CHAPTER

31

INDICATING/ RECORDING SYSTEM



CHAPTER 31 INDICATING/RECORDING SYSTEM

Subject/Page	Date	Subject/Page	Date	Subject/Page	Date
31-EFFECTIVE	PAGES				
1	Feb 05/2016				
2	BLANK				
31-CONTENTS	3				
1	Aug 05/2014				
2	BLANK				
31-30-01					
1	Aug 05/2015				
2	Aug 05/2015				
3	Aug 05/2014				
4	Aug 05/2014				

A = Added, R = Revised, D = Deleted, O = Overflow

31-EFFECTIVE PAGES



CHAPTER 31 INDICATING/RECORDING SYSTEM

SUBJECT	TITLE	PART NO.
31	INDICATING/RECORDING SYSTEM	
31-30-01	ADAPTER CABLE - TESTER, DIGITAL FLIGHT RECORDER SYSTEM	A31007-1, -30, -39, -49, -59

31-CONTENTS



PART NUMBER: A31007-1, -30, -39, -49, -59

NAME: ADAPTER CABLE - TESTER, DIGITAL FLIGHT RECORDER SYSTEM

AIRPLANE MAINTENANCE: YES

AMM 27-61-00, AMM 31-24-04, AMM 31-25-05, AMM 31-24-31, AMM 31-24-32, AMM 31-24-41, AMM 31-24-51, AMM 31-24-52, AMM 31-24-54, AMM 31-24-56, AMM 31-24-61, AMM 31-31-00, AMM 31-31-31, AMM 31-31-32, AMM 31-31-41, AMM 31-31-42, AMM 31-31-43, AMM 31-31-51,

AMM 31-31-52, AMM 31-31-61, AMM 31-31-81

COMPONENT MAINTENANCE: NO

USAGE & DESCRIPTION: The A31007-1 adapter cable is used on 737-200 thru -500 airplanes with

Teledyne testers 2222786, 2227295 or 2225302.

The A31007-30 adapter cable is used on 737-200 thru -500 airplanes with

Sundstrand (Allied Signal) tester 981-6301-002.

The A31007-39 adapter cable is used on 737-300 and -400 airplanes (D1637 digital flight recorder system test connector) with Sundstrand

(Allied Signal) tester 981-6301-002.

The A31007-49 adapter cable is used on 737-200 thru -500 airplanes with

Sundstrand (Allied Signal) tester 981-6301-002.

The A31007-59 adapter cable is used on 737-100 thru -900 airplanes with Teledyne tester 2229738 (737-100 thru -500) and Teledyne testers

2229738-1 (737-600 thru -900).

Refer to AMM 27-61-00, AMM 31-24-04, AMM 31-25-05, AMM 31-24-31, AMM 31-24-32, AMM 31-24-41, AMM 31-24-51, AMM 31-24-52, AMM 31-24-54, AMM 31-24-56, AMM 31-24-61, AMM 31-31-00, AMM 31-31-31, AMM 31-31-32, AMM 31-31-41, AMM 31-31-42, AMM 31-31-43, AMM 31-31-51, AMM 31-31-52, AMM 31-31-61, AMM 31-31-81 and the current

A31007 drawing for complete usage instructions.

A31007-1, -30, -39, -49 and -59 consist of:

A31007-1			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	CABLE ASSEMBLY	A31007-2	
1	STORAGE BOX		

A31007-59			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	ADAPTER ASSEMBLY	A31007-60	
1	STORAGE BOX		

31-30-01



A31007-30			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	CABLE ASSEMBLY	A31007-32	
1	STORAGE BOX		

A31007-49			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	CABLE ASSEMBLY	A31007-35	
1	STORAGE BOX		

A31007-39			
QUANTITY	NOMENCLATURE	PART NUMBER	
1	CABLE ASSEMBLY	A31007-40	
1	STORAGE BOX		

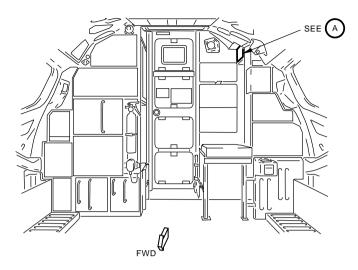
WEIGHT: 2 lbs (0.9 kg)

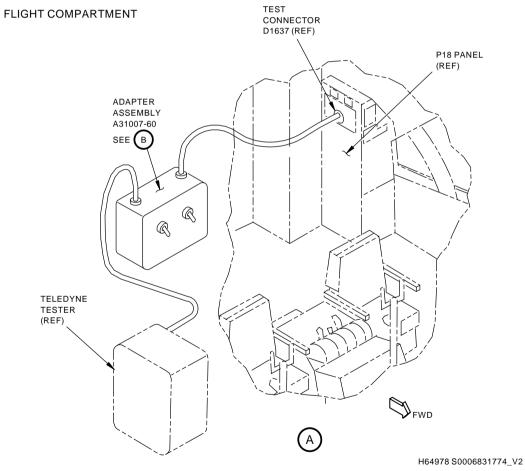
DIMENSIONS: 8 x 8 x 4 inches (203 x 203 x 102 mm)

NOTE: A31007-59 supersedes A31007-11.

A31007-30 supersedes A31007-16.





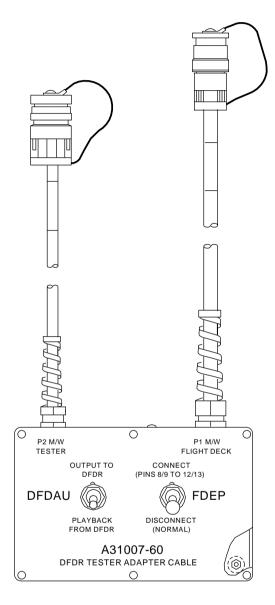


Adapter Cable Usage Figure 1

31-30-01

Page 3 Aug 05/2014





A31007-60 ADAPTER ASSEMBLY



H65021 S0006831775_V3

Adapter Cable Equipment Figure 2

31-30-01

Page 4 Aug 05/2014