

CONTRACT DATA REQUIREMENTS LIST
(1 Data Item)

A. CONTRACT LINE ITEM NO.	B. EXHIBIT C	C. CATEGORY TDP ___ TM ___ OTHER <u>SESS</u>
D. SYSTEM/ITEM UH72A SFTS	E. CONTRACT/PR NO. STOCII-14-KOV-0002	F. CONTRACTOR

16. REMARKS (Continued)
e government comments.

DRAFT

ANNEX TO EXHIBIT C
(TABLE A-II, TABLE A-IV of
MIL-STD-40051-2A)

TECHNICAL PUBLICATIONS

(OPERATOR MANUAL)

FOR

UH-72A SYNTHETIC FLIGHT TRAINING SYSTEM (SFTS)

Prepared by
Program Executive Office Simulation, Training and Instrumentation (PEO STRI)
12350 Research Parkway
Orlando, FL 32826-3276



Adobe Acrobat
Document

TM Requirement Matrix for Operator Manual			
TM Content	- 10	MIL-STD-40051- 2 Reference	Element Name
FRONT MATTER	R	5.2.1	<paper.frnt>
Front cover	R	5.2.1.1	<frntcover>
Warning summary	R	5.2.1.3	<warnsum>
Change transmittal page	R	5.2.1.4	<chgsheet>
List of effective pages / work packages (Excluding pocket TMs and publications with less than eight pages)	R	5.2.1.5	<loepwp>
Title block page	R	5.2.1.6	<titleblk>
Table of contents	R	5.2.1.8	<contents>
How to use this manual	R	5.2.1.9	<howtouse>
CHAPTER 1. GENERAL INFORMATION, EQUIPMENT DESCRIPTION AND THEORY OF OPERATION	R	B.5.1	<gim>
<i>GENERAL INFORMATION WORK PACKAGE</i>	R	B.5.2	<ginfowp>
Scope	R	B.5.2.3	<scope>
List of abbreviations/acronyms	R	B.5.2.13	<loa>
Safety, care, and handling	R	B.5.2.16	<sftyinfo>
<i>EQUIPMENT DESCRIPTION AND DATA WORK PACKAGE</i>	R	B.5.3	<descwp>
Equipment characteristics, capabilities, and features	R	B.5.3.3	<eqpinfo>
Location and description of major components	R	B.5.3.4	<locdesc>
Differences between models	R	B.5.3.5	<eqpdiff>
CHAPTER X. OPERATOR INSTRUCTIONS	R	C.5.1	<opim>
<i>DESCRIPTION AND USE OF OPERATOR CONTROLS AND INDICATORS WORK PACKAGE</i>	R	C.5.2.3	<ctrlindwp>
<i>OPERATION UNDER USUAL CONDITIONS WORK PACKAGE</i>	R	C.5.2.4	<opusualwp>
Security measures for electronic data	R	C.5.2.4.3	<secref>
Assembly and preparation for use	R	C.5.2.4.6	<prepforuse>
Initial adjustments, before and self-test	R	C.5.2.4.7	<initial>
Operating procedures	R	C.5.2.4.8	<oper>
Operating auxiliary equipment	R	C.5.2.5	<opunuwp>
<i>OPERATION UNDER UNUSUAL CONDITIONS WORK PACKAGE</i>	R	C.5.2.5	<opunuwp>
Security measures for electronic data	R	C.5.2.5.3.1	<secref>
Unusual environment / weather	R	C.5.2.5.3.2	<unusualenv>
Degraded operation procedures	R	C.5.2.5.3.6	<degraded>

TROUBLESHOOTING INDEX WORK PACKAGE	R	D.5.5.5	<tsindxwp>
CHAPTER X. TROUBLESHOOTING PROCEDURES NOTE <i>The notation (*) indicates that, if required, at least one of these content items shall be included</i>	R	D.5.1 D.5.4.2	<tim> <troublecategory>
*OPERATIONAL CHECKOUT WORK PACKAGES	R	D.5.5.8.3	<opcheckwp>
*TROUBLESHOOTING PROCEDURES WORK PACKAGES	R	D.5.5.8.4	<tswp>
*COMBINED OPERATIONAL CHECKOUT AND TROUBLESHOOTING PROCEDURES WORK PACKAGES	R	D.5.5.8.5	<opcheck-tswp>
CHAPTER X. PMCS MAINTENANCE INSTRUCTIONS NOTE <i>PMCS is required as a minimum in one maintenance chapter</i>	R	E.5.2 E.5.2.1	<mim> <pmcscategory>
PMCS INTRODUCTION WORK PACKAGE	R	E.5.3.4.1	<pmcsintrowp>
PMCS, INCLUDING LUBRICATION INSTRUCTIONS, WORK PACKAGE	R	E.5.3.4.2	<pmcswp>
CHAPTER X. SUPPORTING INFORMATION NOTE <i>Applicable supporting information work packages shall be arranged in the order in which they are presented here and numbered accordingly.</i>	R		<sim>
REFERENCES WORK PACKAGE	R	G.5.2	<refwp>
COMPONENTS OF END ITEM (COEI) AND BASIC ISSUE ITEMS (BII) LISTS WORK PACKAGE	R	G.5.4	<coeibiiwp>
EXPENDABLE AND DURABLE ITEMS LIST WORK PACKAGE	R	G.5.6	<explistwp>
REAR MATTER	R	5.2.2	<rear>
DA Form 2028	R	5.2.2.3	<da2028>
Back cover	R	5.2.2.7	<back>
<u>Legend</u>			
R = Required			

ANNEX TO EXHIBIT C
(TABLE A-II, TABLE A-IV of
MIL-STD-40051-2A)

TECHNICAL PUBLICATIONS
(MAINTENANCE MANUAL)

FOR

UH-72A SYNTHETIC FLIGHT TRAINING SYSTEM (SFTS)



Adobe Acrobat
Document

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TABLE A-IV of MIL-STD-40051-2A			
TM Requirement Matrix for System Maintenance Manual			
TM Content	-24 & P	MIL-STD-40051-2 Reference	Element Name
FRONT MATTER	R	5.2.1	<paper.frnt>
Front cover	R	5.2.1.1	<frntcover>
Warning summary	R	5.2.1.3	<warnsum>
Change transmittal page	R	5.2.1.4	<chgsheet>
List of effective pages / work packages (Excluding pocket TMs and publications with less than eight pages)	R	5.2.1.5	<loepwp>
Title block page	R	5.2.1.6	<titleblk>
Table of contents	R	5.2.1.8	<contents>
How to use this manual	R	5.2.1.9	<howtouse>
CHAPTER 1. GENERAL INFORMATION, EQUIPMENT DESCRIPTION AND THEORY OF OPERATION	R	B.5.1	<gim>
GENERAL INFORMATION WORK PACKAGE	R	B.5.2	<ginfowp>
Scope	R	B.5.2.3	<scope>
Maintenance forms, records, and reports	R	B.5.2.4	<mfr>
Warranty information	R	B.5.2.11	<wrntyref>
List of abbreviations/acronyms	R	B.5.2.13	<loa>
Safety, care, and handling	R	B.5.2.16 c	<sftyinfo>
Supporting information for repair parts, special tools, TMDE, and support equipment	R	B.5.2.25	<supdata>
EQUIPMENT DESCRIPTION AND DATA WORK PACKAGE	R	B.5.3	<descwp>
Equipment characteristics, capabilities, and features	R	B.5.3.3	<eqpinfo>
Location and description of major components	R	B.5.3.4	<locdesc>
Differences between models	R	B.5.3.5	<eqpdiff>
THEORY OF OPERATION WORK PACKAGE	R	B.5.4	<thrywp>
TROUBLESHOOTING INDEX WORK PACKAGE	R	D.5.5.5	<tsindxwp>
CHAPTER X. TROUBLESHOOTING PROCEDURES NOTE <i>The notation (*) indicates that, if required, at least one of these content items shall be included</i>	R	D.5.4.2	<troublecategory>

*OPERATIONAL CHECKOUT WORK PACKAGES	R	D.5.5.8.3	<opcheckwp>	
*TROUBLESHOOTING PROCEDURES WORK PACKAGES	R	D.5.5.8.4	<tswp>	
CHAPTER X. PMCS MAINTENANCE INSTRUCTIONS NOTE <i>PMCS is required as a minimum in one maintenance chapter</i>	R	E.5.2.1	<pmcscategory>	
PMCS INTRODUCTION WORK PACKAGE	R	E.5.3.4.1	<pmcsintrowp>	
PMCS, INCLUDING LUBRICATION INSTRUCTIONS, WORK PACKAGE	R	E.5.3.4.2	<pmcswp>	
CHAPTER X. MAINTENANCE INSTRUCTIONS NOTE <i>PMCS is required as a minimum in one maintenance chapter</i>	R	E.5.2 E.5.2.2 E.5.2.3	<mim> <maintenancepmcscategory> <maintenancecategory>	
SERVICE UPON RECEIPT WORK PACKAGE	R	E.5.3.2	<surwp>	
Siting	R	E.5.3.2.3.1	<siting>	
Shelter requirements	R	E.5.3.2.3.2	<shltr>	
Service upon receipt of materiel	R	E.5.3.2.3.3	<surmat>	
Installation instructions	R	E.5.3.2.3.4	<install>	
Preliminary servicing of equipment	R	E.5.3.2.3.5	<preserv>	
Preliminary checks and adjustment of equipment	R	E.5.3.2.3.6	<prechkadj>	
Preliminary calibration of equipment	R	E.5.3.2.3.7	<precal>	
Circuit alignment	R	E.5.3.2.3.8	<calign>	
Other service upon receipt task	R	E.5.3.2.3.10	<other.surtsk>	
Follow-on maintenance	R	E.5.3.2.3.11	<followon.maintsk>	
MAINTENANCE WORK PACKAGES NOTE <i>As applicable, the following maintenance tasks shall be presented in the general order listed below:</i>	R	E.5.3.5	<maintwp>	
Servicing	R	E.5.3.5.3.3	<service>	
Inspection of installed items	R	E.5.3.5.3.5	<inspinstitm>	
Removal	R	E.5.3.5.3.6	<remove>	
Disassembly	R	E.5.3.5.3.7	<disassem>	
Cleaning	R	E.5.3.5.3.8	<clean>	
Inspection-acceptance and rejection criteria	R	E.5.3.5.3.9	<acptrejinsp>	
Nondestructive testing inspection (NDTI)	R	E.5.3.5.3.10	<ndti>	
Repair or replacement	R	E.5.3.5.3.11	<repair-rplc>	
Alignment	R	E.5.3.5.3.12	<align>	
Lubrication	R	E.5.3.5.3.14	<lube>	
Assembly	R	E.5.3.5.3.15	<assem>	
Test and inspection	R	E.5.3.5.3.16	<test-inspect>	

Installation	R	E.5.3.5.3.17	<install>	
Adjustment	R	E.5.3.5.3.18	<adjust>	
Calibration	R	E.5.3.5.3.19	<calibration>	
Radio interference suppression	R	E.5.3.5.3.20	<ris>	
Placing in service	R	E.5.3.5.3.21	<pis>	
Testing	R	E.5.3.5.3.22	<test-pass>	
Follow-on maintenance	R	E.5.3.5.3.31	<followon.maintsk>	
CHAPTER X. PARTS INFORMATION (-24&P)	R	F.5.3.2	<pim>	
<i>REPAIR PARTS FOR SPECIAL TOOLS WORK PACKAGE</i>	R	F.5.3.7	<stl_partswp>	
<i>P/N INDEX WORK PACKAGE</i>	R	F.5.3.11.2	<pnindxwp>	
CHAPTER X. SUPPORTING INFORMATION NOTE <i>Applicable supporting information work packages shall be arranged in the order in which they are presented here and numbered accordingly.</i>	R	G.5.1	<sim>	
<i>REFERENCES WORK PACKAGE</i>	R	G.5.2	<refwp>	
<i>EXPENDABLE AND DURABLE ITEMS WORK PACKAGE</i>	R	G.5.6	<explistwp>	
REAR MATTER	R	5.2.2	<rear>	
DA Form 2028	R	5.2.2.3	<da2028>	
Back cover	R	5.2.2.7	<back>	
<u>Legend</u>				
R Required				