

**BELL SYSTEM PRACTICES**  
**Teletypewriter Stations**

**SECTION P31.320**  
**Issue 5, October, 1957**  
**AT&TCo Standard**

**LIST OF AVAILABLE RADIO  
 INDUCTION SUPPRESSION FILTERS**

**1. GENERAL**

1.01 This section lists the radio induction suppression filters for teletypewriters and associated apparatus. The list includes a reference to the Bell System Practices P sections or the Teletype S specifications covering the installation of the filters.

1.02 This section replaces Issue 4. It is being reissued to bring the information up to date.

<u>Teletypewriter or Other Apparatus</u>	<u>Induction Source</u>	<u>Filter</u>	<u>(Notes)</u>	<u>Installation Information</u>
14 Perforator	Magnet Cont	TP83973		P31.308
14 Nontyping Sel	Line Relay	TP97301		P31.324
14 Typing Reperf	Line Relay	TP97301		P31.324
14 TTY	Line Relay	TP97301		P31.324
14 TTY	Sending Cont	TP93885		P31.302
14 Typing Reperf	Sending Cont	TP93885		P31.302
14 TTY	Motor Governor	TP99250		P31.325
14 TTY	Motor Governor	TP139059	(A)	5768S* ←
14 TTY	Power Leads	122A		P31.316
14 Typing Reperf	Motor Governor	TP99250		P31.325
14 Nontyping Reperf	Motor Governor	TP99250		P31.325 ←
14 Trans-Dist	Send. Segments	TP92226		P31.306
14 Trans-Dist	Motor Governor	TP99250		P31.325
14 Trans-Dist	Send. Cont	TP111200	(B)	5579S ↗
14 Trans-Dist	Dist Disc	TP111200	(B)	5579S
14 Test Mess. Dist	Motor Governor	TP139059	(A)	5768S* ↘
14 Reperforator	Line Relay	TP92229		P31.307
15 TTY	Line Relay	TP114965		P31.328 ←
15 TTY	Sending Cont	TP93884		P31.309
15 TTY	Motor Governor	TP99250		P31.325

\* In preparation

<u>Teletypewriter or Other Apparatus</u>	<u>Induction Source</u>	<u>Filter</u>	<u>(Notes)</u>	<u>Installation Information</u>
15 TTY	Power Leads	122A		P31.316
15 Perf-Trans	Cam Pulsing Cont	TP92224	(C)	P31.313
15 Perf-Trans	U. Bar Cont	TP92225		P31.314
15 Perf-Trans	Counter Control Cont	TP92243	(D)	P31.315
15 Perf-Trans	Send. Cont	TP93884		P31.309
15 Perf-Trans	Send. Cont	TP111199	(B)	5579S ←
19 TTY	Tab. Trans-Dist Control Cont	80A		P31.326
19 TTY	Power Leads	122A		P31.316
20 TTY	Line Relay	TP114965		P31.328 ←
20 TTY	Send. Cont	TP93884		P31.309
20 TTY	Motor Governor	TP99250		P31.325
20 TTY	Power Leads	122A		P31.316 ←
20 Reperforator	Line Relay	TP92229		P31.307
20 Trans-Dist	Send. Segments	TP92226		P31.306
20 Trans-Dist	Motor Governor	TP99250		P31.325 ←
128C Sub. Set	Relay Cont	88D	(E)	P31.317
128B2 Sub. Set	Relay Cont	88D	(F)	P31.318
128B2 Sub. Set	Certain Terminals	313D Cond		P31.318
Miscellaneous Contacts	—	88A-88C-88D		P31.319

### Notes

- (A) This set of parts is intended for use on 14 teletype-<sup>7</sup> writer or test message distributor equipped with ac series two-speed governed motor.
- (B) This set of parts does not replace the standard filter and is intended for use only where the standard filter does not provide adequate suppression. ↙
- (C) This filter unit mounts on the bracket of the TP92222 sending contact filter unit of the TP93884 filter assembly.
- (D) The TP92243 set of parts consists of two condensers and mounting screws which mount on the TP92225 filter unit. These parts are required only for the 15A, 15B, and 15C perforator-transmitters.
- (E) Three 88D units are required for each 128C subscriber set, one for each polar relay.
- (F) Two 88D units are required for each 128B2 subscriber set, one for each polar relay.