

GROUP F.3

SERVICING LAMPS (CODE L)

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Introduction

1. This group contains a description of the aircraft servicing lamps circuit. The components employed are described fully in the Air Publications listed in Table 1. Information on general servicing of the aircraft's electrical system is given in Group A.1, which also contains a table giving details of the lamp filaments used. The locations of the servicing lamps, and the means of gaining access to them are given in Group A.3.

DESCRIPTION

Equipment details

General

2. Servicing lamps are fitted in the nose wheel, radio, and starter bays. The nose wheel bay lamp is mounted on the rear

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face of frame 3; the radio bay lamp is on the rear face of frame 16, and the starter bay lamp is mounted on a bracket aft of frame 25. Each lamp is controlled by a switch incorporated in the body of the lamp and a small socket is also provided in each unit to enable an external inspection lamp to be used when required.

Operation

3. The operation of the circuit will be obvious when reference is made to the wiring diagram fig.1.

TABLE 1

Equipment type and Air Publications reference	
Equipment	Air Publication
Cabin lamps,	
Mk.1A... ..	A.P.4343E, Vol.1, Sect.7.

ILLUSTRATION

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	Table
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SERVICING

General

4. General servicing of the servicing lamps consists in keeping all the components clean, ensuring that they are securely mounted, and checking that the filaments are serviceable. No further servicing should be necessary.

Note ...

Ensure that the servicing lamps are switched off after use.

REMOVAL AND ASSEMBLY

General

5. Once access has been obtained, the removal and assembly of the servicing lamps should present no difficulty.

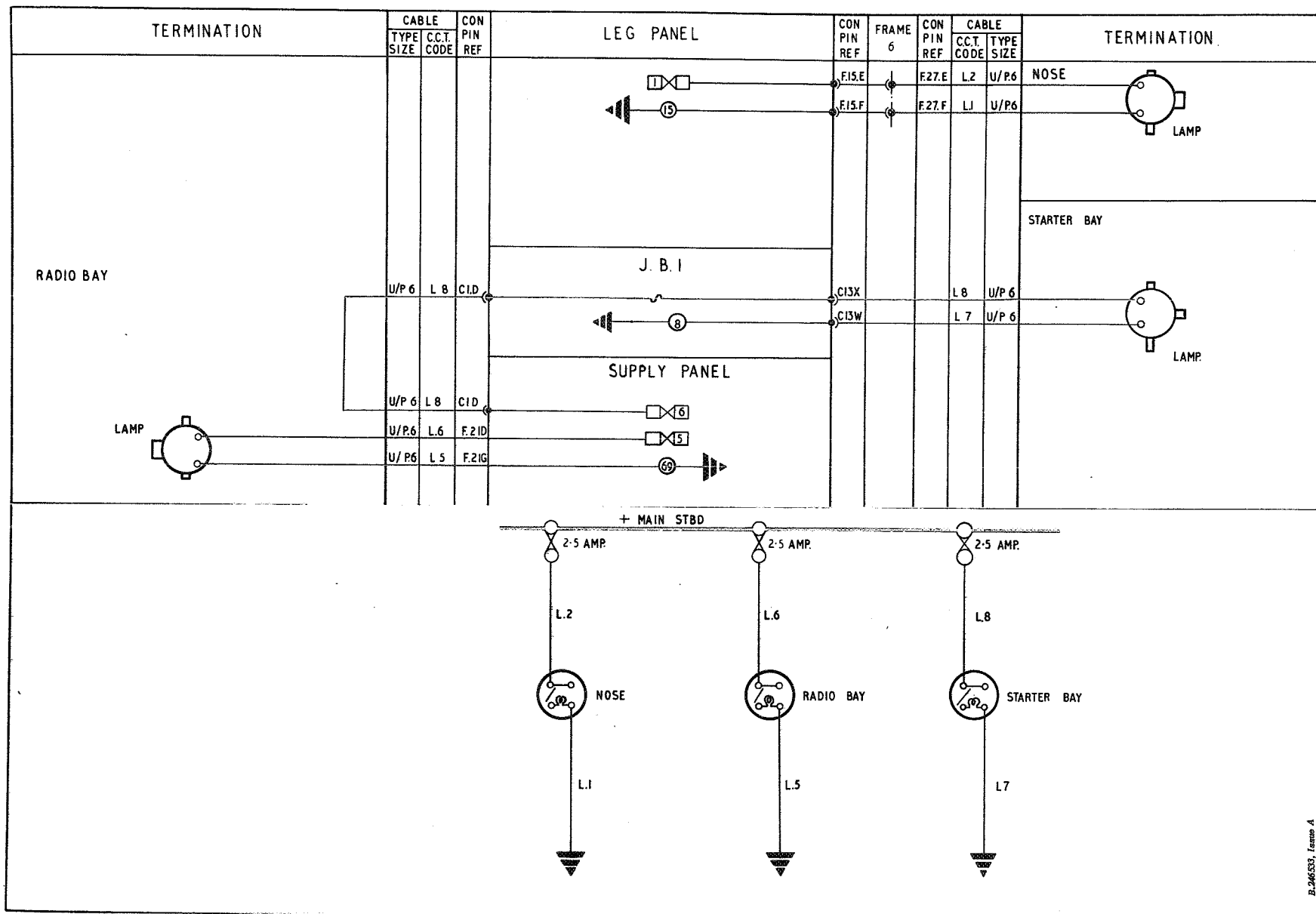


Fig.1. Servicing lamps (routeing and theoretical)

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R-Type Mk2
pressure breathing
mask

R-Type mask
used on Dominie
by RAF until 2011
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