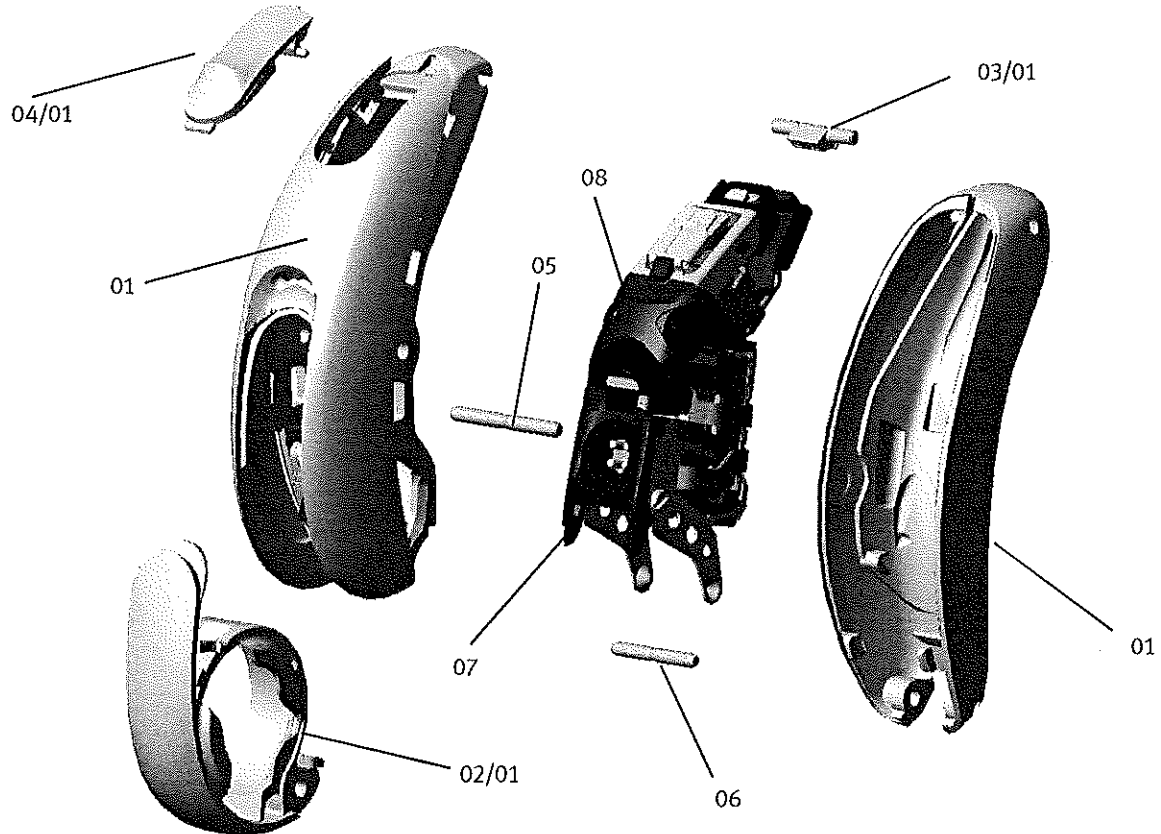


Explode view



Spare parts list

Pos	Description	Lot † size	Part number
01	Conversion kit	1	048-5190-xx46*
02	Battery door	10	004-7048-xx1*
03	Slider	10	004-6692-E81
04	Push button	10	004-6959-xx1*
05	Pin 0.7 x 6.2 mm	10	002-0483-1
06	Pin 0.7 x 4.8mm	10	002-0504-1
07	Coding left blue	10	004-6693-071
07	Coding right red	10	004-6693-101
	Electronics		
08	SEM 04 WH30 RIC 312	1	045-5376-2

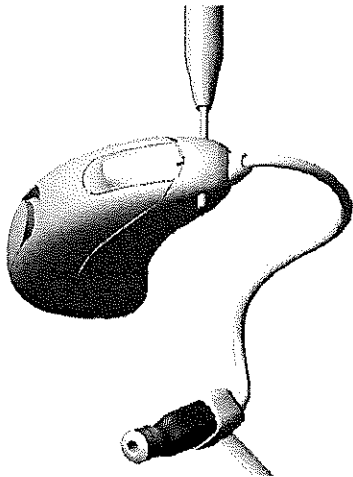
* The 'xx' in part numbers signify colour designation, see "Colour Selection" section for available colours.

† Number denotes Lot Size; Quantities ordered must be in multiples of Lot Size only.

Repair information

Replace receiver

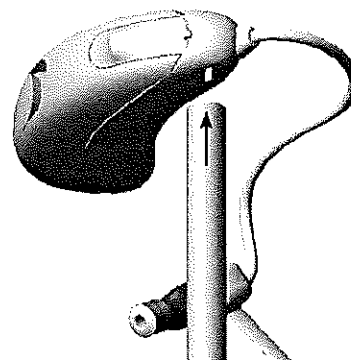
- 1 Using pin tool, push slider to disengage xReceiver.
- 2 Pull xReceiver out from hearing instrument shell.



- 3 With slider in the disengaged position, push the xReceiver connector into the socket until fully seated.
- 4 Engage slider using butt end of pin tool.

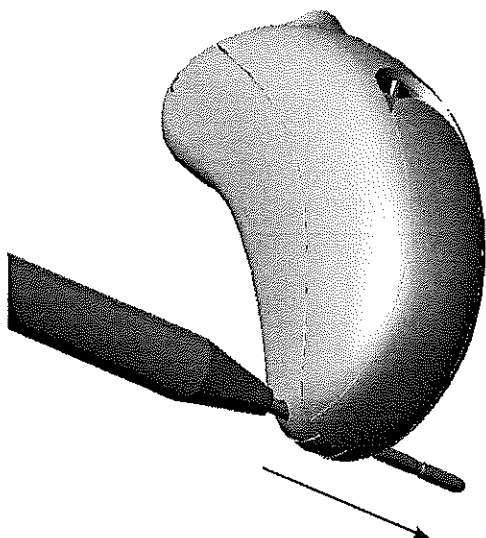


(Take care not to scratch shell)

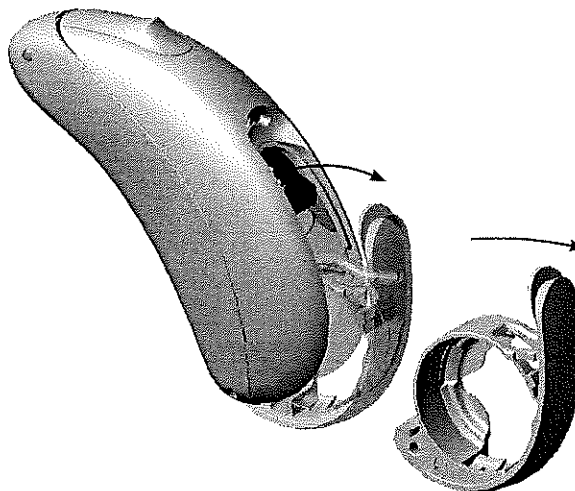


Disassembly

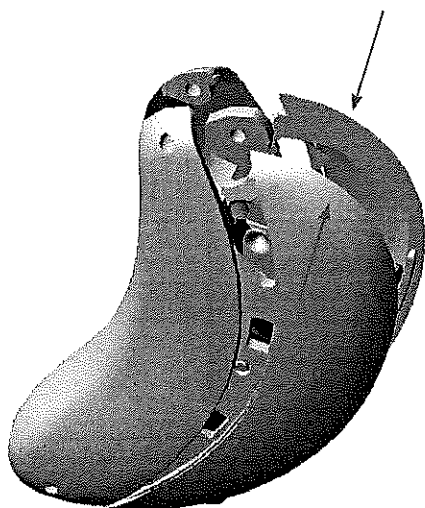
- 1 Using pin tool, remove battery door hinge pin.



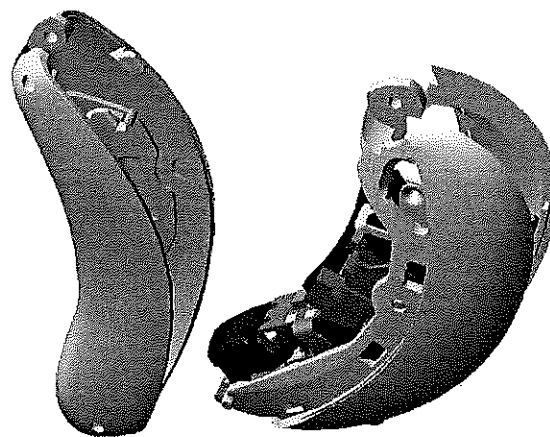
- 2 Open battery door partially, then lift battery door from instrument.



- 3 Separate the top shell and SEM assembly from bottom shell near battery compartment

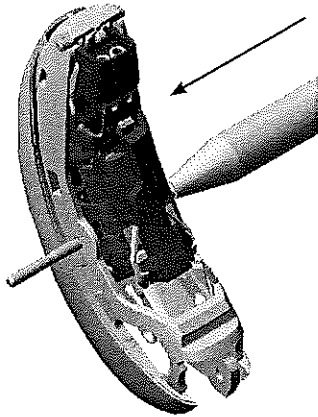


- 4 Lift top shell and SEM away from bottom shell.

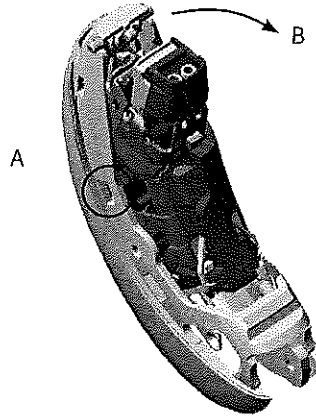


A) Squeeze the top shell over battery opening to disengage bottom shell. B) Pull bottom shell away with finger nail.

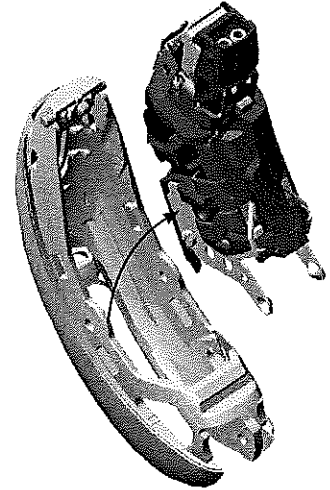
- 5 Remove pin that holds the SEM into top shell.



- 6 A) Spread top shell to clear locking tabs. B) Separate SEM from top shell near the receiver connection.

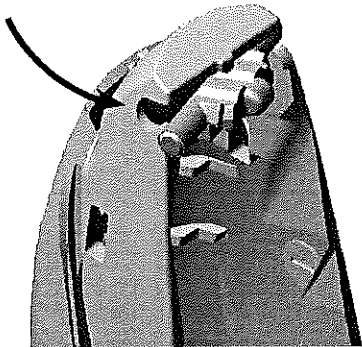


- 7 Lift SEM from top shell.

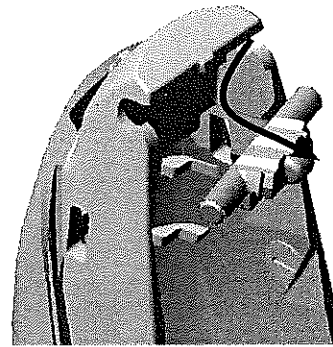


Slider replacement

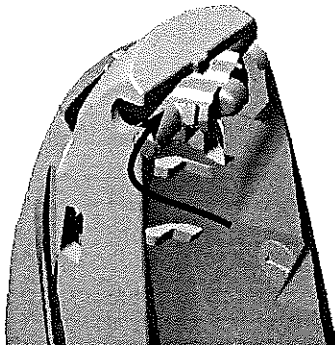
- 1 First, snap one side of slider from top shell.



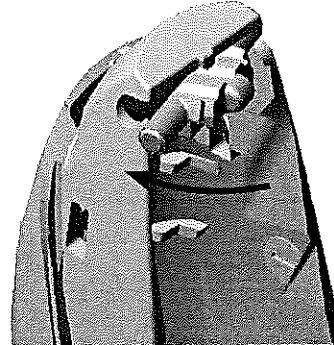
- 2 Then remove slider from opposite side.



- 3 Insert one end of slider into notch on top shell.

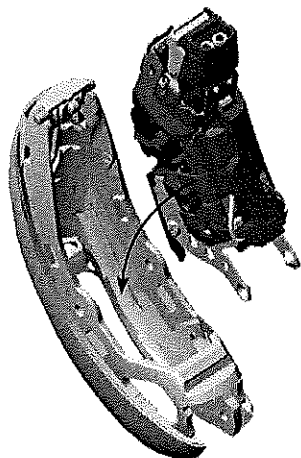


- 4 Then snap other end into place using tweezers.

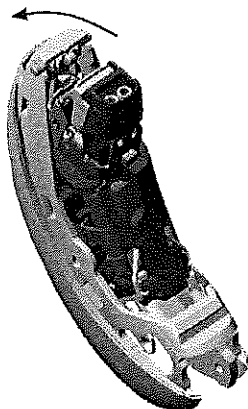


Assembly

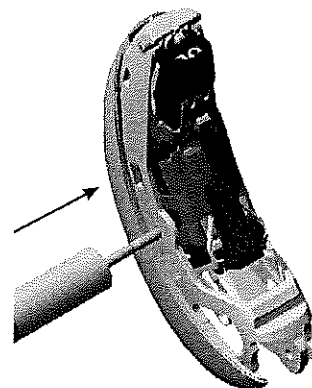
- 1 Place SEM into top shell, battery compartment end first.



- 2 Fully seat SEM into top shell.

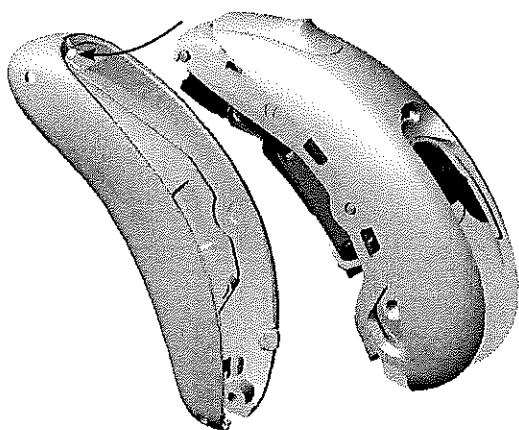


- 3 Install pin that holds the SEM into the top shell.

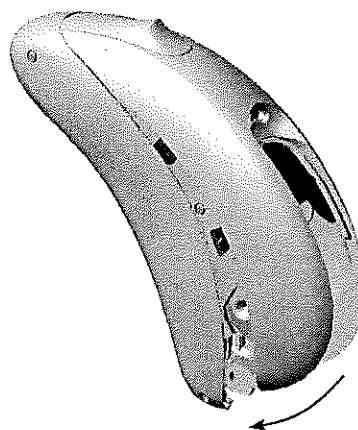


Use care not to distort the front microphone suspension.

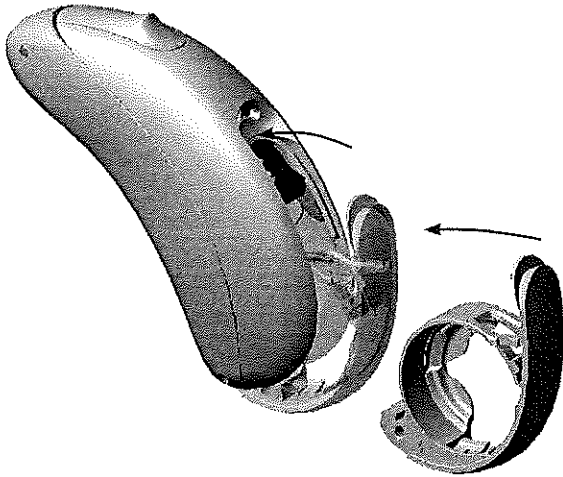
- 4 Insert receiver connection end of top shell and SEM assembly first



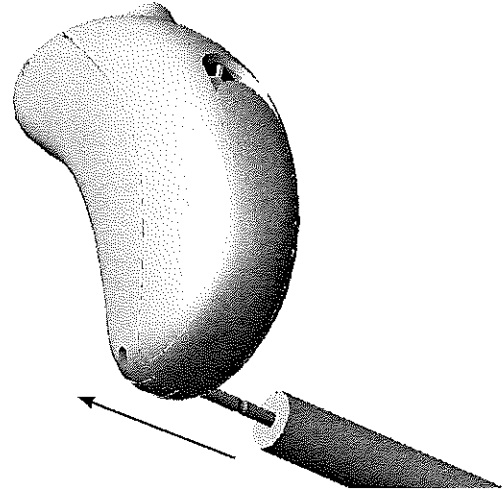
- 5 Press the top shell and SEM assembly into bottom housing near battery compartment.



- 6 Place battery door into battery compartment area, then snap door closed.

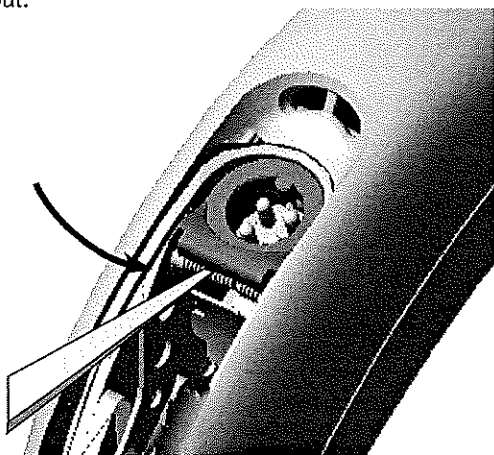


- 7 Install pin into shell.



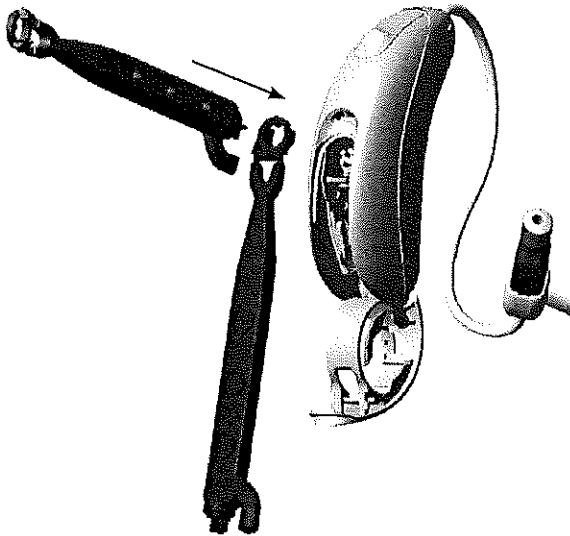
Remove codification

- 1 To remove old codification, insert tweezer into slot and lift out.

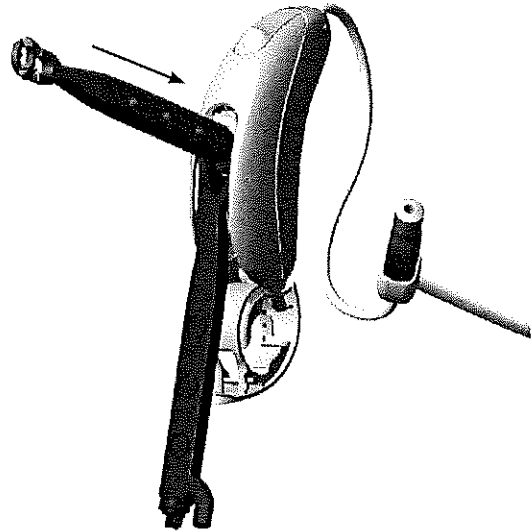


Install codification

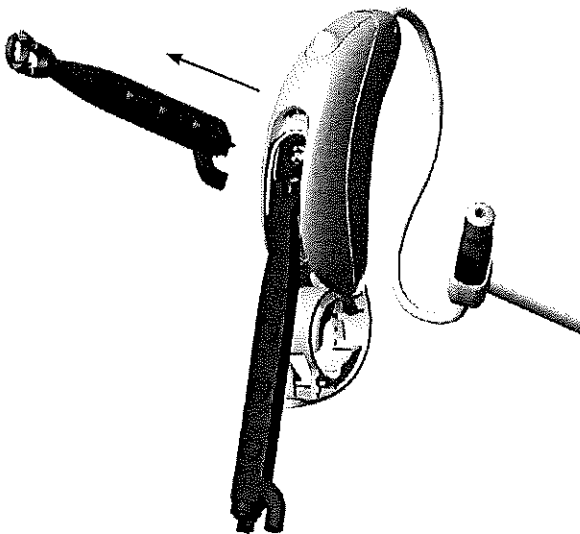
- 1 Insert the codification insertion tool into the codification marker you wish to install and align with socket.



- 2 Press the codification marker into the socket.



- 3 Remove the codification insertion tool.



- 4 Lift up on handle and break away from codification marker.

