

Summary Report for Individual Task
011-237-1025
Operate Integrated Vehicle Health Monitoring System (H-60)
Status: Approved

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

Destruction Notice: None

Foreign Disclosure: FD7 - This product/publication has been reviewed by the product developers in coordination with the countries. foreign disclosure authority. This product is NOT releasable to students from foreign countries.

Condition: In an H-60 helicopter. This task should not be trained in MOPP 4.

Standard: 1. Verify administrative data.

2. Perform crew change procedures when appropriate.

3. Perform vibration event data capture when appropriate.

4. Perform health indicator test (HIT).

5. [M] View exceedance data as appropriate.

Special Condition: None

Safety Risk: Low

MOPP 4: Never

Task Statements

Cue: To monitor and evaluate aircraft components during flight.

DANGER

None

WARNING

None

CAUTION

None

Remarks: None

Notes: None

Performance Steps

1. Crew actions

a. To verify administrative data access the integrated vehicle health monitoring system (IVHMS).

b. Ensure the correct aircraft type and tail number are displayed.

c. When required to change members of the crew without shutting down engines, perform a crew change by selecting end of operation (END OF OP) on the administrative (ADMIN) page of the IVHMS.

2. Procedures. [M] If the crew experiences an unusual vibration, unusual noise, or other abnormalities, either pilot can press the intermittent event switch (HUMS-E), located on the instrument panel next to each flight director/display control panel (FD/DCP), to capture that event for analysis by maintenance personnel.

(Asterisks indicates a leader performance step.)

Evaluation Guidance: Evaluation may be conducted in the aircraft or simulator.

Evaluation Preparation: Training may be conducted in the aircraft or simulator.

PERFORMANCE MEASURES	GO	NO-GO	N/A
1. Verified administrative data.			
2. Performed crew change procedures when appropriate.			
3. Performed vibration event data capture when appropriate.			
4. Performed health indicator test (HIT).			
5. [M] Viewed exceedance data as appropriate.			

Supporting Reference(s):

Step Number	Reference ID	Reference Name	Required	Primary
	TM 1-1520-237-10	OPERATOR'S MANUAL FOR UH-60A HELICOPTER, UH-60L HELICOPTER EH-60A HELICOPTER (REPRINTED W/BASIC INCL C1)(THIS ITEM IS INCLUDED ON EM 0051)	No	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. Environmental protection is not just the law but the right thing to do. It is a continual process and starts with deliberate planning. Units will assess environmental risk using the checklist and assessment matrixes in TC 3-34.489 and FM 3-100.4. Rated (RCMs) and NCMs should always be alert to ways to protect our environment during training and missions. RCMs and NCMs 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