

Summary Report for Individual Task
011-15Q-1022
Interpret Aircraft Identification Symbols, Service and Mission Prefixes
Status: Approved

Distribution Restriction: Approved for public release; distribution is unlimited.

Destruction Notice: None

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

Condition: In an air traffic control facility, given AR 70-50, FAA JO 7110.65, DoDD 4120-15, and DoD Flight Information Publication (FLIP): General Planning, and a requirement to interpret aircraft identification symbols, service, and mission prefixes.

Standard: Interpret all aircraft identification symbols, service, and mission prefixes accurately and IAW AR 70-50, FAA JO 7110.65, DoDD 4120-15, and DoD FLIP: General Planning.

Special Condition: None

Safety Risk: Low

MOPP 4:

Task Statements

Cue: Requirement to decode the identification symbols, service, and mission prefixes of various aircraft.

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: This task is shared between 15Q10 and 15P10. Use the information specific to your needs as appropriate.

Prefix	Branch
A	U.S. Air Force
C	U.S. Coast Guard
G	Air or Army National Guard
R	U.S. Army
VM	U.S. Marine Corps
VV	U.S. Navy
CFC	Canadian Forces
CTG	Canadian Coast Guard

Performance Steps

1. Interpret the military branch of service prefix.

Prefix	Branch
A	U.S. Air Force
C	U.S. Coast Guard
G	Air or Army National Guard
R	U.S. Army
VM	U.S. Marine Corps
VV	U.S. Navy
CFC	Canadian Forces
CTG	Canadian Coast Guard

2. Interpret the military mission prefix.

Military Mission Prefix

Prefix	Mission
E	Medical Air Evacuation
F	Flight Check
L	LOGAIR (USAF Contract)
RCH	AMC (Air Mobility Command)
S	Special Air Mission

3. Interpret aircraft identification or designation symbols IAW FAAO JO 7110.65, Ch 2, AR 70-50, Attachment 3, DoD FLIP: General Planning Ch 5, and DOD Directive 4120.15.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Score the Soldier GO if all performance measures are passed (P). Score the Soldier NO GO if any performance measure is failed (F). If the Soldier scores NO GO, show the Soldier what was done wrong and how to do it correctly.

Evaluation Preparation: Setup: Test this task in conjunction with other air traffic control related tasks. Brief Soldier: Tell the Soldier to interpret aircraft identification symbols, service, and mission prefixes.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Interpreted the military branch of service prefix.			
2. Interpreted the military mission prefix.			
3. Interpreted aircraft identification or designation symbols IAW FAAO JO 7110.65, Ch 2, AR 70-50, Attachment 3, DoD FLIP: General Planning Ch 5, and DOD Directive 4120.15.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	AR 70-50	DESIGNATING AND NAMING DEFENSE MILITARY AEROSPACE VEHICLES http://static.e-publishing.af.mil/production/1/af_a8/publication/afi16-401/afi16-401.pdf	Yes	Yes
	DOD 4120.15-L	Model Designation of Military Aerospace Vehicles	No	No
	FAAO JO 7110.65	Air Traffic Control (Use Current Version)	Yes	Yes
	GP	General Planning	Yes	No

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. It is the responsibility of all soldiers and DA civilians to protect the environment, and to participate in the

Army's Environmental Management System (EMS) at the installation where they are assigned. The key points of an EMS are:

- a. We are committed to the prevention of pollution.
- b. We are committed to meeting all applicable legal and regulatory requirements.
- c. We will strive for continual improvement in environmental management.

A sustainable installation will use resources wisely to support the current mission, without compromising the ability to accomplish future missions.

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 and reduce waste 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.

Safety: In a training environment, leaders must perform a risk assessment in accordance with ATP 5-19, Risk Management. 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 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.

Prerequisite Individual Tasks : None

Supporting Individual Tasks : None

Supported Individual Tasks : None

Supported Collective Tasks : None