

Training and Evaluation Outline Report

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Task Number: 55-CO-4807

Task Title: Prepare Unit for Nontactical Convoy

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Destruction Notice: None

Foreign Disclosure: FD1 - This training product has been reviewed by the training developers in coordination with the CASCOM/Fort Lee, Virginia foreign disclosure officer. This training product can be used to instruct international military students from all approved countries without restrictions.

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary	Source Information
	ATP 4-11	ARMY MOTOR TRANSPORT OPERATIONS	Yes	Yes	

Conditions: The unit commander has received a warning order from higher headquarters to conduct highway movement of all or part of the company to a designated point within the Continental United States (CONUS). The unit commander has issued a warning order and designated the convoy commander for the mission. (The company commander and the convoy commander are one in the same if the entire company is to travel.) The units full complement of vehicles and equipment is serviceable, and personnel status is at full strength. Redundant communications are established with higher headquarters and other authorized organizations. Standard operating procedures (SOP) are available as applicable to the unit, its higher headquarters, and support units. The unit has liaison with the Installation Transportation Office (ITO) or the Army National Guard State Area Command, as appropriate, through the Battalion S4 Movements Section. Support is available for supply, maintenance, and support services. Operational Environment: a. Hybrid threat: Primary threat consists of both conventional and irregular forces. These forces may infiltrate the area of operations in squad or platoon-sized elements, with the favored objectives of intelligence gathering, harassment, disruption, or complete destruction of friendly forces. Primary means of engagement is that of ambush using light infantry weapons, and often initiated by mines or IEDs. In addition, terrorists, criminal elements, and enemy sympathizers may engage by means of ambush, kidnapping, or any type of IED attack, and may attempt to turn the local population against friendly forces.

b. Terrain: Terrain in which operations may be conducted covers the entire geographic spectrum, including urban to rural, flat to mountainous, desert to swamp, and tropical to arctic environments.

c. Infrastructure: For the purpose of this task, the infrastructure is assumed to be austere. Local government capabilities are limited, if not non-existent. Electricity and potable water are not available. The highway transportation network ranges from unimproved, light duty roads to multi-lane highways. Road conditions (including bridges and tunnels) vary, and may require re-routing of convoys and general traffic. Off-road travel may at times be necessary.

d. Time restrictions: Time restrictions are as given in the warning/operations order. Extreme conditions, such as weather or CBRNE contamination, have a detrimental effect on all factors of the Operational Environment, especially time.

e. Social: The population in the operational environment may be friendly, hostile, apathetic, or a combination of all three. This variable is subject to change on a day-to-day basis, and the commander must be continually cognizant of the latest intelligence. Cultural issues and language barriers may frustrate the ability to communicate with local nationals. This task should not be trained in MOPP 4.

Standards: All preparations are conducted in accordance with the warning order from higher headquarters, the company commanders guidance, applicable SOPs, and ATP 4-11. The convoy commander initiates troop leading procedures immediately upon receipt of the warning order. The convoy commander submits DD Form 1265 (Request for Convoy Clearance) or DD Form 1266 (Oversize/Overweight Cargo Special Hauling Permit) as appropriate, with all pertinent information contained therein, to the Battalion S4 Movements Section within the prescribed time frame. Unit leaders conduct pre-combat checks and inspections (PCC/PCI) during convoy preparation. Drivers conduct preventive maintenance checks and services (PMCS) prior to loading and fueling vehicles. All vehicles are properly marked in accordance with ATP 4-11. One hundred percent of designated convoy vehicles are properly inspected, loaded, fueled, and marked upon arrival at the start point (SP). One hundred percent of convoy personnel are trained and certified with any equipment they are designated to operate. Leaders are defined as those Soldiers who are in an officer, warrant officer, and/or NCO position designated by paragraph and line number of the unit Table of Organization and Equipment (TOE). Leaders may also be any personnel assigned to the unit and designated as leaders by the commander.

To obtain a T or T-, this task must be conducted in a dynamic and complex environment with four plus Operational Environment (OE) variables and a

hybrid threat at night with 75% or more leaders present, greater than 80% of Soldiers present, receive a GO on 80% or more of the performance measures, ALL of the critical performance measures, and at least 80% GO on the leader performance measures. Must be conducted during an external evaluation.

Live Fire: No

Objective Task Evaluation Criteria Matrix:

Plan and Prepare		Execute					Assess			
Operational Environment	Training Environment (L/V/C)	Leaders Present at Training/Required	Present at Training/Required	External Eval	Performance Measures	Critical Performance Measures	Leader Performance Measures	Evaluator's Observed Task Proficiency Rating	Commander's Assessment	
CO & BN										
Dynamic and Complex (4+ OE Variables and Hybrid Threat)	Night	IAW unit CATS statement.	>=85%	>=80%	Yes	All	>=91%	>=90%	T	T
			75-84%				80-90%		T-	T-
Dynamic (Single Threat)	Day	IAW unit CATS statement.	65-74%	75-79%	No	<All	65-79%	80-89%	P	P
			60-64%	60-74%			51-64%		P-	P-
Static (Single Threat)			<=59%	<=59%			<=50%	<=79%	U	U

Remarks: The following definitions shall be used:

Static - A static training environment has aspects of operational variables needed to stimulate mission variables that are fixed throughout the unit's execution of the task.

Dynamic—A dynamic training environment has operational variables and threat TTP for assigned counter tasks that change in response to the execution of friendly force tasks.

Complex—A complex training environment requires a minimum of four—terrain, time, military (threat), and social (population)—or more operational variables; brigade and higher units require all eight operational variables to be replicated in varying degrees based on the task being trained.

Single threat—A single threat in a training environment is a conventional force, irregular force, criminal element, or terrorist force.

Hybrid threat—A hybrid threat in a training environment uses diverse and dynamic combination of conventional forces, irregular forces, terrorist forces, and criminal elements unified to achieve mutually benefitting effects.

To obtain a (T) or (T -) for this task, it must be conducted in a dynamic and complex environment with 4 plus OE variables and a hybrid threat at night. At least 75% of leaders and 80% of Soldiers must be present for this task. Leaders must receive an 80% or more on all critical performance measures to receive a "Go" on this task. Soldiers must receive an 80% or more on all performance steps to receive a "Go" on this task. This task must be conducted during an external evaluation.

Task steps and measures were developed using the Plan, Prepare, Execute and Assess (PPEA) construct to reinforce the operations process and is implied throughout the T&EO.

Note: Leaders include officers, warrant officers, and noncommissioned officer in leadership positions designated by paragraph and line number of the unit Table of Organization and Equipment (TOE). Leaders may also be any personnel assigned to the unit and designated as leaders by the commander.

Disrupted Communications Networks: Leaders need to be able to command their formations when communication networks are disrupted, while on the move, and without perfect situational awareness. Training to become proficient in the use of analog data tracking systems, voice communications, and unaided navigation techniques requires significant amounts of repetition, particularly when integrating all of the elements of combat power. Habitual relationships, practiced standard operating procedures, and the use of battle drills can mitigate some of the risk and friction inherent in lost situational awareness.

Notes: Training begins with the receipt of the warning order. Training ends when designated training objectives for the particular COAs, training events, or exercises are performed to Army standard(s). Unit leadership conducts an after action report (AAR) to determine future training requirements for the staff.

REPORTING ERRORS AND RECOMMENDING IMPROVEMENTS: Feedback is welcome to help improve this collective task. If errors are found, or if the user would like to recommend improvements to this task, please let us know. The preferred method is to submit a DA Form 2028 (Recommended Changes to Publications and Blank Forms) with recommended changes via email to usarmy.lee.tradoc.mbx.cascom-g3-collective@mail.mil. Recommended changes will be reviewed and validated to ensure adherence to approved Army or joint doctrine, and implemented as appropriate.

Safety Risk: Low

Task Statements

Cue: The unit commander has received a warning order from higher headquarters to conduct highway movement of all or part of the company to a designated point within the Continental United States (CONUS).

DANGER

Notice should alert users to the possibility of immediate death or permanent injury. Although damage to equipment may occur, the major concern is the probability of death or permanent injury if the warning is ignored.

WARNING

Notice should alert users to the possibility of immediate personal injury or damage to equipment.

CAUTION

Notice should alert users to the possibility of personal injury or damage to equipment that may result from long-term failure to follow correct procedures.

Performance Steps and Measures

NOTE: Assess task proficiency using the task evaluation criteria matrix.

NOTE: Asterisks (*) indicate leader steps; plus signs (+) indicate critical steps.

STEP/MEASURE

GO	NO-GO	N/A
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Plan

1. Convoy commander initiates troop leading procedures.

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Note: If the company commander is the convoy commander, steps "a" and "b" below were completed in the Conditions statement.

a. Receives the mission.

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(1) Reviews the operations order (OPORD)/warning order from higher headquarters.

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(2) Prepares the unit warning order.

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b. Issues the warning order.

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c. Conducts a risk assessment.

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d. Prepares a tentative plan.

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(1) Determines the convoy route.

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Note: The convoy route may already be determined at battalion level and assigned to the unit.

(2) Determines supply and support requirements.

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(3) Plans convoy organization.

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(4) Plans convoy security.

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(5) Plans support enroute.

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(6) Plans actions at halts, checkpoints, and the release point.

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e. Conducts reconnaissance.

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(1) Evaluates possible routes.

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(2) Conducts route reconnaissance.

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f. Initiates movement.

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(1) Convoy commander submits DD Form 1265 (Request for Convoy Clearance), or if appropriate, DD Form 1266 (Oversize/Overweight Cargo Special Hauling Permit) to the Battalion S4 Movements Section.

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Note: The Battalion S4 may under some circumstances authorize the unit to coordinate directly with the Installation Transportation Office (ITO) (Active Component) or the defense movement coordinator of the Army National Guard State Area Command (Reserve Component).

(a) Active component units submit convoy requests to their ITO not later than 30 days prior to the convoy.

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(b) Reserve component units submit convoy requests not later than 60 days prior to the convoy.

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(2) Convoy commander submits additional documentation as may be required by the ITO or the Army National Guard State Area Command.

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g. Completes the OPORD.

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h. Issues the OPORD.

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i. Supervises, inspects, and refines mission planning and preparations.

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Prepare

+ 2. Convoy commander and subordinate leaders carry out convoy preparations in accordance with the OPORD.

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a. Direct training and certification as required.

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b. Coordinate mission-specific materials and equipment with the supply section, including flags, signs, chalk, placards, etc.

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c. Coordinate means and method for payment of tolls with the S4, if required.

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d. Coordinate radio frequencies with the S6.

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e. Coordinate escorts (civil or military police), if required, with the S2.

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f. Coordinate life support (billeting, subsistence, etc.) with the S4.

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g. Prepare the convoy briefing.

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h. Prepare strip maps.

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i. Conduct pre-combat checks and inspections (PCC/PCI).

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+ 3. Unit conducts final preparations for the convoy.

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a. Conducts preventive maintenance checks and services (PMCS).

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b. Fuels vehicles.

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c. Loads vehicles.

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d. Properly marks all vehicles in accordance with ATP 4-11.

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e. Spots vehicles at the start point (SP).

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f. Establishes communications.

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g. Convoy commander issues strip maps.

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h. Convoy commander conducts the convoy briefing.

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Task Performance Summary Block										
Training Unit			ITERATION							
_____			1		2		3		4	
Date of Training per Iteration:										
Day or Night Training:			Day / Night		Day / Night		Day / Night		Day / Night	
			#	%	#	%	#	%	#	%
Total Leaders Authorized		% Leaders Present								
Total Soldiers Authorized		% Soldiers Present								
Total Number of Performance Measures		% Performance Measures 'GO'								
Total Number of Critical Performance Measures		% Critical Performance Measures 'GO'								
Live Fire, Total Number of Critical Performance Measures		% Critical Performance Measures 'GO'								
Total Number of Leader Performance Measures		% Leader Performance Measures 'GO'								
MOPP LEVEL										
Evaluated Rating per Iteration T, T-, P, P-, U										

Missions(s) supported:

Mission ID	Mission Title	Frequency	Recommended Interval
CONDUCT EXP DEPLOY OPS	Conduct Expeditionary Deployment Operations	0	Not Selected
CON EXP DEPLOY OPS AT BN LEVEL	Conduct Expeditionary Deployment Operations at the Battalion Level	0	Not Selected
MP-03	Security and Mobility Support	1	Annually

MOPP 4: Never

MOPP 4 Statement: N/A.

NVG: Never

NVG Statement: N/A.

Prerequisite Collective Task(s): None

Supporting Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	55-CO-0009	Manage Company Motor Transport Operations	55 - Transportation (Collective)	Approved
	55-CO-0011	Transport Personnel and Cargo	55 - Transportation (Collective)	Approved
	55-CO-0076	Coordinate Transportation Support Requirements with Battalion Headquarters	55 - Transportation (Collective)	Approved

OPFOR Task(s): None

Supporting Individual Task(s):

Step Number	Task Number	Title	Proponent	Status
	551-88A-1209	Plan Convoy Operations	551 - Transportation (Individual)	Approved
	551-88A-9012	Plan Convoy Operations	551 - Transportation (Individual)	Approved
	551-88A-9050	Manage Movement of Personnel, Supplies, and Equipment	551 - Transportation (Individual)	Approved
	551-88M-1352	Perform Preventive Maintenance Checks	551 - Transportation (Individual)	Approved
	551-88M-2348	Perform Duties As A Serial/March Unit Commander	551 - Transportation (Individual)	Approved
	551-88M-2350	Perform Duties As A Vehicle Commander	551 - Transportation (Individual)	Approved
	551-88M-2371	Perform Dispatcher Duties	551 - Transportation (Individual)	Approved
	551-88M-3322	Manage Preventative Maintenance Checks and Services	551 - Transportation (Individual)	Approved
	551-88M-3601	Perform Duties As Convoy Commander	551 - Transportation (Individual)	Approved
	551-88M-3602	Conduct Reconnaissance Of A Convoy Route	551 - Transportation (Individual)	Approved
	551-88M-3603	Prepare An Operations Order For A Convoy	551 - Transportation (Individual)	Approved
	551-88M-3604	Prepare A Map Overlay	551 - Transportation (Individual)	Approved
	551-88M-3700	Manage Transportation Of Hazardous/Sensitive Cargo	551 - Transportation (Individual)	Approved
	551-88M-4323	Perform duties as a Truck Master	551 - Transportation (Individual)	Approved

Supporting Drill(s): None

Supported AUTL/UJTL Task(s):

Task ID	Title
ART 1.6.5	Conduct Administrative Movements

TADSS

TADSS ID	Title	Product Type	Quantity
No TADSS specified			

Equipment (LIN)

LIN	Nomenclature	Qty
C69541	CABLE TELEPHN WF-16/U	1
T94709	Truck Wrecker: MTV W/E W/Winch: M1089	1
T96496	Truck Cargo: Tactical 8x8 Heavy Expanded Mobility W/LHS: M1120A2	1
X40794	Truck Cargo: Drop Side 5 Ton 6x6 W/E	1
X48914	Truck Lift Fork: Diesel Driven 6000 Lb Capacity Rough Terrain	1
X59326	Truck Tractor: 5 Ton 6x6 W/E	1
X59463	Truck Tractor: 5 Ton 6x6 W/Winch W/E	1
X62237	Truck Van: Expansible 5 Ton 6x6 (Army)	1
T41271	Truck Van: Expansible MTV WE M1087A1	1
T96883	Trailer Flatbed: 5 Ton 4 Wheel General Purpose	1
V12141	Tank and Pump Unit, Fuel Dispensing, Truck Mounting	1
Y67067	Invalid LIN – Do Not Use	1
Y75239	Invalid LIN – Do Not Use	1
R67976	Radio Set: AN/VRC-90D	1
T41135	Truck Cargo: MTV W/E W/Winch: M1083	1
T60149	Truck Cargo: 4x4 LMTV W/E W/Winch: M1078	1
T77499	Test Set Electronic Systems: ANPSM-80(V)2	1
T96564	Trailer Flat Bed: M1082 Trailer Cargo LMTV wDropsides	1
W45060	Tool Kit: Master Mechanics	1
W95811	Trailer Cargo: 1-1/2 Ton 2 Wheel WE	1
X40009	Truck Cargo: 2-1/2 Ton 6x6 W/E: M35A1	1
X40146	Truck Cargo: 2-1/2 Ton 6x6 W/Winch W/E: M35	1
X40831	Invalid LIN – Do Not Use	1
X63299	Truck Wrecker: 5 Ton 6x6 W/Winch W/E: M543	1
W34648	Tool Kit, Carpenters, Engineer Squad with Chest	1
T61494	Truck Utility: Cargo/Troop Carrier 1-1/4 Ton 4x4 W/E (HMMWV): M998	1
W95537	Trailer Cargo: 3/4 Ton 2 Wheel W/E	1
B67766	BINOCULA MOD CN M22	1
C68719	CA TEL WD-1A/TT DR-8	1
T60081	Truck Cargo: 4x4 LMTV W/E: M1078	1
T61908	Truck Cargo: MTV W/E: M1083	1
T95555	Trailer Cargo: MTV wDropsides M1095	1
V19950	Tank Unit Liquid Dispensing Trailer Mounting	1
V31211	Telephone Set: TA-312PT	1
W98825	Trailer Tank: Water 400 Gallon 1-1/2 Ton 2 Wheel W/E	1
T28688	Tool Kit, General Mechanic's	1
T41036	Truck Cargo: 5 Ton 6x6 MTV W/E LAPES/AD: M1093	1
T41104	Truck Cargo: 5 Ton 6x6 MTV W/E W/Winch LAPES/AD: M1093	1
T41995	Truck Cargo: 2 1/2 Ton 4x4 LMTV W/E LAPES/AD: M1081	1
R44863	Radio Set: AN/VRC-89A	1
R45407	Radio Set: AN/VRC-92A	1
T45465	Trailer Flat Bed: 11 Ton 4 Wheel (HEMAT)	1
T58161	Truck Tank: Fuel Servicing 2500 Gallon 8x8 Heavy Expanded Mobility W/Winch: M978	1
T59278	Truck Cargo: Tactical 8x8 Heavy Expanded Mobility W/Light Crane: M977A2	1
T61239	Truck Tractor: MTV W/E: M1088	1
T61307	Truck Tractor: MTV W/E W/Winch: M1088	1
T61704	Truck Cargo: MTV LWB W/E: M1085	1
T63093	Truck Wrecker: Tactical 8x8 Heavy Expanded Mobility W/Winch: M984	1
T73347	Truck Lift: Fork Variable Reach Rough Terrain	1
T87243	Truck Tank: Fuel Servicing 2500 Gallon 8x8 Heavy Expanded Mobility: M978	1

Material Items (NSN)

NSN	LIN	Title	Qty
No materiel items specified			

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 the current Environmental Considerations manual and the current GTA Environmental-related Risk Assessment card. Refer to ATP 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 current Risk Management Doctrine. Leaders will complete the current Deliberate Risk Assessment Worksheet in accordance with the TRADOC Safety Officer 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 current CBRN doctrine. See ATP 5-19.