

# RESTRICTED

A.P.4343B, Vol. I, Book 3, Sect. 19  
A.L.99, June 69

## SECTION 19

### STATIC TRANSFORMERS, RECTIFIERS AND INVERTERS, 100/250-VOLT

#### LIST OF CHAPTERS

Note.—A list of contents appears at the beginning of each chapter.

- 1 Rectifier unit, Type CP16
- 2 Transformer, Rotax, Type P2201
- 3 Transformer-rectifier unit, English Electric, Type AE451
- 4 Compounding and Merz-Price transformers, Rotax, Types P8002 and P8005
- 5 Compounding and Merz transformer, Rotax, Type P8006
- 6 Transformers, Ferranti types (Cancelled: now A.P.113D-0401-1) ✓
- 7 Transformer, Partridge Type 2038, Mk. 2
- 8 Transformer, Partridge, Type P4061
- ◀ 9 Transformer, English Electric, Type AE5705 (Cancelled: now A.P.113D-0403-1) ▶
- 10 Current transformer, Rotax, Type P4501/1
- 11 Transformer-rectifier unit, Rotax, Type U3306
- 12 Transformer-rectifier unit, Rotax, Type U3102
- 13 Transformer-rectifier unit, English Electric, Type AE5704
- 14 Current transformer, English Electric, Type AE5712
- 15 Compounding unit, Rotax, Type U3001/1 and variants
- 16 Transformer, English Electric, Type A.C.T.1
- 17 Transformer, Rotax, Type P6601 (Cancelled: now A.P.113D-0412-1) ✓
- 18 Current transformer, English Electric, Type AE5703, Mk. 2
- 19 Transformer, English Electric, Type AE5721
- 20 Transformer-rectifier unit, English Electric, Type AE5717
- 21 Transformers, Plessey types

(continued overleaf)

# RESTRICTED

## RESTRICTED

- 22 Transformer, English Electric, Type AE5709
- 23 Transformer-rectifier unit, Rotax, Type U5201/1
- ◀24 Rectifier unit, Type CP40 (Cancelled: now A.P.113D-0404-1)▶
- 25 Rectifier unit, Type CP19 (Rotax U1604)
- 26 Transformers, Rotax, P2400 series
- 27 Auto-transformer unit, Rotax, Type P11701
- 28 Current transformer, English Electric, Type AE5700
- 29 Transformer-rectifier unit, Rotax, Type U5501
- 30 Transformer, rectifier unit, Ferranti, Type RD7221
- 31 Transformer, rectifier unit, Rotax, Type U2704/1
- 32 Auto-transformer, English Electric, Type AE5728
- 33 Auto-transformer, Thorn, Type 80/10/0319
- 34 Voltage transformer, Rotax, Type P5901
- 35 Current transformer, English Electric, Type AE5734
- 36 Compounding Merz-Price and contactor unit, Rotax, Type U6402  
(Cancelled: now A.P.113D-0407-16)
- 37 Auto-transformer, Haddon, Type PK251/3
- 38 Silicon Power Rectifiers, International Rectifier Types
- ◀39 Rectifier, battery blocking, E.E. Type AE7011 (Cancelled: now A.P.113D-0423-16)

RESTRICTED

SECTION 19  
STATIC TRANSFORMERS, RECTIFIERS AND INVERTERS,  
100/250-VOLT

CLASSIFIED LIST OF CHAPTERS

<i>Rotax types</i>	<i>Chap.</i>	<i>App.</i>	<i>English Electric types</i>	<i>Chap.</i>
Type P2201	2	—	Type A.C.T.1	16
P2401	26	1	AE451	3
P2402	26	2	AE5700	28
P2403	26	3	AE5703, Mk. 2	18
P4501/1	10	—	AE5704	13
P5901	34	—	AE5705	9
P6601	17	—	AE5709	22
P8002	4	—	AE5712	14
P8005	4	—	AE5717	20
P8006	5	—	AE5721	19
P11701	27	—	AE5728	32
U1604 (CP 19)	25	—	AE5734	35
U2704/1	31	—		
U3001/1	15	—		
U3001/2	15	1		
U3102	12	—		
U3306	11	—		
U5201/1	23	—		
U5501	29	—		
U6402	36	—		
<i>A.M. types</i>	<i>Chap.</i>	<i>App.</i>	<i>Miscellaneous types</i>	<i>Chap.</i>
Type C, No. 1 (Ferranti RD5891)	6	1	Ferranti types	6
C, No. 2 (Ferranti RD5892)	6	1	Type RD7221	30
C, No. 3 (Ferranti RD5893)	6	1	Plessey types	21
C, No. 4 (Ferranti RD5894)	6	1	Partridge, Type 2083, Mk. 2	7
C, No. 5 (Ferranti RD5895)	6	1	P4061	8
CP16	1	—	Thorn, Type 80/10/0319	33
CP19 (Rotax U1604)	25	—		
CP40	24	—		
115Y (Ferranti RD8063)	6	1		

RESTRICTED

This file was downloaded  
from the RTFM Library.

Link: [www.scottbouch.com/rtfm](http://www.scottbouch.com/rtfm)

Please see site for usage terms,  
and more aircraft documents.

