

GROUP J — WIRELESS AND RADAR SUPPLIES

LIST OF CONTENTS

	Para.		Para.
Introduction	1	A.R.I.5307—Z.B.X.	3
A.R.I.5489—V.H.F.	2	A.R.I.5131—I.F.F. Mk. 3GR	4

ILLUSTRATION

	Fig.
A.R.I.5489 (V.H.F.), A.R.I.5307 (Z.B.X.) and A.R.I.5131 (I.F.F. Mk. 3GR) supplies—QG	1

Introduction

1. This group deals only with the d.c. supply of the relevant wireless and radar systems.

A.R.I.5489—V.H.F.

2. A 20-amp. fuse in junction box 1 supplies the V.H.F. transmitter/receiver, the V.H.F.

installation being described in Sect. 6, Chap. 1.

A.R.I.5307—Z.B.X.

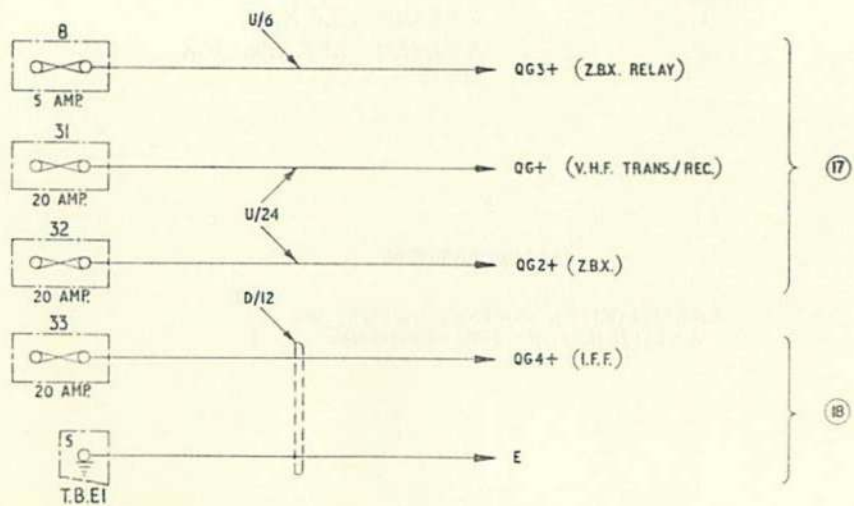
3. A 20-amp. fuse supplies the Z.B.X. installation, whilst a 5-amp. fuse supplies the Z.B.X. relay which, when operated by the press-to-transmit switch, cuts out the Z.B.X. telephone supply. Both fuses are

located in junction box 1, the installation being described in Sect. 6, Chap. 1.

A.R.I.5131—I.F.F. Mk. 3GR

4. The Type 90 control unit of the I.F.F. Mk. 3GR system is supplied by a 20-amp. fuse in junction box 1, the system being described in Sect. 6, Chap. 2.

JUNCTION BOX I



18 Sect. 6, Chap. 2, Fig. 2

17 Sect. 6, Chap. 1, Fig. 3

Fig. 1. A.R.I.5489 (V.H.F.), A.R.I.5307 (Z.B.X.) and A.R.I.5131 (I.F.F. Mk. 3GR) supplies — QG

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