

PERMANENT WAY
NOTES

CHAIRS (3)

SWITCH CHAIRS 00 SEC

THESE NOTES ARE INTENDED FOR THE GUIDANCE AND ASSISTANCE OF STAFF ENGAGED UPON PERMANENT WAY WORK. THEY DO NOT IN ANY WAY MODIFY, SUPPLEMENT OR AMEND THE INSTRUCTIONS LAID DOWN IN E.D.I., STANDARD DRAWINGS CIRCULARS ETC., WHICH SHOULD BE REFERRED TO IN ALL CASES.

SS WT. 67 LBS.

HOLE FOR 1" DIA. BOLT

SEATING DEPTH 1 1/4"

Sn 18921

SS(Q) OBSOLETE WT. 68 LBS.

RAMPED SLIDE

HOLE FOR 1" DIA. BOLT

USE DISCONTINUED BETWEEN 1937 & 1940.

R1519

SS (18 TO 30) WT. 68 LBS.

HOLE FOR 1" DIA. BOLT

SEATING DEPTH 1 1/4"

Sn 18921

SS N°1 WT. 65 LBS.

HOLE FOR 1" DIA. BOLT

SEATING DEPTH 1 7/8"

Sn 19573

IS ETC. ORDER AS :- IS9A, ISCL12B ETC.

A FOR { LH 1/2 LH PR
LH 1/2 RH " } [DRAWN "A"]

B " { RH 1/2 RH "
RH 1/2 LH " }

WTS. 77-84 LBS.

SEATING DEPTHS 1 1/4"

Sn 18933, 18947

Sn 18933	IS		Sn 18947	ISCL ^s	
	LENGTH OF SWITCH	X Z		LENGTH OF SWITCH	X Z
9'	5 5/8"	1'-9 1/4"	9'	3 3/32"	1'-8"
10'	5 1/8"	1'-9 1/4"	10'	3 9/32"	1'-8"
12'	4 7/8"	1'-9"	12'	4 1/8"	1'-8"
14'	4 29/32"	1'-9"	14'	4 1/8"	1'-8"
15'	4 29/32"	1'-8 3/4"	SEATING DEPTHS 1 1/4"		
16'	4 13/16"	1'-8 3/4"	S FOR USE ON SWITCHES WITH CHECK LUMPS.		
18'	1520 USED				
20'	4 5/8"	1'-8 3/4"			
30'	1520 USED		SEATING DEPTHS 1 7/8"		

IS 18 TO 30 OBSOLETE. REPLACED BY IS20 AS ABOVE.

W I FLANGE PLATE

HOLE FOR 1 1/2" x 1" DIA. FAN BOLT.

Sn 19112

2S ETC. ORDER AS :- 2S10A, 2S COMP 7 1/4 B, 2SCL12A, ETC.

WTS. 78-88 LBS.

[DRAWN "A" ("B" FOR 30FT SW)]

SEATING DEPTHS 1 1/4"

Sn 18907, 18983, 18932

FOR EXPLANATION OF "HAND" OF SWITCH CHAIRS (A AND B, OR R AND L) SEE FOOTNOTE ON SHEET R1738 "CHAIRS (4)"

Sn 18907	2S		Sn 18983	2S COMP.		Sn 18932	2SCL ^s OBSOLETE	
	LENGTH OF SWITCH	X Z		ANGLE	X Z		LENGTH OF SWITCH	X Z
9'	6 25/32"	1'-10 1/4"	6	6 13/32"	1'-10"	9'	5 7/32"	1'-8 3/4"
10'	6 5/8"	1'-9 3/4"	6 1/4	6 5/8"	1'-9 3/4"	10'	5 1/8"	1'-8 3/4"
12'	5 7/8"	1'-9 1/2"	6 1/2	6 1/4"	1'-9 3/4"	12'	5 1/2"	1'-8 3/4"
14'	5 25/32"	1'-9 1/4"	6 3/4	6 3/8"	1'-9 3/4"	14'	4 15/16"	1'-8 3/4"
15'	5 5/8"	1'-9 1/4"	7	6 3/32"	1'-9 1/2"	SLAB & BRACKETS NOW USED.		
16'	5 7/32"	1'-9"	7 1/4	6 1/2"	1'-9 1/2"	S FOR USE ON SWITCHES WITH CHECK LUMPS.		
18'	2S.20. USED		7 1/2	6"	1'-9 1/2"			
20'	5 3/8"	1'-9"	7 3/4	5 15/16"	1'-9 1/2"			
30'	5 1/4"	1'-8 3/4"	8	5 7/8"	1'-9 1/2"	SEATING DEPTHS 1 7/8"		