# **CHAPTER**

# 26

## FIRE PROTECTION



#### CHAPTER 26 FIRE PROTECTION

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| 1             | Sep 20/2008 | 1            | Sep 20/2006 |              |      |
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| 26-CONTENTS   |             |              |             |              |      |
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| 26-10-01      |             |              |             |              |      |
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| 26-10-02      |             |              |             |              |      |
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| 26-10-04      |             |              |             |              |      |
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| 4             | Sep 20/2006 |              |             |              |      |
| 5             | Sep 20/2006 |              |             |              |      |
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| 2             | Sep 20/2007 |              |             |              |      |
| 3             | Sep 20/2007 |              |             |              |      |
| 4             | Sep 20/2006 |              |             |              |      |
| 26-20-03      |             |              |             |              |      |
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| 26-20-04      |             |              |             |              |      |
| 1             | Sep 20/2007 |              |             |              |      |
| 2             | Sep 20/2006 |              |             |              |      |

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

#### **26-EFFECTIVE PAGES**

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#### **26-CONTENTS**

PART NUMBER: B26001-1

NAME: TEST EQUIPMENT - ENGINE AND APU FIRE DETECTION SYSTEM

(GRAVINER)

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE: NO** 

**USAGE & DESCRIPTION:** The B26001-1 test equipment is used on 757 airplanes equipped with a

Graviner engine and APU fire detection system. The B26001 test equipment is used to simulate a fire condition to the fire detection system control cards during engine and APU fire detection system tests. Refer to AMM 26-15-00 for

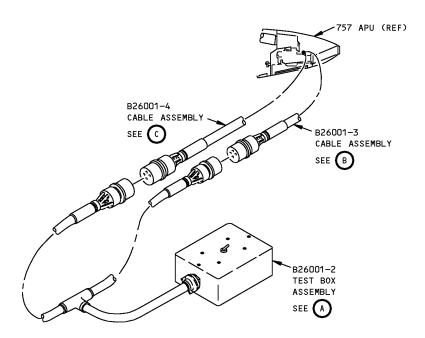
complete usage instructions. B26001-1 consists of:

| B26001-1 |                   |             |  |
|----------|-------------------|-------------|--|
| QUANTITY | NOMENCLATURE      | PART NUMBER |  |
| 1        | TEST BOX ASSEMBLY | B26001-2    |  |
| 1        | CABLE ASSEMBLY    | B26001-3    |  |
| 1        | CABLE ASSEMBLY    | B26001-4    |  |
| 1        | STORAGE BOX       |             |  |

**WEIGHT:** 10 lbs (4.5 kg)

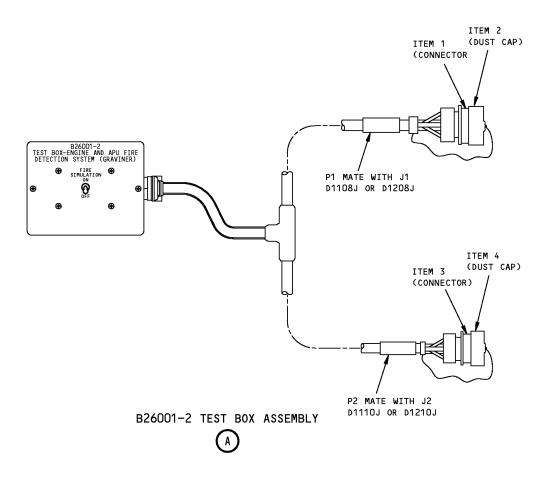
**DIMENSIONS:** 11 x 17 x 8 inches (279 x 432 x 203 mm)





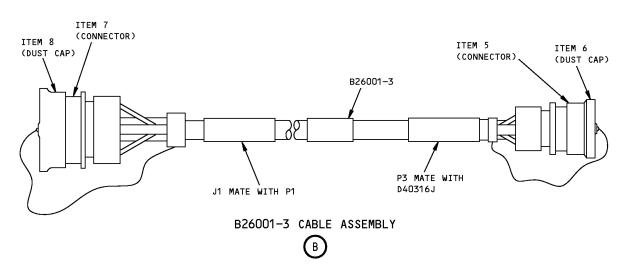
Engine and APU Fire Detection System (Graviner) Test Equipment Figure 1 (Sheet 1 of 3)

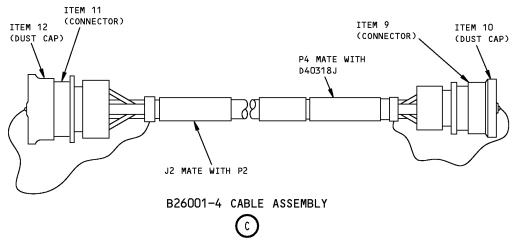




Engine and APU Fire Detection System (Graviner) Test Equipment Figure 1 (Sheet 2 of 3)







Engine and APU Fire Detection System (Graviner) Test Equipment Figure 1 (Sheet 3 of 3)

|          | REPAIRABLE/REPLACEABLE PARTS |              |             |  |  |
|----------|------------------------------|--------------|-------------|--|--|
| ITEM NO. | PART NO.                     | NOMENCLATURE | VENDOR CODE |  |  |
| 1        | M83723/87R2219N              | CONNECTOR    |             |  |  |
| 2        | M83723/59-122AC              | CAP          |             |  |  |
| 3        | M83723/87R1814N              | CONNECTOR    |             |  |  |
| 4        | M83723/59-118AC              | CAP          |             |  |  |
| 5        | M83723/87R1476               | CONNECTOR    |             |  |  |
| 6        | M83723/59-114AC              | CAP          |             |  |  |
| 7        | M83723/82R2219N              | CONNECTOR    |             |  |  |
| 8        | M83723/60-122AC              | CAP          |             |  |  |



| REPAIRABLE/REPLACEABLE PARTS |                 |              |             |
|------------------------------|-----------------|--------------|-------------|
| ITEM NO.                     | PART NO.        | NOMENCLATURE | VENDOR CODE |
| 9                            | M83723/87R147N  | CONNECTOR    |             |
| 10                           | M83723/59-114AC | CAP          |             |
| 11                           | M83723/82R1814N | CONNECTOR    |             |
| 12                           | M83723/60-118AC | CAP          |             |



PART NUMBER: G26004-39, -40

NAME: EXTENDER CARD - ELECTRONIC CARD FILE

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE: NO** 

USAGE & DESCRIPTION: This tool is used to monitor and troubleshoot electronic card files by

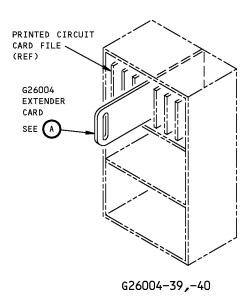
providing pin access to connectors. Refer to the Fault Isolation Manual (FIM) Introduction for further usage instructions. The -39 tool consists of a -41 extender card assembly and a -43 storage box assembly. The -39 is for use with 41 pin connector. The -40 tool consists of a -42 extender card assembly and a -44 storage box assembly. The -40 is for use with 66 pin connector.

**WEIGHT:** 1 lb (0.45 kg)

**DIMENSIONS:** 6 x 19 inches (152 x 483 mm)

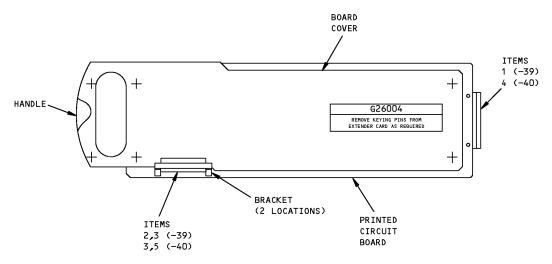
**NOTE**: G26004-39 supersedes G26004-1 and -10.

G26004-40 supersedes G26004-23.



Electronic Card File - Extender Card Figure 1 (Sheet 1 of 2)





EXTENDER CARD ASSEMBLY (TYPICAL)



#### Electronic Card File - Extender Card Figure 1 (Sheet 2 of 2)

| REPAIRABLE/REPLACEABLE PARTS |                      |              |             |
|------------------------------|----------------------|--------------|-------------|
| ITEM NO.                     | PART NO.             | NOMENCLATURE | VENDOR CODE |
| 1                            | 191-342-0001         | CONNECTOR    | V26742      |
|                              | BACC65K41 (OPTIONAL) | CONNECTOR    |             |
| 2                            | 192-341-001          | CONNECTOR    | V26742      |
|                              | BACC65L41 (OPTIONAL) | CONNECTOR    |             |
| 3                            | 141-150-02           | TERMINAL     | V26742      |
| 4                            | 191-366-0005         | CONNECTOR    | V26742      |
|                              | BACC65K66 (OPTIONAL) | CONNECTOR    |             |
| 5                            | 192-366-0004         | CONNECTOR    | V26742      |
|                              | BACC65L66 (OPTIONAL) | CONNECTOR    |             |



PART NUMBER: G26005-9, -13, -17

NAME: ADAPTER - HOT WIRE ANEMOMETER

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE: NO** 

USAGE & DESCRIPTION: These tools are used to adapt the cargo compartment smoke detector

orifices to the hot wire probe of TSI models 1650 and 8355 anemometer to measure the air samples. The -9 tool is used with the TSI 1650 anemometer.

The -13 and -17 tool is used with the TSI 8350, 8352, 8355, and 8357 anemometers which replace the TSI 1650 model anemometer for future  $\frac{1}{2}$ 

procurement. Refer to Airplane Maintenance Manual 26-16-00.

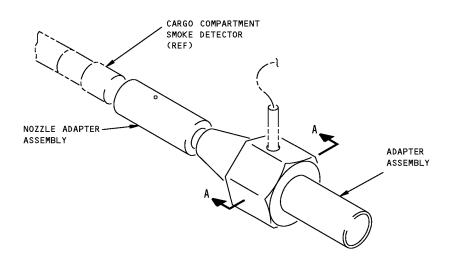
**WEIGHT:** 0.5 lb (0.2 kg)

**DIMENSIONS:** G26005-9 and -13 - 2 x 2 x 7 inches (51 x 51 x 178 mm) (excluding box)

G26005-17 - 3 x 2 x 7 inches (76 x 51 x 178 mm) (excluding box)

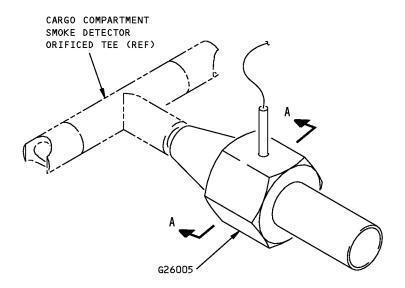
**NOTE**: G26005-17 replaces G26005-13 for future procurement.

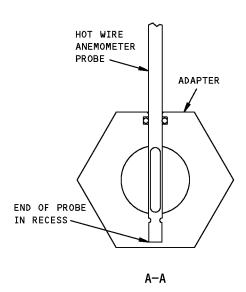
G26005-9 supersedes G26005-1.



Hot Wire Anemometer Adapter Figure 1 (Sheet 1 of 2)







Hot Wire Anemometer Adapter Figure 1 (Sheet 2 of 2)

26-10-03



PART NUMBER: B26004-1

NAME: TEST BOX - AUTOMATIC FIRE/OVERHEAT LOGIC TEST SYSTEM (AFOLTS)

PRINTED CIRCUIT ASSEMBLY (PCA)

AIRPLANE MAINTENANCE: NO

**COMPONENT MAINTENANCE: YES** 

**USAGE & DESCRIPTION:** The B26004 drawing has been transferred to BAE Systems and will no longer

be revised by Boeing. The B26004 inclusion in the 757 ITEM is for information

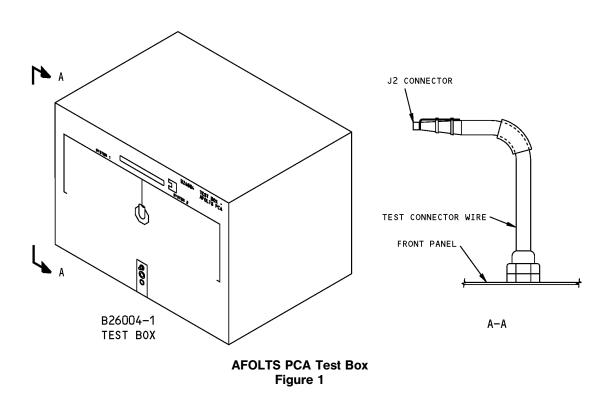
and historical purposes only.

The B26004-1 test box is used during component maintenance on all 757 airplanes. B26004 is used in conjunction with a DC power supply and a multimeter. Refer to CMM 26-10-54 for complete usage instructions. B26004-1 consists of switches, resistors, banana jacks, lamps and electrical circuitry

mounted on a panel and chassis assembly .

**WEIGHT:** 7 lb (3.2 kg)

**DIMENSIONS:** 9 x 12 x 17 inches (229 x 305 x 432 mm)



PART NUMBER: A26001-165, -174, -187

NAME: ELECTRICAL TEST EQUIPMENT - BOTTLE SQUIB, FIRE EXTINGUISHER

SYSTEM

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE:** NO

USAGE & DESCRIPTION: This tool is used to simulate the fire extinguisher bottle squib for voltage

measurement during engine, APU, and cargo compartment fire extinguishing system test. Use only those adapter cables and protective caps which satisfy the specific carrier requirements. The adapter cable and protective caps will vary with the specific fire extinguisher bottle in use. Refer to AMM 26-21-00,

26-22-00 and 26-23-00 for complete usage instructions. See table for

equipment application.

|                                | A26001-165 AND -174 USAGE TABLE           |                          |                              |                |  |
|--------------------------------|---|--------------------------|------------------------------|----------------|--|
| FIRE<br>EXTINGUISHER<br>SYSTEM | FIRE<br>EXTINGUISHER<br>BOTTLE            | ADAPTER CABLE<br>A26001- | AIRPLANE<br>EQUIPMENT<br>NO. | AMM<br>CHAPTER |  |
| ENGINE                         | S332T011-1, -16, -30                      | -3 OR -132               | B17                          | 26-21-00       |  |
|                                | S332T011-7, -9                            | -24 OR -137              | B18                          |                |  |
|                                | S332T011-18                               | -132, -138               |                              |                |  |
|                                | S332T011-21                               | -24, -139                |                              |                |  |
|                                | S332T011-20, -29, -31, -<br>32            | -132, -138               |                              |                |  |
|                                | S332T011-22                               | -4, -131                 |                              |                |  |
| APU                            | S332T011-1, -5, -16, -30                  | -3 OR -132               | B25                          | 26-22-00       |  |
|                                | S332T011-18, -29, -32                     | -132, -138               | OR                           |                |  |
|                                | S332T011-20, -31                          | -138                     | B25<br>B138                  |                |  |
|                                | S332T011-21                               | -139                     |                              |                |  |
|                                | S332T011-22                               | -131                     |                              |                |  |
| CARGO<br>COMPARTMENT           | S453T201-2, -4, -7, -8, -<br>17, -23, -24 | -148                     | M10466<br>M10467             | 26-23-00       |  |
|                                | S453T201-26, -27, -28, -                  | -134, -148               |                              |                |  |



|                                | A26001-187 USAGE TABLE                   |                          |                              |                |  |
|--------------------------------|--|--------------------------|------------------------------|----------------|--|
| FIRE<br>EXTINGUISHER<br>SYSTEM | FIRE<br>EXTINGUISHER<br>BOTTLE           | ADAPTER CABLE<br>A26001- | AIRPLANE<br>EQUIPMENT<br>NO. | AMM<br>CHAPTER |  |
| ENGINE                         | S332T011-1, -16, -30                     | -3 OR -132               | B17                          | 26-21-00       |  |
|                                | S332T011-18, -20, -29, -31, -32          | -3 OR -132 AND -138      | B18                          |                |  |
|                                | S332T011-7, -9, -15                      | -24 OR -137              |                              |                |  |
|                                | S332T011-21                              | -24 OR -137 AND -139     |                              |                |  |
|                                | S332T011-22                              | -131 AND -4 OR -135      |                              |                |  |
| APU                            | S332T011-1, -5, -16, -                   | -3 OR -132               | B25<br>OR                    | 26-22-00       |  |
|                                | S332T011-18, -20, -29, -31, -32          | -3 OR -132 AND -138      | B25<br>B138                  |                |  |
|                                | S332T011-21                              | -24 OR -137 AND -139     |                              |                |  |
|                                | S332T011-22                              | -131 AND -4 OR -135      |                              |                |  |
| CARGO<br>COMPARTMENT           | S453T201-2, -4, -7, -8,<br>-17, -23, -24 | -148                     | M10466<br>M10467             | 26-23-00       |  |
|                                | S453T201-28, -33, -36,<br>-41            | -134, -148               |                              |                |  |

**WEIGHT:** 10 lbs (4.5 kg)

**DIMENSIONS:** 6 x 14 x 15 inches (152 x 356 x 381 mm)

NOTE: A26001-187 replaces A26001-174 for future procurement.

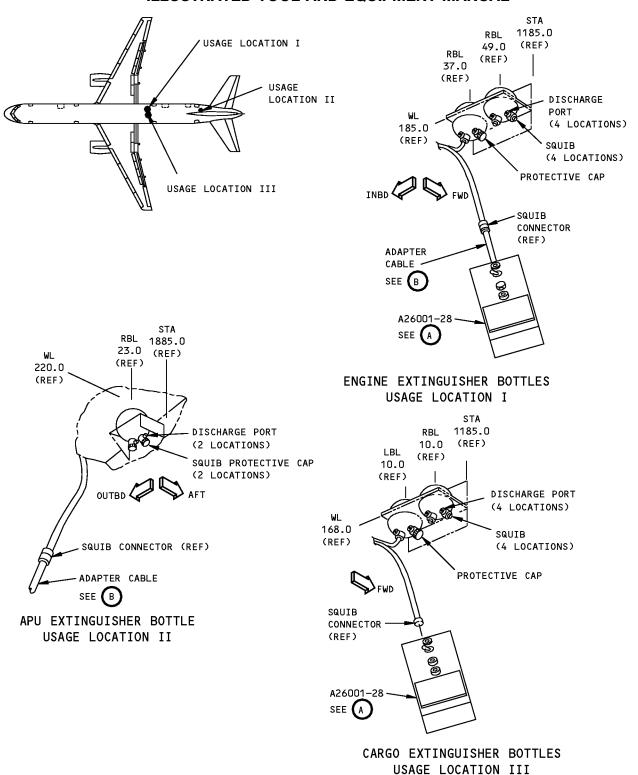
A26001-174 replaces A26001-165 for future procurement.

A26001-165 supersedes A26001-133. A26001-133 supersedes A26001-106. A26001-106 supersedes A26001-72. A26001-72 supersedes A26001-69. A26001-69 supersedes A26001-100, -41. A26001-165, -174, -187 is the test equipment.

A26001-3, -24, -132, -134, -137, -138, -139, -148 are cable adapter assemblies. A26001-29, -32, -33, -54, -55, -56, -57, -82, -120, -125, -129, and -130 are shorting plug assemblies that have been replaced with M83723/60 protective caps.



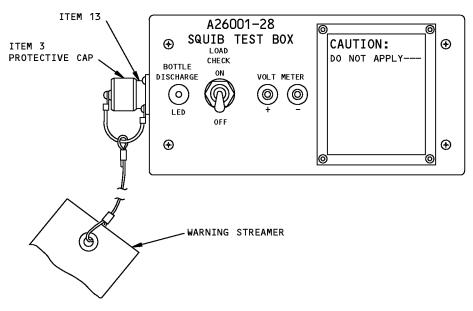
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ILLUSTRATED TOOL AND EQUIPMENT MANUAL



Fire Extinguisher System Bottle Squib Electrical Test Equipment Figure 1 (Sheet 1 of 2)

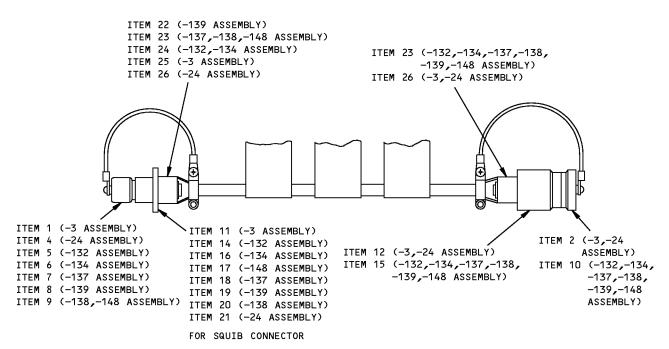
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A26001-28 TEST BOX ASSEMBLY





A26001-3,-24,-132,-134,-137,-138,-139,-148 ADAPTER CABLE ASSEMBLY



Fire Extinguisher System Bottle Squib Electrical Test Equipment Figure 1 (Sheet 2 of 2)

26-20-01



| REPAIRABLE/REPLACEABLE PARTS |                 |  |  |
|------------------------------|-----------------|--|--|
| ITEM NO.                     | PART NO.        | NOMENCLATURE   |  |
| 1                            | MS27294-7       | CAP - PROTECTIVE (OPT TO M83723/60-18AC)                 |  |
| 2                            | MS27293-1       | CAP - PROTECTIVE (OPT TO M83723/59-210AC)                |  |
| 3                            | MS27295-1       | CAP - PROTECTIVE (OPT TO M83723/60-210AC)                |  |
| 4                            | MS27294-1       | CAP - PROTECTIVE (OPT TO M83723/60-110AC)                |  |
| 5                            | M83723/60-18AC  | CAP - PROTECTIVE (OPT TO MS27294-7)                      |  |
| 6                            | M83723/60-28AC  | CAP - PROTECTIVE (OPT TO MS27295-7)                      |  |
| 7                            | M83723/60-110AC | CAP - PROTECTIVE (OPT TO MS27294-1)                      |  |
| 8                            | M83723/60-112AC | CAP - PROTECTIVE (OPT TO MS27294-2)                      |  |
| 9                            | M83723/60-210AC | CAP - PROTECTIVE (OPT TO MS27295-1)                      |  |
| 10                           | M83723/59-210AC | CAP - PROTECTIVE (OPT TO MS27293-1)                      |  |
| 11                           | MS24264R8T3PN   | CONNECTOR J1 (OPT TO M83723/83R83N)                      |  |
| 12                           | MS24266R10B5SN  | CONNECTOR P1 (OPT TO M83723/75R105N)                     |  |
| 13                           | MS24264R10B5PN  | CONNECTOR J1 (OPT TO M83723/72R105N)                     |  |
| 14                           | M83723/83R83N   | CONNECTOR J1 (OPT TO MS24264R8T3PN)                      |  |
| 15                           | M83723/75R105N  | CONNECTOR P1 (OPT TO MS24266R10B5SN)                     |  |
| 16                           | M83723/72R83N   | CONNECTOR J1 (OPT TO MS24264R8B3PN)                      |  |
| 17                           | M83723/72R105N  | CONNECTOR J1 (OPT TO MS24264R10B5PN)                     |  |
| 18                           | M83723/83R10510 | CONNECTOR J1 (OPT TO MS24264R10T510)                     |  |
| 19                           | M83723/83R123N  | CONNECTOR J1 (OPT TO MS24264R12T3PN)                     |  |
| 20                           | M83723/72R1059  | CONNECTOR J1 (OPT TO MS24264R10B5P9)                     |  |
| 21                           | MS24264R10T5P10 | CONNECTOR J1 (OPT TO M83723/83R10510 OR M83723/85R10510) |  |
| 22                           | M85049/2-6C     | STRAIN RELIEF (OPT TO MS27291-2)                         |  |
| 23                           | M85049/2-4C     | STRAIN RELIEF (OPT TO MS27291-1)                         |  |
| 24                           | M85049/52-1-8   | STRAIN RELIEF (OPT TO MS27291-13)                        |  |
| 25                           | MS27291-13      | SUPPORT CABLE (OPT TO M85049/52-1-8)                     |  |
| 26                           | MS27291-1       | SUPPORT CABLE (OPT TO M85049/52-1-10)                    |  |



PART NUMBER: B26003-1, -2, -3

NAME: TEST EQUIPMENT - ENGINE FIRE EXTINGUISHER

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE: NO** 

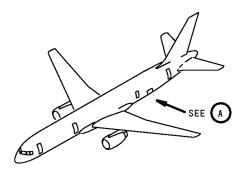
**USAGE & DESCRIPTION:** The B26003 tools are used to pressurize the PW2000 and RB211 engines for

leak checks on the engine fire extinguishing systems. The B26003-3 tester is used on RB211 engines. The B26003-2 tester is used on PW2000 engines. B26003-1 includes all the tools used from the -2 and -3 testers and can be used on either engine. Common components for all three testers includes a -4 regulator assembly, an MS21916-16-4 small reducer, an MS21916-20-4 large reducer, an MS21913-16 small plug and an MS21913-20 large plug. The B26003-3 tester includes the -7 RR plug assembly and the -17 RR clamp assembly. The B26003-2 tester includes the -5 aft PW clamp assembly and the -6 forward PW clamp assembly. Refer to AMM 26-21-00 for complete

usage instructions.

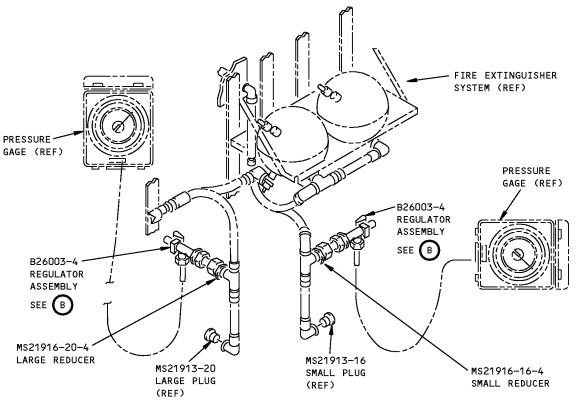
**WEIGHT:** 8 lbs (3.6 kg)

**DIMENSIONS:** 10 x 14 x 18 inches (254 x 356 x 457 mm)

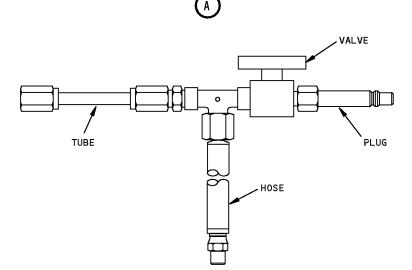


Fire Extinguisher System - Engine Test Equipment Figure 1 (Sheet 1 of 3)





FIRE BOTTLES - AFT CARGO COMPARTMENT



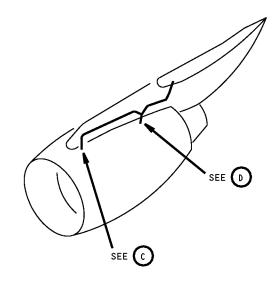
B26003-4 REGULATOR ASSEMBLY

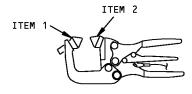
(B)

Fire Extinguisher System - Engine Test Equipment Figure 1 (Sheet 2 of 3)

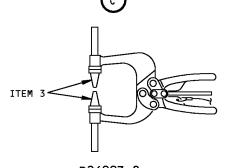


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B26003-17 RR CLAMP ASSEMBLY

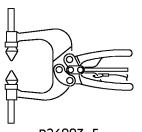


B26003-8 FORWARD PW CLAMP ASSEMBLY



B26003-7 RR PLUG ASSEMBLY





B26003-5 AFT PW CLAMP ASSEMBLY



ENGINE AND STRUT TEST EQUIPMENT

Fire Extinguisher System - Engine Test Equipment Figure 1 (Sheet 3 of 3)



| REPAIRABLE/REPLACEABLE PARTS |           |              |             |
|------------------------------|-----------|--------------|-------------|
| ITEM NO.                     | PART NO.  | NOMENCLATURE | VENDOR CODE |
| 1                            | B26003-13 | SPINDLE      | V99862      |
| 2                            | B26003-14 | SPINDLE      | V99862      |
| 3                            | 59589-074 | STOPPER      | V86917      |



PART NUMBER: A26003-7, -10

NAME: TEST EQUIPMENT - REGULATOR, CARGO FIRE EXTINGUISHING

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE: NO** 

**USAGE & DESCRIPTION:** Used to check regulator in metered cargo fire extinguishing system. Refer to

AMM 26-23-00 for further usage instructions. This tool is used on 757-200 and -300 ETOPS only. The -7 consists of a -8 fixture assembly, a 62B-2A-0200 gauge, 3 AN929-4J nozzle pressure caps and a -3 box assembly. The -10 consists of a -11 fixture assembly, a -12 gauge, 3 AN929-4J nozzle pressure

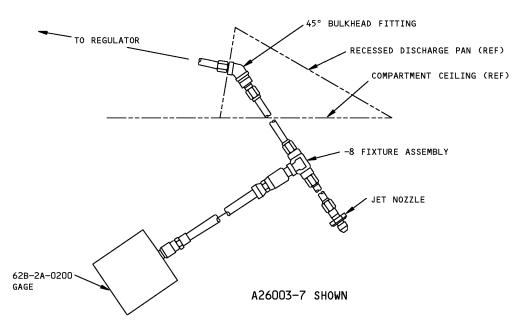
caps and a -13 box assembly.

**WEIGHT:** 12 lbs (5.4 kg)

**DIMENSIONS:** 18 x 18 x 30 inches (457 x 457 x 762 mm)

**NOTE**: A26003-10 replaces A26003-7 for future procurement.

A26003-7 supersedes A26003-1.



Cargo Fire Extinguishing Requlator Test Equipment Figure 1

PART NUMBER: B26002-1

NAME: TEST EQUIPMENT - DISCHARGE LINE CARGO FIRE EXTINGUISHER

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE: NO** 

**USAGE & DESCRIPTION:** The B26002–1 test equipment is used on all 757 model airplanes equipped

with Boeing designed cargo fire suppression systems. This tool is used to cap the nozzles of cargo compartment fire extinguisher discharge lines for pressure decay testing. Refer to AMM 26-23-00 for complete usage

instructions.

The B26002 equipment consists of:

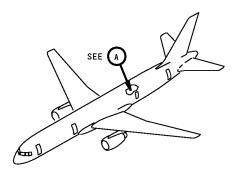
| B26002-1 |                     |             |  |
|----------|---------------------|-------------|--|
| QUANTITY | NOMENCLATURE        | PART NUMBER |  |
| 4        | NOZZLE CAP ASSEMBLY | B26002-2    |  |
| 8        | SCREW               | NAS60J-26P  |  |
| 1        | STORAGE BOX         | B26002-3    |  |

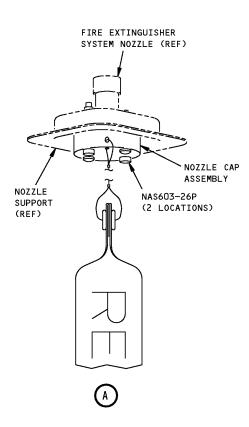
**WEIGHT:** 0.3 lbs (136 g)

**DIMENSIONS:** 2.25 x 5 inches (57 x 127 mm) (excluding box)



757
ILLUSTRATED TOOL AND EQUIPMENT MANUAL





Discharge Line Cargo Fire Extinguisher Test Equipment Figure 1

PART NUMBER: A26002-54

NAME: TEST BOX - TIME DELAY, CARGO FIRE EXTINGUISHER BOTTLE

**AIRPLANE MAINTENANCE:** YES

**COMPONENT MAINTENANCE: NO** 

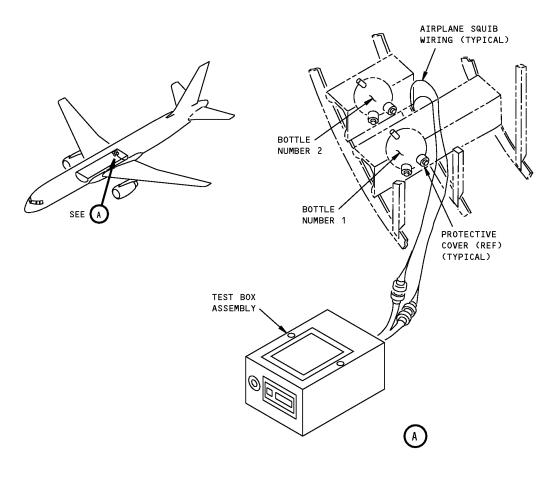
USAGE & DESCRIPTION: This tool is used to record the length of time between initiation, and

subsequent engagement of the cargo fire extinguisher bottles time delay relay. Refer to AMM 26-23-00 for complete usage instructions. The tool consists of a -52 test box assembly, and -46 storage box assembly.

**WEIGHT:** 5 lbs (2.3 kg)

**DIMENSIONS:** 6 x 8 x 12 inches (152 x 203 x 305 mm)





Cargo Fire Extinguisher Bottle Time Delay Test Box Figure 1