

Training and Evaluation Outline Report

Task Number: 01-6-0447

Task Title: Coordinate Intra-Theater Lift Operations

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	ATTP 4-0.1	Army Theater Distribution	Yes	No
	FM 4-01.30	MOVEMENT CONTROL	Yes	Yes
	JOINT PUB 4-09	Joint Doctrine for Global Distribution	Yes	No

Condition: The staff is conducting or preparing to conduct operations. The headquarters has integrated staff augmentation, liaisons, unit, and individual attachments. Communications are established with subordinate, adjacent units, and higher headquarters. Digital mission command information systems (INFOSYS) are operational. The commander has received an operations order (OPORD) from higher headquarters. The commander has issued planning guidance. Some iterations of this task should be performed in MOPP.

Standard: The Staff, lead by the G3/S3 section, uses the Military Decision Making Process, supplemented with the Composite Risk Management process (CRM) to translate the Commander's visualization into a specific course of action for coordinating Intra-Theater lift Operations. The staff coordinates movement of forces and materials by all modes of transportation, achieving peak efficiency and maximum combat power. The plan clearly conveys the commander's intent, assigns task and purpose to subordinate units, allocates resources, and establishes times and/or conditions for execution. All unacceptable risk are mitigated or approved by the appropriate approval authority.

Special Equipment: None

Safety Level: Low

Task Statements

Cue: N/A

DANGER

N/A

WARNING

N/A

CAUTION

N/A

Remarks: All task steps and performance measures, prerequisite and supporting collective tasks, supporting individual tasks and supporting reference numbers were reviewed/updated on 31 January 2013.

Notes: ARTEPS have been replaced with Unit Combined Arms Training Strategy (CATS) and can be found on DTMS and Army Training Network (ATN).

Tactical operation planning and mission command will be performed by subordinate assault and general support aviation brigades.

All task steps and performance measures, prerequisite and supporting collective tasks, supporting individual tasks and supporting reference numbers were reviewed/updated on 31 January 2013.

TASK STEPS

1. G3/S3, utilizing the Military Decision Making Process (MDMP) and Composite Risk Management (CRM) process, provides operational level planning, coordination, synchronization, integration and execution of all theater lift aviation functions across the spectrum of conflict from MCO to stability operations.

Note: Tactical operational planning and mission command will be performed by subordinate assault and general support aviation brigades

2. The G3/S3 Plans, coordinates, and assigns fixed-wing flight missions required for mission command of the theater operations to subordinate units that involves the following:

a. Transports supplies, equipment, personnel and medical patients within theater.

b. Coordinates operational missions between United States Air Force (USAF) intra-theater missions, tactical maneuver, and movement of Army rotary-wing and Unmanned Aircraft Systems (UAS).

3. The Commander / G3 Assigns operational Fixed-wing Tasks by:

a. Coordinating with higher headquarters, Joint Movement Center (JMC) / Air Mobility Command (AMC), Sustainment Brigades, supported Brigade combat Teams (BCT) and subordinate units for intra-theater airlift missions.

b. Coordinating joint airlift missions through the Combined Air and Space Operations Center (CAOC)/Joint Air and Space Operations Center (JAOC)/Joint Movement Center (JMC) for inclusion on the Air Tasking order (ATO) and resourcing. Synchronize mission support with other services.

c. Providing Theater Aviation Brigades (TABs) with priorities of employment and apportionment.

4. G3/S3 Coordinates Tactical Fixed-wing Tasks that include:

a. Allocating / reallocating resources required by subordinate commands to execute assigned missions

b. Conducting Pre-planned and immediate aerial resupply.

c. Movement of critical high-priority Class IX.

d. Retrograde of reparable.

e. Pre-positioning of ammunition

f. Movement of low-density/high-cost munitions

g. Administrative relocation of troops and nonmilitary personnel

h. Administrative relocation of equipment, material, and supplies

i. Transportation of patients

j. Paratroop operations

5. G3/S3 Coordinates rotary-wing general aviation support for the theater through the following actions:

a. Allocating / reallocating resources required by subordinate commands to execute assigned missions

b. Providing airborne battle command systems.

c. Providing air transport of personnel and equipment.

d. Conducting aerial sustainment operations.

e. Supporting air assault operations as required.

f. Providing MEDEVAC support to the theater, Combatant Commander, and subordinate Divisions

g. Conducting operational mission command

Note: Note: Tactical operation planning and mission command will be performed by subordinate assault and general support aviation brigades.

6. G3/S3 Coordinates rotary-wing recon, security, target acquisition, and economy of force for the supported ground maneuver commander, as required.

* 7. Leaders constantly monitors operations and missions to ensure rapid response to changes in mission, conditions, threats or risk mitigation requirements

(Asterisks indicates a leader performance step.)

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. G3/S3 provided operational level planning, coordination, synchronization, integration and execution of all theater lift aviation functions			
2. The G3/S3 Planned, coordinated, and assigned fixed-wing flight missions			
3. The Commander / G3 assigned operational fixed-wing tasks			
4. The G3 / S3 coordinated tactical Fixed-wing Tasks			
5. G3/S3 Coordinated rotary-wing general aviation support for the theater			
6. G3/S3 Coordinated rotary-wing recon, security, target acquisition, and economy of force for the supported ground maneuver commander			
7. Leaders constantly monitored operations and missions			

TASK PERFORMANCE / EVALUATION SUMMARY BLOCK							
ITERATION	1	2	3	4	5	M	TOTAL
TOTAL PERFORMANCE MEASURES EVALUATED							
TOTAL PERFORMANCE MEASURES GO							
TRAINING STATUS GO/NO-GO							

ITERATION: 1 2 3 4 5 M

COMMANDER/LEADER ASSESSMENT: T P U

Mission(s) supported: None

MOPP: Sometimes

MOPP Statement: Increase in MOPP levels may require additional time to complete the task.

NVG: Sometimes

NVG Statement: Using Night Vision goggles may increase time requirements

Prerequisite Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	01-6-0306	Coordinate Army Aviation Support	01 - Aviation/Aviation Logistics (Collective)	Approved
	01-6-0444	Employ Automated Mission Planning Equipment/TAIS	01 - Aviation/Aviation Logistics (Collective)	Approved
	71-8-5110	Plan Operations Using the Military Decision Making Process (Battalion - Corps)	71 - Combined Arms (Collective)	Approved
	71-8-5113	Develop Commander's Critical Information Requirements (Battalion - Corps)	71 - Combined Arms (Collective)	Approved
	71-8-5121	Establish Coordination and Liaison (Battalion - Corps)	71 - Combined Arms (Collective)	Approved

Supporting Collective Task(s):

Step Number	Task Number	Title	Proponent	Status
	71-8-5113	Develop Commander's Critical Information Requirements (Battalion - Corps)	71 - Combined Arms (Collective)	Approved
	71-8-5315	Process Relevant Information (Battalion - Corps)	71 - Combined Arms (Collective)	Approved

Supporting Individual Task(s):

Step Number	Task Number	Title	Proponent	Status
	011-143-3027	Supervise the Preparation for Movement of Tactical Equipment	011 - Aviation (Individual)	Approved
	011-143-3027	Direct the Preparation for Movement of Air Traffic Control Tactical Equipment	011 - Aviation (Individual)	Analysis
	011-300-0010	Disseminate Aviation Mission Planning Information Via Automated Mission Planning System	011 - Aviation (Individual)	Approved
	011-420-0028	Plan Aviation Deployment	011 - Aviation (Individual)	Approved
	011-420-0029	Employ Utility/Cargo Helicopter Units	011 - Aviation (Individual)	Approved
	011-420-0030	Plan the Employment of Army Aviation as Part of a Combined Arms Team	011 - Aviation (Individual)	Approved
	011-420-0301	Implement Aviation Liaison Officer Duties	011 - Aviation (Individual)	Approved
	011-510-0301	Employ the Military Decision Making Process	011 - Aviation (Individual)	Approved
	011-700-0203	Implement Joint Airspace Command and Control (AC2) Measures	011 - Aviation (Individual)	Approved
	011-700-0205	Plan General Support Aviation Operations	011 - Aviation (Individual)	Approved
	011-700-0206	Plan Air Assault Operations	011 - Aviation (Individual)	Approved
	011-700-0207	Deploy to a Tactical Environment	011 - Aviation (Individual)	Approved
	052-192-1271	Identify Visual Indicators of an Improvised Explosive Device (IED) (UNCLASSIFIED//FOR OFFICIAL USE ONLY) (U//FOUO)	052 - Engineer (Individual)	Approved
	052-192-1273	Conduct an Occupied Vehicle Search	052 - Engineer (Individual)	Approved
	052-192-1274	Conduct a Route Search	052 - Engineer (Individual)	Approved
	052-192-1275	Conduct an Area Search	052 - Engineer (Individual)	Approved
	052-192-3261	React to an Improvised Explosive Device (IED) Attack (UNCLASSIFIED / FOR OFFICIAL USE ONLY) (U//FOUO)	052 - Engineer (Individual)	Approved
	052-192-3262	Prepare for an Improvised Explosive Device (IED) Threat Prior to Movement (UNCLASSIFIED / FOR OFFICIAL USE ONLY) (U//FOUO)	052 - Engineer (Individual)	Superseded
	052-192-4532	Manage Military Search Operations	052 - Engineer (Individual)	Approved
	052-703-9107	Plan for an Improvised Explosive Device (IED) Threat in a COIN Environment (UNCLASSIFIED / FOR OFFICIAL USE ONLY) (U//FOUO)	052 - Engineer (Individual)	Approved
	052-703-9113	Plan for the Integration of C-IED Assets in a COIN Environment	052 - Engineer (Individual)	Approved
	052-703-9114	Respond to an IED at the Company Level	052 - Engineer (Individual)	Approved
	091-751-3400	Determine Vehicle Recovery Requirements	151 - Combined Arms Support (Individual)	Approved
	150-718-2300	Perform Information Collection	150 - Combined Arms (Individual)	Approved
	150-718-5315	Establish the Common Operational Picture	150 - Combined Arms (Individual)	Approved
	171-300-0083	Enforce Rules of Engagement (ROE)	171 - Armor (Individual)	Approved
	301-192-6001	Apply Predictive Analysis to Support Counter Improvised Explosive Device Operations	301 - Intelligence (Individual)	Approved
	301-192-6001	Apply Predictive Analysis to Support Counter Improvised Explosive Device Operations	301 - Intelligence (Individual)	Analysis
	301-192-6002	Apply Pattern Analysis Products to Support Counter Improvised Explosive Device Operations	301 - Intelligence (Individual)	Approved

	301-192-6002	Apply Pattern Analysis Products to Support Counter Improvised Explosive Device Operations	301 - Intelligence (Individual)	Analysis
	301-192-6003	Prepare Request for Intelligence, Surveillance, and Reconnaissance in Support of Counter Improvised Explosive Device Operations	301 - Intelligence (Individual)	Approved
	301-192-6003	Conduct Information Collection in Support of Counter Improvised Explosive Device Operations	301 - Intelligence (Individual)	Analysis
	301-192-6004	Conduct Tactical Questioning of Combatants and Civilians on the Battlefield	301 - Intelligence (Individual)	Approved
	301-230-6001	Integrate CREW Systems	301 - Intelligence (Individual)	Approved
	301-230-6002	Manage CREW Systems	301 - Intelligence (Individual)	Approved
	551-88N-0004	Coordinate Unit Move	551 - Transportation (Individual)	Approved

Supporting Drill Task(s): None

TADSS

Step ID	TADSS ID	Title	Product Type	Quantity
No TADSS specified				

Equipment (LIN)

Step ID	LIN	Nomenclature	Qty
No equipment specified			

Materiel Items (NSN)

Step ID	NSN	LIN	Title	Qty
No equipment specified				

Environment: 1. 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

2. All aerial defensive and offensive tactical operations require an area in which to maneuver. Most training areas have environmental restrictions that a unit must follow during tactical operations. The flight-route parameters resulting from environmental and noise complaint restrictions are unique to aviation. These restrictions must be considered when planning training aviation missions and during mission briefs.

3. Aviation units use large amounts of hazardous materials during routine maintenance. Commanders will be held responsible for the proper disposal of hazardous materials (HAZMAT). The operation of FARPs is especially challenging because of the potential for major environmental catastrophes. The SOPs specify the proper disposal of HAZMAT (such as oils and lubricants, used drip pans, and grease and oil washed off vehicles).

4. All gunnery ranges have environmental SOPs which aviation units need to comply with. These restrictions include normal environmental guidance. They also include specific instructions for the disposal of casings and ammunition boxes and maneuvering weapon systems.

Note. Each U.S. installation is subject to local and state environmental regulations as well as to federal legislation. For information pertaining to a specific location, contact the installation environmental office. When overseas or on deployment, contact operations and plans, and training staff officer (S3) or the assistant chief of staff, operations (G3).

Safety: 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. 1. 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.

2. Composite risk management identifies operational risks so hazards can be reduced or eliminated. Composite risk management allows units to operate in high-risk environments. Leaders at every level are responsible for identifying hazards, taking measures to reduce or eliminate hazards, and accepting risk only to the point that the benefits outweigh the potential losses. The Army's doctrinal manuals articulate the risk-management process as the principal risk-reduction tool. Composite risk management is not an add-on feature to the decision-making process but, rather, a fully integrated element of planning and executing operations. The goal is to make composite risk management a routine part of planning and executing operational and training missions.

3. Composite risk management is a continuous process for each assigned mission or training event. It must be integral to military decisions tied into each training plan and become a continuous part of preparation for training. Safety demands total chain of command involvement in planning, preparing, executing, and evaluating training.