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**V2500-A1/A5 SERIES PROPULSION SYSTEMS SERVICE BULLETIN**

This document transmits Revision 3 to Service Bulletin EV2500-70-0367

**Document History**

| Service Bulletin Revision Status | Supplement Revision Status |
|----------------------------------|----------------------------|
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| Revision 1                       | Feb.10/95                  |
| Revision 2                       | Dec.18/98                  |

**Bulletin Revision 3**

| Remove                            | Incorporate                           | Reason for change                                 |
|-----------------------------------|---------------------------------------|---------------------------------------------------|
| All pages of the Service Bulletin | Pages 1 to 12 of the Service Bulletin | Incorporation of EC93VR058C and editorial changes |

**V2500-ENG-70-0367**

Transmittal - Page 1 of 2

CHECK THAT ALL PREVIOUS TRANSMITTALS HAVE BEEN INCORPORATED

If any have not been received please advise Publication Services, Rolls-Royce plc, Derby, England

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# LIST OF EFFECTIVE PAGES

The effective pages to this Service Bulletin following incorporation of Revision 3 are as follows:

| <u>Page</u> |          | <u>Revision Number</u> | <u>Revision Date</u> |
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|             | Bulletin |                        |                      |
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MODIFICATION SERVICE BULLETIN – ENGINE – TO ANNOUNCE THE AVAILABILITY OF NEW FAN CASE  
EEC AND CORE IGNITION SUPPLY HARNESSES WITH REPLACEMENT BACKSHELLS, CABLE AND BUSHES

1. Planning Information

A. Effectivity

(1) Airbus A319

V2522-A5, V2524-A5 Engines prior to Serial No.V10080

(2) Airbus A320

(a) V2500-A1 Engines prior to Serial No.V0355

(b) V2527-A5, V2527E-A5 Engines prior to Serial No.V10080

(3) Airbus A321

V2530-A5 Engines prior to Serial No.V10080

(4) ATA Location

71-51-00

B. Reason

To allow the Fan Case EEC and Core Ignition supply harness components to be multi-sourced.

C. Compliance

Category Code 7

Accomplish when there are no superseded parts remaining.

D. Approval

The part number transactions are given in the Material Information section of this Service Bulletin. They comply with the applicable Federal Aviation Regulations and are FAA-APPROVED for the Engine Models listed.

E. References

(1) Internal Reference No.

IAE Engineering Change Numbers 93VR058 and 93VR058A



**F. General Information**

- (1) The Material Information section of this Service Bulletin gives the latest information about availability of the affected parts.
- (2) The new harness assemblies introduce a weight change of plus 1lb (0,45kg).

**G. Other Publications Affected**

- (1) Illustrated Parts Catalogue (IPC), Chapter/Sections 71-51-41 and 71-51-44.

**2. Material Information****A. Kits associated with this Bulletin:**

None.

**B. Parts affected by this Bulletin:**

Applicability: For each V2500 engine to incorporate this Bulletin:

A1 Model

71-51-41

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE        | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|-------------------|--------------------|---------------|
| 01-005             | 6A5651             | 1   | Harness, assembly | 6A5553             | (A)(B)(S1)    |

A5 Model

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE        | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|-------------------|--------------------|---------------|
| 01-005             | 6A5652             | 1   | Harness, assembly | 6A5556             | (A)(B)(S1)    |

A1 and A5 Models

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE                | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|---------------------------|--------------------|---------------|
| 03-010             | 92H2-21-8JCCAD     | 1   | Clamp, backshell assembly | 5A9217             | (A)(B)(E)(S1) |
| 03-010             | 388HJ104 E21       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-010             | 274E21             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-012             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-014             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-030             | 92H2-21-8JCCAD     | 1   | Clamp, backshell assembly | 5A9217             | (A)(B)(E)(S1) |
| 03-030             | 388HJ104 E21       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-030             | 274E21             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-032             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |



| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE                | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|---------------------------|--------------------|---------------|
| 03-034             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-050             | 92H2-21-8JCCAD     | 1   | Clamp, backshell          | 5A9217             | (A)(B)(E)(S1) |
| 03-050             | 388HJ104 E21       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-050             | 274E21             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-052             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-054             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-070             | 92H2-21-8JCCAD     | 1   | Clamp, backshell assembly | 5A9217             | (A)(B)(E)(S1) |
| 03-070             | 388HJ104 E21       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-070             | 274E21             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-072             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-074             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-090             | 92H2-21-8JCCAD     | 1   | Clamp, backshell assembly | 5A9217             | (A)(B)(E)(S1) |
| 03-090             | 388HJ104 E21       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-090             | 274E21             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-092             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-094             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-110             | 92H2-21-8JCCAD     | 1   | Clamp, backshell assembly | 5A9217             | (A)(B)(E)(S1) |
| 03-110             | 388HJ104 E21       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-110             | 274E21             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-112             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-114             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-130             | 92H2-21-8JCCAD     | 1   | Clamp, backshell assembly | 5A9217             | (A)(B)(E)(S1) |
| 03-130             | 388HJ104 E21       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-130             | 274E21             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-132             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-134             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |

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| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO.  | QTY | PART TITLE                | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|---------------------|-----|---------------------------|--------------------|---------------|
| 03-150             | 92H2-21-<br>8JCCAD  | 1   | Clamp, backshell assembly | 5A9217             | (A)(B)(E)(S1) |
| 03-150             | 388HJ104<br>E21     | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-150             | 274E21              | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-152             | -                   | 2   | Screw                     | 20-91460-<br>608   | (B)           |
| 03-154             | -                   | 2   | Clamping bar              | 20-91400-<br>24    | (B)           |
| 03-170             | 1018876             | 1   | Clamp, backshell assembly | 5A9224             | (A)(B)(E)(S1) |
| 03-170             | 388AS167<br>Z128-07 | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-170             | 559-1-<br>00388SE   | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-172             | -                   | 2   | Screw                     | 20-91460-<br>608   | (B)           |
| 03-174             | -                   | 2   | Clamping bar              | 20-91400-<br>24    | (B)           |
| 03-190             | 1018876             | 1   | Clamp, backshell assembly | 5A9224             | (A)(B)(E)(S1) |
| 03-190             | 388AS167<br>Z128-07 | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-190             | 559-1-<br>00388SE   | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-192             | -                   | 2   | Screw                     | 20-91460-<br>608   | (B)           |
| 03-194             | -                   | 2   | Clamping bar              | 20-91400-<br>24    | (B)           |
| 03-210             | 388HS104-<br>E15    | 1   | Clamp, backshell assembly | 5A9227             | (A)(B)(E)(S1) |
| 03-210             | 272E15              | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-210             | 92H1-15-<br>8JCCAD  | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-212             | -                   | 2   | Screw                     | 20-91460-<br>608   | (B)           |
| 03-214             | -                   | 2   | Clamping bar              | 20-91400-<br>24    | (B)           |
| 03-230             | ESC65E14            | 1   | Clamp, backshell          | 5A9221             | (A)(B)(S1)    |
| 03-232             | -                   | 2   | Screw                     | 20-91460-<br>608   | (B)           |
| 03-234             | -                   | 2   | Clamping bar              | 20-91400-<br>24    | (B)           |
| 03-250             | ESC66E14            | 1   | Clamp, backshell          | 5A9230             | (A)(B)(S1)    |
| 03-252             | -                   | 2   | Screw                     | 20-91460-<br>608   | (B)           |
| 03-254             | -                   | 2   | Clamping bar              | 20-91400-<br>24    | (B)           |
| 03-270             | ESC66E14            | 1   | Clamp, backshell          | 5A9230             | (A)(B)(S1)    |



| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE                | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|---------------------------|--------------------|---------------|
| 03-272             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-274             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-290             | ESC65E14           | 1   | Clamp, backshell          | 5A9221             | (A)(B)(S1)    |
| 03-292             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-294             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-310             | ESC66E16           | 1   | Clamp, backshell assembly | 5A9231             | (A)(B)(S1)    |
| 03-312             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-314             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-330             | ESC65E12           | 1   | Clamp, backshell          | 5A9220             | (A)(B)(S1)    |
| 03-332             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-334             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-350             | 92H1-17-8JCCAD     | 1   | Clamp, backshell assembly | 5A9228             | (A)(B)(E)(S1) |
| 03-350             | 388HS104 E17       | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-350             | 272E17             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-352             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-354             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-370             | ESC65E14           | 1   | Clamp, backshell          | 5A9222             | (A)(B)(S1)    |
| 03-372             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-374             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-390             | ESC65E14           | 1   | Clamp, backshell          | 5A9222             | (A)(B)(S1)    |
| 03-392             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-394             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-410             | ESC65E14           | 1   | Clamp, backshell          | 5A9230             | (A)(B)(S1)    |
| 03-412             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-414             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-430             | 92H2-15-8JCCAD     | 1   | Clamp, backshell          | 5A9218             | (A)(B)(E)(S1) |
| 03-430             | 388HJ104 E15       | Ref | Clamp, backshell          | -                  | (A)(E)        |





| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE                | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|---------------------------|--------------------|---------------|
| 03-430             | 274E15             | Ref | Clamp, backshell          | -                  | (A)(E)        |
| 03-432             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-434             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-450             | 92H3-15-8JCCAD     | 1   | Clamp, backshell          | 5A9235             | (A)(B)(E)(S1) |
| 03-450             | 388HH104E15        | Ref | Clamp, backshell          | -                  | (A)(E)        |
| 03-450             | 273E15             | Ref | Clamp, backshell          | -                  | (A)(E)        |
| 03-452             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-454             | -                  | 2   | Clamping bar              | 20-91400-16        | (B)           |
| 03-470             | ESC65E14           | 1   | Clamp, backshell          | 5A9221             | (A)(B)(S1)    |
| 03-472             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-474             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-490             | 92H1-13-8JCCAD     | 1   | Clamp, backshell assembly | 5A9226             | (A)(B)(E)(S1) |
| 03-490             | 388HS104E13        | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-490             | 272E13             | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-492             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-494             | -                  | 2   | Clamping bar              | 20-91400-12        | (B)           |
| 03-510             | 92H1-13-8JCCAD     | 1   | Clamp, backshell          | 5A9226             | (A)(B)(E)(S1) |
| 03-510             | 388HS104E13        | Ref | Clamp, backshell assembly | -                  | (A)(E)        |
| 03-510             | 272E13             | Ref | Clamp, backshell          | -                  | (A)(E)        |
| 03-512             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-514             | -                  | 2   | Clamping bar              | 20-91400-12        | (B)           |
| 03-530             | ESC65E14           | 1   | Clamp, backshell          | 5A9221             | (A)(B)(S1)    |
| 03-532             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-534             | -                  | 2   | Clamping bar              | 20-91400-10        | (B)           |
| 03-550             | ESC56E16           | 1   | Clamp, backshell          | 5A9301             | (A)(B)(S1)    |
| 03-552             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-554             | -                  | 2   | Clamping bar              | 20-91400-12        | (B)           |



| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE                | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|---------------------------|--------------------|---------------|
| 03-570             | ESC56E16           | 1   | Clamp, backshell          | 5A9301             | (A)(B)(S1)    |
| 03-572             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-574             | -                  | 2   | Clamping bar              | 20-91400-12        | (B)           |
| 03-590             | ESC67E24           | 1   | Clamp, backshell          | 5A9219             | (A)(B)(S1)    |
| 03-592             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-594             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-610             | ESC66E24           | 1   | Clamp, backshell          | 5A9233             | (A)(B)(S1)    |
| 03-612             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-614             | -                  | 2   | Clamping bar              | 20-91400-22        | (B)           |
| 03-630             | ESC65E14           | 1   | Clamp, backshell assembly | 5A9221             | (A)(B)(S1)    |
| 03-632             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-634             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-650             | ESC66E14           | 1   | Clamp, backshell          | 5A9230             | (A)(B)(S1)    |
| 03-652             | -                  | 2   | Screw                     | 20-91460-608       | (B)           |
| 03-654             | -                  | 2   | Clamping bar              | 20-91400-24        | (B)           |
| 03-800             | U323943            | AR  | Sleeving                  | RT1146-3-8         | (A)(B)(E)(S1) |
| 03-800             | HS095WE            | Ref | Sleeve, ident white       | -                  | (A)(E)        |
| 03-801             | U323944            | AR  | Sleeving                  | RT1146-1-2         | (A)(B)(E)(S1) |
| 03-801             | HS127WE            | Ref | Sleeve, ident white       | -                  | (A)(E)        |
| 03-802             | -                  | AR  | Tubing, heat shrinkable   | RT1146-5-8         | (B)           |
| 03-803             | HS190WE            | AR  | Sleeve, ident white       | RT1146-3-4         | (A)(B)(E)(S1) |
| 03-803             | U323945            | Ref | Sleeving                  | -                  | (A)(E)        |
| 03-805             | -                  | AR  | Tubing, heat shrinkable   | RT1146-1           | (B)           |
| 03-806             | -                  | AR  | Tubing, heat shrinkable   | RT1146-1-1-4       | (B)           |
| 03-807             | U323907            | AR  | Sleeving, colour white    | RT1146-1-1-2       | (A)(B)(E)(S1) |
| 03-807             | HS381WE            | Ref | Sleeve, ident white       | -                  | (A)(E)        |
| 03-815             | ESC53-25           | 1   | Bush                      | -                  | (A)(C)        |
| 03-816             | ESC53-27           | 2   | Bush                      | -                  | (A)(C)        |
| 03-817             | ESC53-28           | 9   | Bush                      | -                  | (A)(C)        |
| 03-818             | ESC53-30           | 2   | Bush                      | -                  | (A)(C)        |
| 03-819             | ESC53-31           | 3   | Bush                      | -                  | (A)(C)        |
| 03-820             | ESC53-32           | 3   | Bush                      | -                  | (A)(C)        |
| 03-821             | ESC53-33           | 1   | Bush                      | -                  | (A)(C)        |
| 03-822             | ESC53-38           | 8   | Bush                      | -                  | (A)(C)        |
| 03-823             | ESC53-39           | 2   | Bush                      | -                  | (A)(C)        |



| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE             | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|------------------------|--------------------|---------------|
| 03-824             | ESC53-40           | 2   | Bush                   | -                  | (A)(C)        |
| 03-846             | U323907            | AR  | Sleeving, colour white | 5A9246             | (A)(B)(E)(S1) |
| 03-846             | HS381WE            | Ref | Sleeve, ident white    | -                  | (A)(E)        |

## A1 Model

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|------------|--------------------|---------------|
| 03-848             | -                  | 10  | Marker     | 5A9248             | (B)           |

## A5 Model

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|------------|--------------------|---------------|
| 03-848             | -                  | AR  | Marker     | 5A9248             | (B)           |

## A1 and A5 Models

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE              | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|-------------------------|--------------------|---------------|
| 03-850             | U323907            | AR  | Sleeving, colour white  | -                  | (A)(C)(E)     |
| 03-850             | HS381WE            | Ref | Sleeve, ident white     | -                  | (A)(E)        |
| 03-915             | 718G               | AR  | Tape, lacing            | 5A9215             | (A)(B)(S1)    |
| 03-916             | 3100631            | AR  | Braid                   | 5A9216             | (A)(B)(S1)    |
| 03-950             | -                  | AR  | Wrapping, spiral        | 5A0276             | (B)           |
| 03-955             | -                  | AR  | Tubing, heat shrinkable | RT1146-5-8         | (B)           |
| 03-955             | -                  | Ref | Wrapping, spiral        | 5A0277             | (B)           |
| 03-960             | SPIRA-<br>TEMP2P   | AR  | Binding, spiral         | 3302698            | (A)(B)(S1)    |
| 03-963             | U322769            | AR  | Tubing                  | -                  | (A)(C)(E)     |
| 03-963             | SVT127             | Ref | Sleeve, shrink          | -                  | (A)(E)        |
| 03-995             | AS44725-1          | AR  | Wire, locking           | MS20995C20         | (A)(B)(S1)    |

## A5 Model

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE    | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|---------------|--------------------|---------------|
| 04-509             | -                  | 2   | Plug, sealing | MS27488-<br>20     | (D)           |



## A1 and A5 Models

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|------------|--------------------|---------------|
| 04-889             | -                  | AR  | Knitmesh   | 5A9189             | (B)           |
| 04-890             | ESW12020<br>22-006 | AR  | Cable      | 5A9190             | (A)(B)(S1)    |

## A1 Model

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|------------|--------------------|---------------|
| 04-891             | -                  | 8   | Cable      | 5A9191             | (B)(G)        |

## A5 Model

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|------------|--------------------|---------------|
| 04-891             | -                  | AR  | Cable      | 5A9191             | (B)(G)        |

## A1 and A5 Models

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE        | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|-------------------|--------------------|---------------|
| 04-892             | ESW12020<br>32-006 | AR  | Cable             | ESW12020<br>22-006 | (A)(B)(S1)    |
| 04-892             | -                  | Ref | Cable             | 5A9192             | (B)           |
| 04-893             | ESW12020<br>32-010 | AR  | Cable, 20AWG (3C) | 5A9193             | (B)(H)        |
| 04-894             | -                  | Ref | Cable             | 5A9194             | (B)(F)        |
| 04-896             | ESW16020<br>22-006 | AR  | Cable             | 5A9196             | (A)(B)(S1)    |

## 71-51-44

| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE        | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|-------------------|--------------------|---------------|
| 01-005             | 6A5668             | 1   | Harness, assembly | 6A4716             | (A)(B)(S1)    |
| 03-010             | ESC65E12           | 1   | Clamp, backshell  | 5A9220             | (A)(B)(S1)    |
| 03-030             | ESC65E12           | 1   | Clamp, backshell  | 5A9220             | (A)(B)(S1)    |
| 03-050             | ESC65E14           | 1   | Clamp, backshell  | 5A9222             | (A)(B)(S1)    |

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| FIG<br>ITEM<br>NO. | NEW<br>PART<br>NO. | QTY | PART TITLE              | OLD<br>PART<br>NO. | INSTR<br>DISP |
|--------------------|--------------------|-----|-------------------------|--------------------|---------------|
| 03-070             | ESC65E14           | 1   | Clamp, backshell        | 5A9222             | (A)(B)(S1)    |
| 03-090             | ESC65E12           | 1   | Clamp, backshell        | 5A9220             | (A)(B)(S1)    |
| 03-110             | ESC65E12           | 1   | Clamp, backshell        | 5A9229             | (A)(B)(S1)    |
| 03-800             | U323943            | AR  | Sleeving                | RT1146-3-8         | (A)(B)(E)(S1) |
| 03-800             | HS095WE            | Ref | Sleeve, ident white     | -                  | (A)(E)        |
| 03-801             | U323944            | AR  | Sleeving                | RT1146-1-2         | (A)(B)(E)(S1) |
| 03-801             | HS127WE            | Ref | Sleeve, ident white     | -                  | (A)(E)        |
| 03-802             | U323090            | AR  | Sleeve                  | -                  | (A)(C)        |
| 03-803             | -                  | AR  | Tubing, heat shrinkable | RT1146-3-4         | (B)           |
| 03-804             | U322768            | AR  | Tubing                  | -                  | (A)(C)(E)     |
| 03-804             | SVT95              | Ref | Sleeve, shrink          | -                  | (A)(E)        |
| 03-815             | ESC53-25           | 4   | Bush                    | -                  | (A)(C)        |
| 03-817             | ESC53-28           | 2   | Bush                    | -                  | (A)(C)        |
| 03-848             | -                  | AR  | Marker                  | 5A9248             | (B)           |
| 03-915             | 718G               | AR  | Tape, lacing            | 5A9215             | (A)(B)(S1)    |
| 03-916             | 3100631            | AR  | Braid                   | 5A9216             | (A)(B)(S1)    |
| 03-950             | SPIRA-<br>TEMP2P   | AR  | Binding, spiral         | 5A0277             | (A)(B)(S1)    |
| 03-960             | SPIRA-<br>TEMP2P   | AR  | Binding, spiral         | SPIRA-<br>TEMP1P   | (A)(B)(S1)    |
| 03-995             | AS44725-1          | AR  | Wire, locking           | MS20995<br>C20     | (A)(B)(S1)    |
| 04-889             | -                  | AR  | Knitmesh                | 5A9189             | (B)           |
| 04-894             | -                  | Ref | Cable                   | 5A9194             | (B)(F)        |

C. Instruction Disposition Codes

(A) New parts are available.

(B) Old parts will be discontinued.

(C) Additional parts.

(D) Quantity reduced from four to two.

(E) New parts are alternatives.

(F) Existing alternatives are retained.

R (G) Old part is redundant and replaced by new part at ATA No.71-51-41, IPC No.04-893.

(S1) Old and new parts are fully and freely interchangeable both physically and functionally.



R (H) Existing alternative (ESW1202-032-006) at this IPC location is retained.

NOTE: The unit prices, if shown, are an estimate and they are given for the purposes of planning only. For actual prices, refer to the IAE Price Catalogue or contact IAE's spare parts sales department.

R 3. Accomplishment Instructions

None.