio Set: AN/VRC-90D	1
	R68010	Radio Set: AN/VRC-91A	1
	R68044	Radio Set: AN/VRC-90F(C)	1
	R68078	Radio Set: AN/VRC-91D	1
	R68146	Radio Set: AN/VRC-91F(C)	1
	R73791	REP KIT 500G DR 6 IN	1
	R93169	Radio Test Set: AN/PRM-34	1
	R97234	RIFLE 5.56 MM M4	1
	R98145	Rigid Wall Shelter: Command Post	1
	S33399	FOOD SANITATION CN	1
	S60288	SIGHT REFLEX COLLIM	1
	S64488	TSEC/KY-68	1
	S78839	Service Kit Portable Riot Control Agent Dispenser: M254	1
	S90535	Medium Weapon Thermal Sight (MWTS): ANPAS-13(V)2	1
	T28688	Tool Kit, General Mechanic's	1
	T31872	Telephone Wire with Reel: MX-10891G	1
	T39223	Shotgun 12 Gauge Riot Type: 20 Inch Barrel	1
	T40405	Tape Reader General Purpose: KOI-18TSEC	1
	T49947	Tent: Lightweight Maintenance Enclosure (LME)	1
	T60081	Truck Cargo: 4x4 LMTV W/E: M1078	1
	T60149	Truck Cargo: 4x4 LMTV W/E W/Winch: M1078	1
	T60185	Telescope: Straight	1
	T61630	Truck Utility: Expanded Capacity 4x4 W/E HMMWV: M1113	1
	T62350	Test Kit Mask Protective: M41	1
	T77499	Test Set Electronic Systems: ANPSM-80(V)2	1
	T92242	Truck Utility: Armament Carrier Armored 1-1/4 Ton 4x4 W/E (HMMWV): M1025	1
	T92446	Truck Utility: Expanded Capacity Up Armored HMMWV 4x4 W/E: M1114	1

T92889	Maintenance Support Device	1
T94709	Truck Wrecker: MTV W/E W/Winch: M1089	1
T93761	Trailer: Palletized Loading 8x20	1
T96564	Trailer Flat Bed: M1082 Trailer Cargo LMTV wDropsides	1
U07919	Spotlight: Electric Lamp Type Cone Mounted wPistol Grip Handle	1
U65480	MES Combat Medic	1
U81707	Switchboard Telephone Manual: SB-22PT	1
U89185	Utility Receptacle	1
V31211	Telephone Set: TA-312PT	1
V48441	Tent: Frame Type Maintenance Medium Light Metal Cotton Duck OD7	1
V98788	Power Supply Vehicle: HYP-57TSEC	1
W19880	Tiedown Assembly: Chain Type for Holding Collapsible Fabric Drums	1
W32593	Shop Equipment Auto Maintenance and Repair: OM Common No 1 Less Power	1
W32867	Shop Equipment Auto Maintenance and Repair: Organization Supplement No 1 Less Power	1
W33004	Tool Kit General Mechanics: Automotive	1
W34648	Tool Kit Carpenters: Engineer Squad wChest	1
W37483	Tool Kit Electric Equipment: TK-101GSQ	1
W51910	Tool Kit Small Arms Repairman: Ordnance	1
W69528	Towbar Motor Vehicle: Wheeled Vehicle	1
W95537	Trailer Cargo: 3/4 Ton 2 Wheel W/E	1
W95811	Trailer Cargo: 1-1/2 Ton 2 Wheel WE	1
W98825	Trailer Tank: Water 400 Gallon 1-1/2 Ton 2 Wheel W/E	1
Y96182	Yoke Towing and Lifting Collapsible Fabric Drum: 500 Gallon Capacity	1
M13236	Mask Chemical-Biological Joint Service General Purpose: Combat Vehicle Crewman M51	1
M12986	Mask Chemical Biological Joint Service General Purpose: Field M50	1
B57077	Battlefield Anti-Intrusion System: AN/PRS-9	1
C27775	Computer System: Digital AN/TYQ-109(V)2	1
J99233	Interrogator Set: AN/TYX-1	1
T27221	Target Location and Observation: AN/PLQ-8	1
P98152	PISTOL 9MM AUTOMATIC	1
R95035	RIFLE 5.56MM M16A2	1
T61494	Truck Utility: Cargo/Troop Carrier 1-1/4 Ton 4x4 W/E (HMMWV): M998	1
A03210	ACCES OUT W/BAKE RACK	1
K47623	KY-99	1
P49587	Radio Set: AN/VSQ-2D(V)1	1
R30895	RD ST AN/GRC-213A(V)1	1
D03932	DETECT SE M AN/PSS-14	1
D15345	DISCHARGER GRSCCL XM7	1
D78555	Data Transfer Device: AN/CYZ-10	1
M74618	MT GUN M142 F/M60 MG	1
M74849	Mini Eyesafe Laser Infrared Observation Set (MELIOS): AN/PVS-6	1
N05482	Night Vision Goggle AN/PVS-7A/B/D	1
S70984	SIGN MAK KIT PORTABLE	1
T95992	Light Tactical Trailer: 34 Ton	1
A32355	ALARM CHEMICAL AGENT	1
A33020	ALARM CHE AG AUTO M22	1
A34938	AIM LIGHT I AN/PAQ-4B	1
A56243	ANALYZER (STE/IC^R)	1
A79381	Antenna Group: OE-254()/GRC	1

A93374	Armored Security Vehicle: Wheeled W/Mount (ASV): M1117	1
B07126	AXLE CBL RL RL-27D	1
B38672	MODERN BURNER UNIT	1
B49004	BAYONET MULTI SYS M9	1
B49272	BAYONET M7 W/SCABBARD	1
B60351	BORESIGHT EQUIP M30	1
B67766	BINOCULA MOD CN M22	1
B67907	BINOCULAR M25	1
B68790	BIPOD RIFLE 5.56MM M3	1
C05541	CTR REC C-11561(C)/U	1
G11966	Generator Set: Diesel Engine Driven Skid Mounted 5KW 60HZ: MEP-802A	1
G18358	Generator Set: Diesel Engine Driven Skid Mounted 3KW 60HZ: MEP 831	1
C05701	IMPROVED CHEM AGT MON	1
C18446	Computer Set: Digital OL-582/TYQ	1
C18514	COM ST DIG OL-583/TYQ	1
C32887	Cleaner Steam Pressure Jet Trailer Mounted	1
FA103J	Case, Battery	1
C68719	CA TEL WD-1A/TT DR-8	1
C68856	CA TP WD-1A/TT RL-159	1
C69541	CABLE TELEPHN WF-16/U	1
C78851	Computer System: Digital AN/UYQ-90(V)3	1
C85596	CAMERA SET S P KS-134	1
C86213	CAMERA STILL P KE-40C	1
C89070	SUPPORT ASSEMBLY CAMO	1
C89145	Camouflage Screen System: Woodland Light Weight Radar Scatterable Without Support System	1
C89480	Camouflage Net System, Radar Scattering: ULCANS-AN/USQ-159	1
D20400	DISPENSER RIOT CONTRO	1
D41659	Drivers Enhancers: AN/VAS-5	1
D60801	Digital Non-Secure Voice Terminal W/Digital Data Port: TA-1042A/U	1
E00533	CHGR RADET PP-1578/PD	1
E03826	Electronic Test Set: TS-4348/UV	1
E70064	Compressor Unit RCP: Truck 2 Wheel Pneumatic Tires Gas Driven 5 CFM 175 PSI	1
E74037	Compressor Reciprocating Power Driven: Flame Thrower 3 1/2 CFM: AN-M4	1
E98103	ELEC KEY KYK-13/TSEC	1
F55553	PWR DIST ILLIM SYS EL	1
F79334	Floodlight Set Trailer Mounted: 3 Floodlights 1000 Watt	1
G02341	DETECTING SET MINE	1
G22348	DISPERSER PTBL M33	1
G36237	Generator Set Diesel Engine Driven: 60HZ AC: MEP-531A	1
G42238	Generator Set Diesel Engine Driven Trailer Mounted: 5KW 60HZ Mounted on M116A2: PU-797	1
G54041	Generator Set, Diesel: MEP-701A	1
G68998	DRUM FAB 250GL 60X24	1
G74711	Generator Set: Diesel Engine Driven Skid Mounted 10KW 60HZ: MEP-803A	1
H00586	Heater: Duct Type Portable 1200-00 BTUS	1
H51915	FLTR SEP 606	1
J03261	ILLUMI INFR AN/PEQ-2A	1

J33315	INSTALLATION KIT GL	1
J35813	(Obsolete - Do Not User) Generator Set Diesel Engine Driven: 5KW 60HZ 1-3PH AC 120/208 120/240V Tactical Utility: MEP 002A	1
J35825	Generator Set Diesel Engine Driven: 10KW 60HZ 1-3PH AC 120/208 120/240V Tactical Utility: MEP 003A	1
J49974	INSTALLATION KI XM305	1
K49775	HOSE AND FITTING KIT	1
L28351	KITCHEN FIELD TRAILR	1
L44031	LAUN GRENADE SMK M257	1
L44595	LCHR GREN 40MM M203	1
L46007	LAUNCH GRENA M203A1	1
L60158	LIGHT A E MX-1291/PAQ	1
L63994	LT ST GEN ILLUM 25 OT	1
L67964	Lightweight Digital Facsimile: AN/UXC-7	1
L91975	MG 50 M2 HB FL GD/VEH	1
M09009	MACH GUN 5.56MM M249	1
M12418	MASK CHEM-BIOL M40A1	1
M12647	MT MAC GUN MK64 MOD1	1
M18526	MASK CH BI CV M42A2 M	1
M60449	MULT DIGIT AN/PSM-45A	1
M74364	MOUNT GUN RING M66	1
M74823	MT MG MK64 MOD9	1
M75577	MT TPD MG CAL .50 M3	1
M79678	Monocular Night Vision Device: AN/PVS-14	1
M92362	MACH GUN 40MM: MK19	1
N02758	KYX-15A/TSEC	1
N04456	Night Vision Goggles: AN/PVS-5	1
N04596	Night Vision Sight Crew Served Weapon: AN/TVS-5	1
N04732	Night Vision Sight Individual Served Weapon: AN/PVS-4	1
N83206	PERSONNEL ID KIT POW	1

Material Items (NSN)

Step ID	NSN	LIN	Title	Qty
	1040-01-463-0157	D20400	Disperser and Riot Control Agent, Manually Carried	1
	1055-01-070-1213	L44031	LAUNCHER,GRENADE,ARMAMENT SUBSYS	1
	1055-01-449-1530	J49974	INSTALLATION KIT,GRENADE LAUNCHE	1
	1080-00-108-1173	C89070	SUPPORT,CAMOUFLAGE SCREENING SYS	1
	1080-01-179-6025	C89070	SUPPORT ASSEMBLY,CAMOUFLAGE	1
	1080-01-457-2956	C89480	Camouflage Net System, Radar Scattering: ULCANS-AN/USQ-150	1
	1240-01-207-5787	B67766	BINOCULAR	1
	1240-01-361-1318	B67766	BINOCULAR	1
	1240-01-410-7418	B67907	BINOCULAR	1
	1240-01-411-6350		TELESCOPE,STRAIGHT	1
	5805-00-503-2775	V31211	Telephone Set TA-43PT	1
	5805-00-543-0012		TELEPHONE SET	1
	5805-01-217-7310	V31211	TELEPHONE SET	1
	5805-01-318-8421	D60801	Telephone Set, Digital Nonsecure Voice Terminal TA-1042A/U	1
	5810-01-026-9618	E98103	ELECTRICAL TRANSFER	1
	5810-01-026-9620		READER,PUNCHED TAPE	1
	5810-01-026-9621		VPA ASSEMBLY	1
	5810-01-026-9625	FA103J	CASE,PRIMARY BATTERY	1
	5810-01-048-8167	FA103J	Case, Battery Assembly: Z-AIJTSEC	1
	5810-01-095-1312	N02758	KYX 15A TSEC	1
	5810-01-307-5414	K47623	KY 99 MINTERM	1
	5810-01-391-0187	K47623	SECU VOICE KY 99A	1
	5810-01-393-1973	D78555	Transfer Unit, Cryptographic Key: D T D ANCYZ-10 V3	1
	5815-01-187-7844	L67964	Lightweight Digital Facsimile: AN/UXC-7	1
	5820-00-937-7690	P40745	POWER SUPPLY	1
	5820-01-128-3935	R30895	RADIO SET	1
	5820-01-215-6181	R55336	Radio Set: AN/PRC-126	1
	5820-01-262-9548	R30895	RADIO SET	1
	5820-01-267-9478	R68010	Radio Set: AN/VRC-91A	1
	5820-01-366-4120	R57606	Radio Set: AN/PSC-5	1
	5820-01-420-6618	R67976	Radio Set: AN/VRC-90D	1
	5820-01-420-6621	R68078	Radio Set: AN/VRC-91D	1
	5820-01-451-8246	R68044	Radio Set: AN/VRC-90F(C)	1
	5820-01-451-8247	R44999	Radio Set: AN/VRC-89F(C)	1
	5820-01-451-8249	R68146	Radio Set: AN/VRC-91F(C)	1
	5820-01-451-8250	R45543	Radio Set: AN/VRC-92F(C)	1
	5825-01-374-6643		NAVIGATION SET,SATELLITE SIGNALS	1
	5825-01-395-3513	N95862	Navigation Set Satellite Systems	1
	5830-00-688-6633	P84187	Public Address Set: ANPIQ-5	1
	5830-01-412-2012		Public Address Set: AN/PIQ-5	1
	5855-00-629-5327	N04596	Night Vision Sight Crew Served Weapon: AN/TVS-5 with IMG	1
	5855-00-629-5334	N04732	Night Vision Sight Individual Served Weapon: AN/PVS-4 with IMG	1
	5855-01-107-5925		AIMING LIGHT,INFRAR	1
	5855-01-228-0936	N04456	Night Vision Goggles: AN/PVS-5C	1
	5855-01-228-0937	N05482	Night Vision Goggle AN/PVS-7B	1
	5855-01-228-0938	N04456	Night Vision Goggles: AN/PVS-5B	1
	5855-01-228-0939	N05482	Night Vision Goggle AN/PVS-7A	1

	5855-01-312-5160	A34938	AIMING LIGHT,INFRAR	1
	5855-01-361-1362	A34938	AIMING LIGHT,INFRAR	1
	5855-01-394-7125	D41659	VIEWER,INFRARED	1
	5855-01-422-5413	N05482	Night Vision Goggle AN/PVS-7D	1
	5855-01-432-0524	M79678	Monocular Night Vision Device: AN/PVS-14	1
	5180-01-454-3787	T28688	TOOL KIT,GENERAL MECHANIC'S	1
	5855-01-464-3152	S90535	Medium Weapon Thermal Sight (MWTS): AN/PAS-13B(V)2	1
	5860-01-350-8551	M74849	Mini Eyesafe Laser Infrared Observation Set (MELIOS): AN/PVS-6	1
	5895-01-026-9619		Communication System Control Group	1
	5895-01-063-8103	P06148	PLATOON EARLY WARNING SYSTEM	1
	5895-01-063-8104	P06148	PLATOON EARLY WARNING SYSTEM	1
	5895-01-068-6747	P06148	PLATOON EARLY WARNING SYSTEM	1
	5895-01-068-6748	P06148	PLATOON EARLY WARNING SYSTEM	1
	5895-01-068-6749	P06148	PLATOON EARLY WARNING SYSTEM	1
	5895-01-073-9032	P06148	PLATOON EARLY WARNI	1
	5895-01-277-2680	C05541	CONTROL,RECEIVER-TRANSMITTER	1
	5895-01-277-4806	P49587	Vehicle Radio Set: AN/VSQ-2V	1
	6115-01-285-3012	G18358	Generator Set: Diesel Engine Driven Skid Mounted 3KW 60HZ: MEP 831	1
	6115-01-319-9032	G42170	Generator Set Diesel Engine Driven Trailer Mounted: 10KW 60HZ Mounted on M116A2: PU-798	1
	6115-01-332-0741	G42238	Generator Set Diesel Engine Driven Trailer Mounted: 5KW 60HZ Mounted on M116A2: PU-797	1
	6115-01-413-3818	G42170	Generator Set Diesel Engine Driven Trailer Mounted: 10KW 60HZ Mounted on M116A2: PU-798A	1
	6115-01-413-3820	G42238	Generator Set Diesel Engine Driven Trailer Mounted: 5KW 60HZ Mounted on M116A2: PU-797A	1
	6130-00-113-9768	P40745	POWER SUPPLY	1
	6130-00-133-5879	P40750	POWER SUPPLY	1
	6130-01-223-0267	P40750	POWER SUPPLY	1
	6145-00-226-8812	C68719	CABLE,TELEPHONE	1
	6145-01-047-4345	C68719	CABLE,TELEPHONE	1
	6145-01-155-4258	C68719	CABLE,TELEPHONE	1
	6145-01-259-9203		CABLE,TELEPHONE	1
	6230-00-299-6474	L63583	LIGHT SET,CHART,FIELD	1
	6230-00-299-6674		SPOTLIGHT	1
	6230-00-299-7077	L63994	LIGHT SET,GENERAL ILLUMINATION	1
	6545-00-927-4960		SURGICAL INSTRUMENT AND SUPPLY S	1
	6545-01-141-9470	U65480	Surgical Instrument and Supply Set Individual	1
	6625-01-323-9584	E03826	Electronic Test Set: TS-4348/UV	1
	6665-00-144-7655		DETECTING SET,MINE	1
	6665-00-181-0369		DETECTING SET,MINE	1
	6665-00-542-1177	E00533	CHARGER,RADIAC DETECTOR	1
	6665-00-966-9071		DETECTING SET,MINE	1
	6665-00-966-9072		DETECTING SET,MINE	1
	6665-00-999-5145	Q21483	RADIACMETER	1
	6665-01-056-7422	Q21483	Radiacmeter: IM-174BPD	1
	6665-01-105-5623	A32355	ALARM,CHEMICAL AGENT,AUTOMATIC	1
	6665-01-199-4153	C05701	MONITOR,CHEMICAL AGENT	1
	6665-01-220-0608		Detecting Set, Mine	1
	6665-01-222-1425	R20684	RADIAC SET	1
	6665-01-357-8502	C05701	MONITOR,CHEMICAL AGENT	1

	6665-01-407-1237	R31061	RADIAC SET	1
	6665-01-438-6963	A33020	ALARM,CHEMICAL AGENT,AUTOMATIC	1
	6665-21-904-3229	C05701	DETECTOR KIT,CHEMICAL AGENT	1
	6665-21-906-1023	G02341	DETECTING SET,MINE	1
	6695-00-537-8948	L60158	LIGHT ASSEMBLY,ELEC	1
	6695-01-220-0608		Detecting Set, Mine: ANPSS-12	1
	6720-00-466-1824		CAMERA,STILL PICTURE	1
	6720-00-935-3799	C86213	CAMERA,STILL PICTURE	1
	6720-01-056-6131	C86213	CAMERA,STILL PICTURE	1
	6780-01-040-3538	C85596	CAMERA SET,STILL PICTURE	1
	6780-01-295-8900	C85596	CAMERA SET,STILL PICTURE	1
	7010-01-475-5277	C05069	Computer Set: Digital AN/UYK-128(V)1	1
	7010-01-476-0934	C78851	Computer System: Digital AN/UYQ-90(V)3	1
	8465-00-143-0928	N83206	PERSONNEL IDENTIFICATION BAND KI	1
	9905-01-219-6780	S70984	SIGN MAKING KIT,PORTABLE	1
	9905-01-478-3723	S70984	SIGN MAKING KIT,PORTABLE	1
	1005-00-073-9421	R94977	RIFLE,5.56 MILLIMETER	1
	1005-01-118-2640	P98152	PISTOL,9 MILLIMETER,AUTOMATIC	1
	1005-01-268-5122		Pistol 9MM Automatic: XM9	1
	2320-01-354-3385	T60081	Truck Cargo: 4x4 LMTV W/E: M1078	1
	2320-01-447-6343	T60081	Truck Cargo: 4x4 LMTV W/E: M1078A1	1
	6115-01-274-7387	G11966	Generator Set: Diesel Engine Driven Skid Mounted 5KW 60HZ: MEP-802A	1
	6115-01-435-1565	G36237	Generator Set Diesel Engine Driven: 60HZ AC: MEP-531A	1
	5855-01-447-8992	J03261	ILLUMINATOR,INFRARED	1
	1240-01-439-2730	B67766	BINOCULAR	1
	2320-01-371-9577	T61494	Truck Utility: Cargo/Troop Carrier 1-1/4 Ton 4x4 W/E (HMMWV): M998A1	1
	2320-01-413-3739	T92446	Truck Utility: Expanded Capacity Up Armored HMMWV 4x4 W/E: M1114	1
	2320-01-437-6957	A93374	Armored Security Vehicle: Wheeled W/Mount (ASV): M1117	1
	2330-00-738-9509		TRAILER,CARGO	1
	2330-00-898-6779	W95537	Trailer, Cargo 3/4 Ton: M101A1	1
	2330-01-102-4697	W95537	Trailer, Cargo, 3/4 Ton: M101A2	1
	3895-00-498-8343	R59160	REELING MACHINE,CABLE,HAND	1
	4910-00-735-6056		TOWBAR,MOTOR VEHICLE	1
	4910-01-365-9304	W69528	Towbar, Motor Vehicle	1
	1005-01-128-9936	R95035	Rifle 5.56 Millimeter: M16A2	1
	1010-01-126-9063	M92362	MACHINE GUN,GRENADE	1
	2320-01-107-7155	T61494	Truck Utility: Cargo/Troop Carrier 1-1/4 Ton 4x4 W/E (HMMWV): M998	1
	2330-01-108-7367	W98825	Trailer Water: M149A2	1
	2330-01-449-1775	T96564	Trailer Flat Bed: M1082 Trailer Cargo LMTV wDropsides	1
	5825-01-279-7185		Navigation Set, Satellite Signals: ANPSN-8	1
	5985-01-063-1574	A79381	ANTENNA ELEVATOR GROUP	1
	1005-00-322-9715	L91975	MACHINE GUN,CALIBER .50	1
	1005-00-322-9716	M75577	MOUNT,TRIPOD,MACHINE GUN	1
	1005-00-854-4463	M74618	MOUNT,MACHINE GUN	1
	1005-00-890-2609	B68790	BIPOD,RIFLE	1
	1005-00-921-5483		Shotgun, 12 Gage, Riot Type	1
	1005-01-127-7510	M09009	MACHINE GUN,5.56 MILLIMETER	1

	1005-01-251-8578		SHOTGUN,12 GAGE,RIOT TYPE	1
	1005-01-295-1832		SHOTGUN,12 GAGE,RIOT TYPE	1
	1005-01-383-2757		Mount, Gun	1
	1010-00-179-6447	L44595	LAUNCHER,GRENADE	1
	1010-01-179-7616	M74823	MOUNT,GUN	1
	1010-01-412-3159	M74823	MOUNT,GUN	1
	1010-01-490-9697	M92362	MACHINE GUN,GRENADE	1
	1040-00-148-9824	G22348	DISPERSER,RIOT CONTROL AGENT,POR	1

Environment: Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5 Environmental Considerations and GTA 05-08-002 ENVIRONMENTAL-RELATED RISK ASSESSMENT. Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Always be alert to ways to protect our environment during training and missions. In doing so, you will contribute to the sustainment of our training resources while protecting people and the environment from harmful effects. Refer to FM 3-34.5, Environmental Considerations and GTA 05-08-002, Environmental-Related Risk Assessment.

Safety: In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Risk Management. Leaders will complete a DA Form 7566 COMPOSITE RISK MANAGEMENT WORKSHEET during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, Multiservice Tactics, Techniques, and Procedures for Nuclear, Biological, and Chemical (NBC) Protection, FM 3-11.5, Multiservice Tactics, Techniques, and Procedures for Chemical, Biological, Radiological, and Nuclear Decontamination. In a training environment, leaders must perform a risk assessment in accordance with FM 5-19, Composite Risk Management. Leaders will complete a DA Form 7566, Composite Risk Management Worksheet during the planning and completion of each task and sub-task by assessing mission, enemy, terrain and weather, troops and support available-time available and civil considerations, (METT-TC). Note: During MOPP training, leaders must ensure personnel are monitored for potential heat injury. Local policies and procedures must be followed during times of increased heat category in order to avoid heat related injury. Consider the MOPP work/rest cycles and water replacement guidelines IAW FM 3-11.4, NBC Protection, FM 3-11.5, CBRN Decontamination.