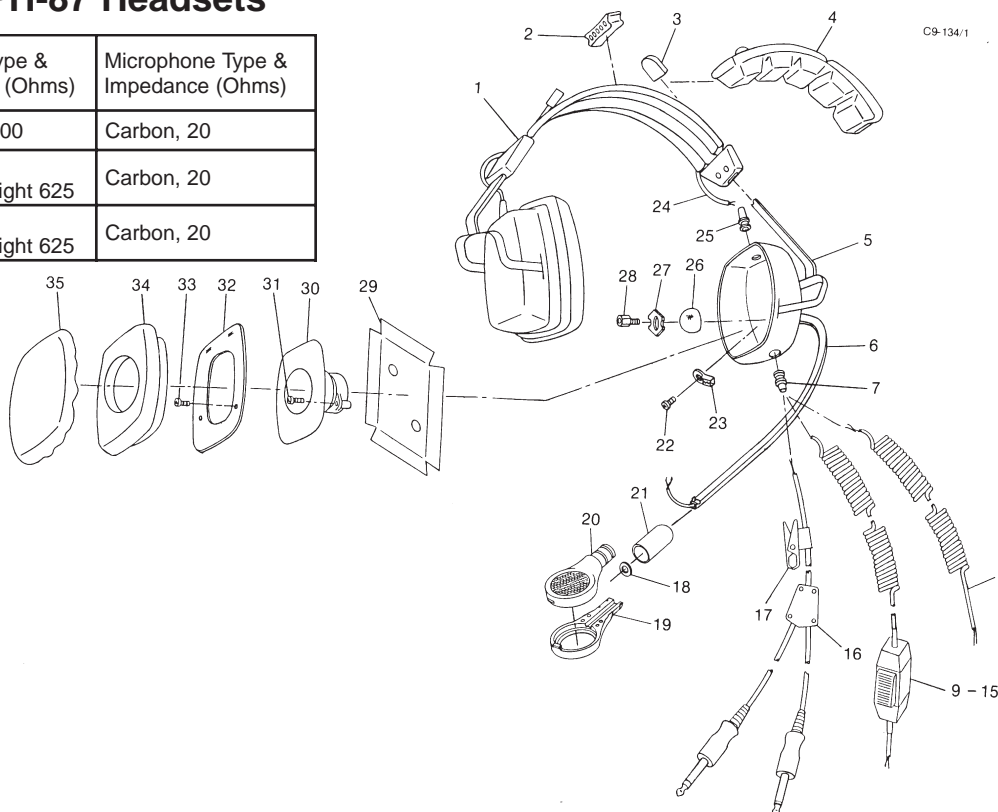


Parts List and Wiring Diagrams

Models PH-45/PH-85/PH-87 Headsets

Model No.	Catalog No.	Receiver Type & Impedance (Ohms)	Microphone Type & Impedance (Ohms)
PH-45	64437-001	Dynamic, 600	Carbon, 20
PH-85	64437-005	Magnetic Left 275, Right 625	Carbon, 20
PH-87	64437-004	Magnetic Left 275, Right 625	Carbon, 20

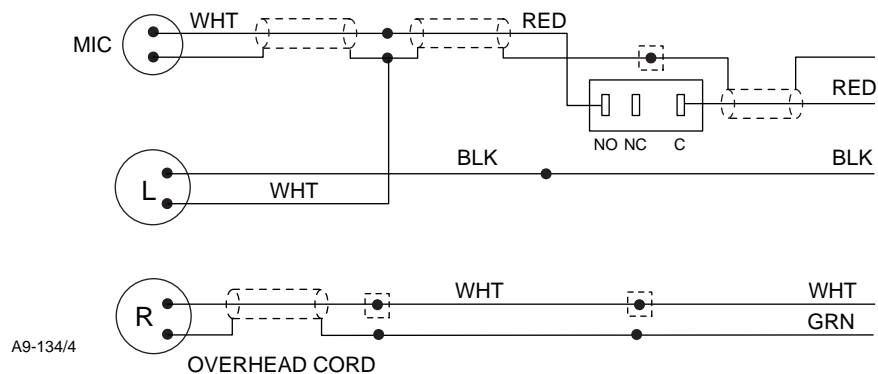
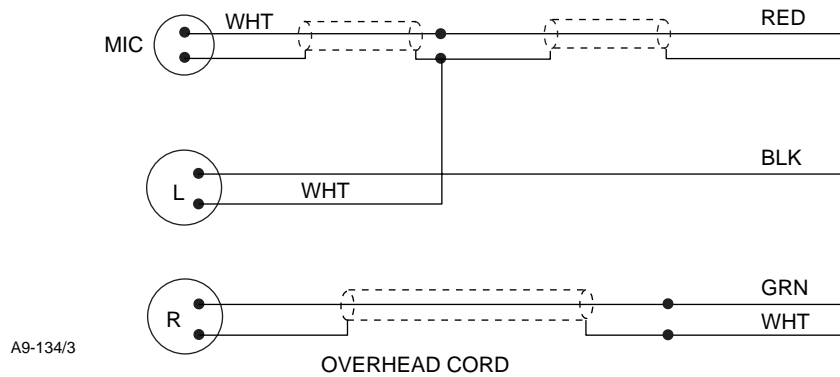
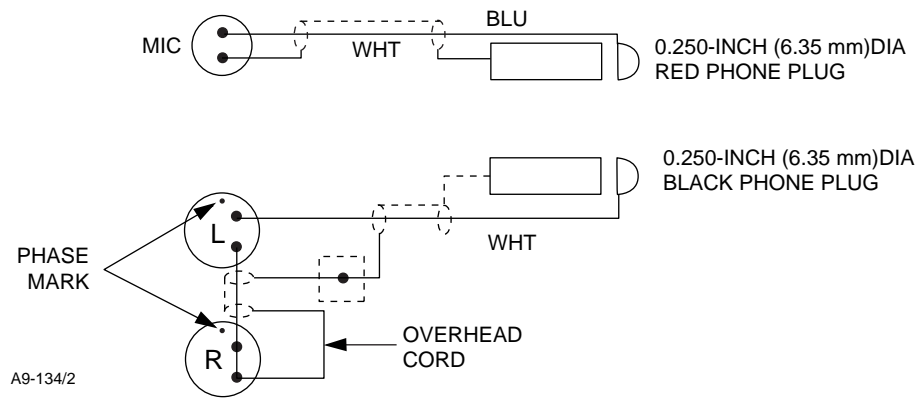


ITEM NO.	DESCRIPTION	MODEL/QTY			PART NO.	ITEM NO.	DESCRIPTION	MODEL/QTY			PART NO.
		PH-45	PH-85	PH-87				PH-45	PH-85	PH-87	
1	Headband Assy	1	1	1	61162-044	19	Housing, Mic Bottom	1	1	1	61614-011
2	Headband Spacer	1	1	1	63709-000	20	Mic Element-Housing Assy	1	1	1	70398-005
3	Slider Tip	2	2	2	61166-005	21	Adapter Cap	1	1	1	61564-012
4	Headpad	1	1	1	63801-000	22	Screw, No. 6-20 x 1/4	1	1	1	51856-008
5	Earcup-Yoke-Slider Assy, Boom Side ¹	1	1	1	70398-028	23	Terminal	1	NA	1	54462-000
	Earcup-Yoke-Slider Assy, Boomless Side ¹	1	1	1	70398-027		Terminal	NA	1	NA	54462-001
6	Boom Arm-Ball Half-Cord Kit ²	1	1	1	70398-004	24	Cord Assy, Overhead	1	1	1	60051-189
7	Strain Relief	1	NA	1	63456-007	25	Strain Relief	2	2	2	63488-001
	Strain Relief	NA	1	NA	63465-005	26	Ball Half ³	1	1	1	63451-002
8	Coil Cord Assy, Unterminated	NA	1	NA	19652-032	27	Ball Joint Spring	1	1	1	63453-000
9	Coil Cord Assy w/PTT Switch, Complete	NA	NA	1	19693-003	28	Hex Spacer	2	2	2	57907-000
10	Switch Housing, Front	NA	NA	1	62981-000	29	Foam Liner	2	2	2	63763-000
11	Switch Housing	NA	NA	1	63176-000	30	Foam-Rcvr Element-Boot Assy	2	NA	NA	70398-017
12	Screw, No. 2-56 x 1/2	NA	NA	4	51856-003		Foam-Rcvr Element-Boot Assy, Boom Side	NA	1	1	70398-020
13	Button	NA	NA	1	62979-000		Foam-Rcvr Element-Boot Assy, Boomless Side	NA	1	1	70398-019
14	Spring Pin	NA	NA	2	50087-181	31	Screw, No. 4-40 x 1/4	4	4	4	51856-024
15	Switch, SPST	NA	NA	1	54578-000	32	Earplate	2	2	2	63751-000
16	Y-Cord Assy w/Plugs	1	NA	NA	60074-111	33	Screw, No. 4-40 x 1/4	4	4	4	51845-038
17	Clothing Clip	1	NA	NA	63097-002	34	Ear Cushion	2	2	2	63444-000
18	Retainer	1	1	1	02852-000	35	Ear Cushion Cover	2	2	2	35772-000

- 1 One (1) slider tip (item no. 3) is supplied with this part. Slider tip should be glued to slider using an epoxy adhesive.
2 Kit contains one (1) boom arm, one (1) boom cord, and one (1) ball half preassembled with installation instructions.
3 Quantity two (2) required per Headset, but one (1) is supplied as part of boom arm-ball half-cord kit (Item No. 6).

19693, B
63502, A6
61171, A21
64437, Y
35772-000

WIRING DIAGRAMS



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