
**SUPPLEMENT NO. 3 TO THE
AIRPLANE FLIGHT MANUAL
FOR THE POWERED SAILPLANE
HK 36 TTS**

**ELECTRICAL POWER SOCKET
FOR ADDITIONAL EQUIPMENT**

Date of Issue: 03 Mar 1997

The pages within this Supplement do not require approval.

This Powered Sailplane must be operated in compliance with the information and limitations contained herein.

Prior to operating the Powered Sailplane, the Pilot must take notice of all the information contained in this Airplane Flight Manual.

0.1 LIST OF EFFECTIVE PAGES

Section	Pages	Date
0	9 - 3 - 1	03 Mar 1997
	9 - 3 - 2	03 Mar 1997
	9 - 3 - 3	03 Mar 1997
1, 2	9 - 3 - 4	03 Mar 1997
3, 4, 5	9 - 3 - 5	03 Mar 1997
6, 7	9 - 3 - 6	03 Mar 1997
8	9 - 3 - 7	03 Mar 1997

Doc. No. 3.01.15-E	Issue 03 Mar 1997	Rev. No.	Date	Source	Page No. 9 - 3 - 2
-----------------------	----------------------	----------	------	--------	-----------------------

0.2 TABLE OF CONTENTS

0.1	LIST OF EFFECTIVE PAGES	9 - 3 - 2
0.2	TABLE OF CONTENTS	9 - 3 - 3
1.	GENERAL	
1.1	INTRODUCTION	9 - 3 - 4
1.5	DESCRIPTIVE DATA	9 - 3 - 4
2.	LIMITATIONS	9 - 3 - 4
3.	EMERGENCY PROCEDURES	
	[Omitted.]	
4.	NORMAL PROCEDURES	
	[Omitted.]	
5.	PERFORMANCE	
	[Omitted.]	
6.	MASS (WEIGHT) AND BALANCE / EQUIPMENT LIST	
6.9	EQUIPMENT LIST	9 - 3 - 6
7.	POWERED SAILPLANE AND SYSTEMS DESCRIPTION	
7.11	ELECTRICAL SYSTEM	9 - 3 - 6
7.14	PLACARDS / INSCRIPTIONS	9 - 3 - 6
8.	POWERED SAILPLANE HANDLING, CARE & MAINTENANCE	
8.2	POWERED SAILPLANE INSPECTION PERIODS	
8.2.1	Inspection Periods For The Electrical Power Socket	9 - 3 - 7

Doc. No.	Issue	Rev. No.	Date	Source	Page No.
3.01.15-E	03 Mar 1997				9 - 3 - 3

SECTION 1

GENERAL

1.1 INTRODUCTION

Pages 9 - 3 - 1 to 9 - 3 - 7 constitute Supplement No. 3 of the Airplane Flight Manual for the Powered Sailplane HK 36 TTS and are valid only for the operation of the Powered Sailplane with the additional electrical power socket fitted.

1.5 DESCRIPTIVE DATA

The electrical power socket is intended for the supply of various equipment only on the ground. This equipment must be provided with a cigarette lighter type plug.

When not in use, the socket must be closed with a cover.

SECTION 2

LIMITATIONS

The electrical power socket may only be used during ground operation, since it cannot be ruled out that the additional equipment will affect the on board electronic equipment and avionics.

During take-off, cruise and landing, use of the socket is not permitted.

The socket is protected by a 2 A fuse.

Doc. No.	Issue	Rev. No.	Date	Source	Page No.
3.01.15-E	03 Mar 1997				9 - 3 - 4

SECTION 3

EMERGENCY PROCEDURES

[Omitted.]

SECTION 4

NORMAL PROCEDURES

[Omitted.]

SECTION 5

PERFORMANCE

[Omitted.]

Doc. No.	Issue	Rev. No.	Date	Source	Page No.
3.01.15-E	03 Mar 1997				9 - 3 - 5

SECTION 6

MASS (WEIGHT) AND BALANCE / EQUIPMENT LIST

6.9 EQUIPMENT LIST

Additional equipment required for the power socket

- 1 Socket
- 1 Loom with fuse
- 1 Cover

SECTION 7

POWERED SAILPLANE & SYSTEMS DESCRIPTION

7.11 ELECTRICAL SYSTEM

The power socket is supplied from electrical bus No. 2 (switch panel) via a fuse. The fuse is located behind the instrument panel and is therefore inaccessible during flight.

7.14 PLACARDS / INSCRIPTIONS

The following placard is installed next to the additional power socket:

Power connector should be used only on ground. Maximum load 2 A
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Doc. No.	Issue	Rev. No.	Date	Source	Page No.
3.01.15-E	03 Mar 1997				9 - 3 - 6

SECTION 8

POWERED SAILPLANE HANDLING, CARE AND MAINTENANCE

8.2 POWERED SAILPLANE INSPECTION PERIODS

8.2.1 INSPECTION PERIODS FOR THE ELECTRICAL POWER SOCKET

At each 100 hour inspection, the system should be checked for improper operation.

Doc. No.	Issue	Rev. No.	Date	Source	Page No.
3.01.15-E	03 Mar 1997				9 - 3 - 7