

Service Guide

3M™ PELTOR™ WS™ ProTac XPI Headset MT15H7XWS6X (All product variants)

Doc Name: SG0070

Version: 1.1

Date: 2020-01-16







General information

To maintain the product approvals, the information given by the manufacturer in this manual must be followed.

- Operators should be trained and have skills in repairing 3M™ PELTOR™ products.
- Only spare parts noted in this service guide are approved to be used. Use of parts other than those listed can affect the product approval.
- Never modify or alter the product.
- Always read and follow all User Instructions.

Important Notice

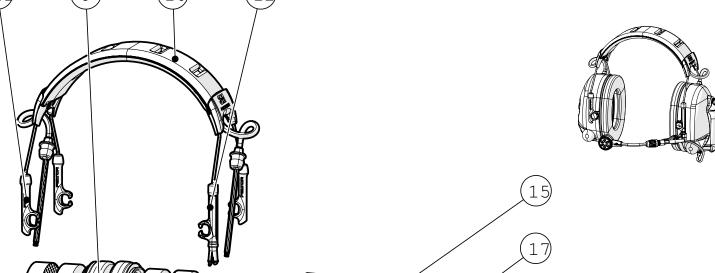
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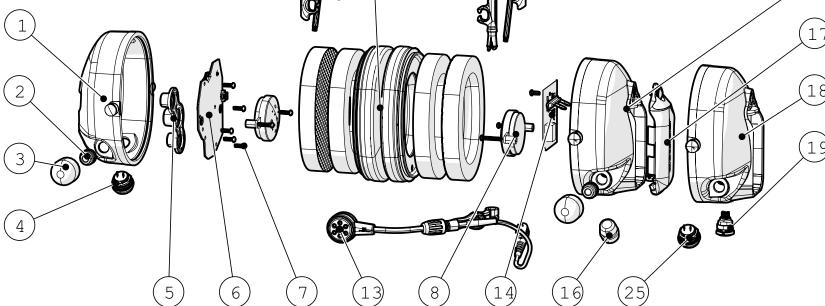
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MT15H7AWS6X (All product variants)

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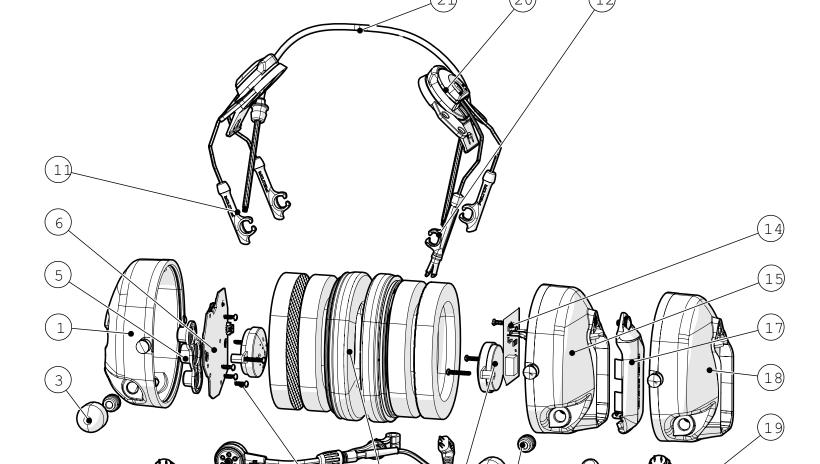




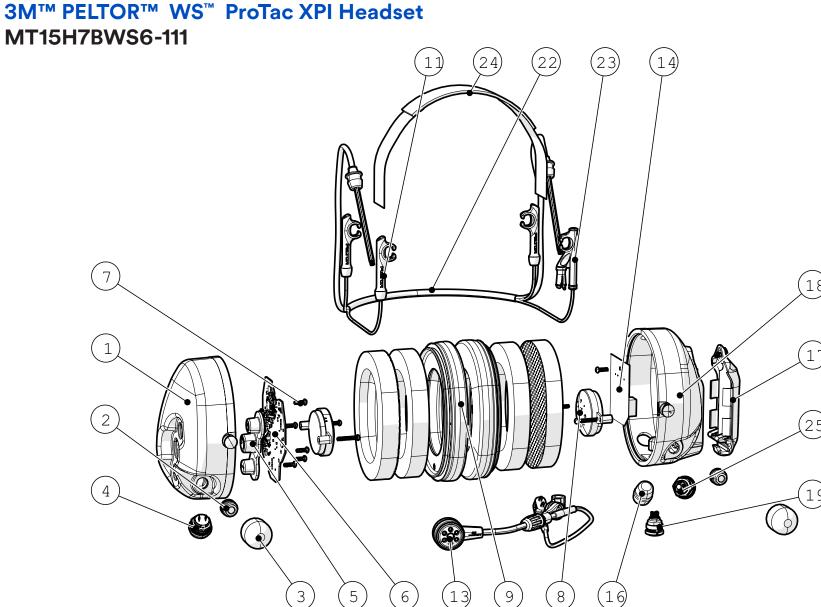


MT15H7P3EWS6X (All product variants)

Doc Name: SG0070 Version: 1.1







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Version: 1.1





Service Guide

3M™ PELTOR™ WS™ ProTac XPI Headset

MT15H7XWS6X (All product variants)

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1	Pos	ART.NR	QTY	DESCRIPTION	INFORMATION
M60/2 2 FOAM MIC COVER FOR SOUND TRAP/COMTAC 2/ PACKAGE	1	73551M 656-GY/SP	1	RIGHT CUP WS PROTAC XPI	Contains MT205/SP
4 OMK55-02/SP 1 PTT, WITH CABLES AND 2-POLE 5 73016/SP 1 KEY PAD BT, WITH TRANSPARENT ON/OFF * For current PCB version and 3M ID see "Approved service" 6 K404*/SP 1 RIGHT PCBA WS PROTAC XPI * For current PCB version and 3M ID see "Approved service" 7 FE0087/100 6 SCREW PTKA 25x8, 100-PACK * For current PCB version and 3M ID see "Approved service" 8 HTRL/SP 2 EARPHONE 100 OHM * HYGIS ** 9 HY83 1 HYGIENE KIT ** 10 A69-14/SP 1 HEADBAND 9-CORES W GROMMET ** 11 A46/4 3 GUIDES W MOULDED FRICTION CAGE 4/PACKAGE ** 12 A44-F/1 1 MICROPHONE GUIDE WITH FRICTION CAGE ** 13 MT73-02/1 1 DYNAMIC MIC IP68 270mm ** *For current PCB version and 3M ID see "Approved service" 14 K421*/SP 1 BATTERY PCBA WS PROTAC XPI * *For current PCB version and 3M ID see "Approved service" 15 7321JM GY/SP 1 BATTERY CUP WS PROTAC XPI <td>2</td> <td>MT205/SP</td> <td>2</td> <td>LDF MICROPHONE W. HOLDER</td> <td></td>	2	MT205/SP	2	LDF MICROPHONE W. HOLDER	
5 73016/SP 1 KEY PAD BT, WITH TRANSPARENT ON/OFF 6 K404*/SP 1 RIGHT PCBA WS PROTAC XPI * For current PCB version and 3M ID see "Approved service" 7 FE0087/100 6 SCREW PTKA 25x8, 100-PACK * For current PCB version and 3M ID see "Approved service" 8 HTRL/SP 2 EARPHONE 100 OHM * HY83 9 HY83 1 HYGIENE KIT * GUIDES KIT 10 AG9-14/SP 1 HEADBAND 9-CORES W GROMMET * For Current PCB VERSION AND ASSETS A	3	M60/2	2	FOAM MIC COVER FOR SOUND TRAP/COMTAC 2/ PACKAGE	
6 K404*/SP 1 RIGHT PCBA WS PROTAC XPI * For current PCB version and 3M ID see "Approved service" 7 FE0087/100 6 SCREW PTKA 25x8, 100-PACK 8 HTRL/SP 2 EARPHONE 100 OHM 9 HY83 1 HYGIENE KIT 10 AG9-14/SP 1 HEADBAND 9-CORES W GROMMET 11 A46/4 3 GUIDES W MOULDED FRICTION CAGE 4/PACKAGE 12 A44-F/1 1 MICROPHONE GUIDE WITH FRICTION CAGE 13 MT73-02/1 1 DYNAMIC MIC IP68 270mm 14 K421*/SP 1 BATTERY PCBA WS PROTAC XPI * For current PCB version and 3M ID see "Approved service" 15 7321JM GY/SP 1 BATTERY PCBA WS PROTAC XPI Cup for MT15H7XWS6 (All product variants) Contains J22C/SP and MT205/SP 16 J22C/SP 1 MIC. JACK Cup for MT15H7XWS6 (All product variants) Contains MT205/SP 17 1180 SV/SP 1 BATTERY LID W SCREW Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP 19 J186A-02/SP 1 FILX2 JACK WITH CABLES For MT15H7XWS6-11	4	OMK55-02/SP	1	PTT, WITH CABLES AND 2-POLE	
7 FE0087/100 6 SCREW PTKA 25x8, 100-PACK 8 HTRL/SP 2 EARPHONE 100 OHM 9 HY83 1 HYGIENE KIT 10 AG9-14/SP 1 HEADBAND 9-CORES W GROMMET 11 A46/4 3 GUIDES W MOULDED FRICTION CAGE 4/PACKAGE 12 A44-F/1 1 MICROPHONE GUIDE WITH FRICTION CAGE 13 MT73-02/1 1 DYNAMIC MIC IP68 270mm 14 K421*/SP 1 BATTERY PCBA WS PROTAC XPI * For current PCB version and 3M ID see "Approved service" 15 7321JM GY/SP 1 BATTERY CUP WS PROTAC XPI Cup for MT15H7XWS6 (All product variants) Contains J22C/SP and MT205/SP 16 J22C/SP 1 MIC. JACK Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP 18 73202JM GY/SP 1 BATTERY LID W. SCREW Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP 19 J186A-02/SP 1 FLX2 JACK WITH CABLES For MT15H7XWS6-111 (All product variants) 20 P3EG-F/SP 2 HELMET ATTACHMENT WITH MIC-GUIDE ATTACHM	5	73016/SP	1	KEY PAD BT, WITH TRANSPARENT ON/OFF	
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10 AG9-14/SP 1 HEADBAND 9-CORES W GROMMET 11 A46/4 3 GUIDES W MOULDED FRICTION CAGE 4/PACKAGE 12 A44-F/1 1 MICROPHONE GUIDE WITH FRICTION CAGE 13 MT73-02/1 1 DYNAMIC MIC IP68 270mm 14 K421*/SP 1 BATTERY PCBA WS PROTAC XPI * For current PCB version and 3M ID see "Approved service" 15 7321JM GY/SP 1 BATTERY CUP WS PROTAC XPI Cup for MT15H7XWS6 (All product variants) Contains J22C/SP and MT205/SP 16 J22C/SP 1 MIC. JACK Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP 17 1180 SV/SP 1 BATTERY LID W. SCREW Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP 18 73202JM GY/SP 1 BATT CUP WSPROTAC XPI FLX2 Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP 19 J186A-02/SP 1 FLX2 JACK WITH CABLES For MT15H7XWS6-111 (All product variants) 20 P3EG-F/SP 2 HELMET ATTACHMENT WITH MIC-GUIDE ATTACHM 21 L236AX-1/SP 1 CABLE ASSY 9-CORE W GROMMETS <td< td=""><td>8</td><td>HTRL/SP</td><td>2</td><td>EARPHONE 100 OHM</td><td></td></td<>	8	HTRL/SP	2	EARPHONE 100 OHM	
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16 J22C/SP 1 MIC. JACK 17 1180 SV/SP 1 BATTERY LID W. SCREW 18 73202JM GY/SP 1 BATT CUP WSPROTAC XPI FLX2 Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP 19 J186A-02/SP 1 FLX2 JACK WITH CABLES For MT15H7XWS6-111 (All product variants) 20 P3EG-F/SP 2 HELMET ATTACHMENT WITH MIC-GUIDE ATTACHM 21 L236AX-1/SP 1 CABLE ASSY 9-CORE W GROMMETS 22 BG9-10/SP 1 NECKBAND 9-CORES W. GROMMETS 23 A45/1 1 MIC. GUIDE FOR B-BAND, WITH SPRING 24 B013-900 2 HEADSTRAP B-BAND	14	K421*/SP	1	BATTERY PCBA WS PROTAC XPI	* For current PCB version and 3M ID see "Approved service"
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19 J186A-02/SP 1 FLX2 JACK WITH CABLES For MT15H7XWS6-111 (All product variants) 20 P3EG-F/SP 2 HELMET ATTACHMENT WITH MIC-GUIDE ATTACHM 21 L236AX-1/SP 1 CABLE ASSY 9-CORE W GROMMETS 22 BG9-10/SP 1 NECKBAND 9-CORES W. GROMMETS 23 A45/1 1 MIC. GUIDE FOR B-BAND, WITH SPRING 24 B013-900 2 HEADSTRAP B-BAND	17	1180 SV/SP	1	BATTERY LID W. SCREW	
20 P3EG-F/SP 2 HELMET ATTACHMENT WITH MIC-GUIDE ATTACHM 21 L236AX-1/SP 1 CABLE ASSY 9-CORE W GROMMETS 22 BG9-10/SP 1 NECKBAND 9-CORES W. GROMMETS 23 A45/1 1 MIC. GUIDE FOR B-BAND, WITH SPRING 24 B013-900 2 HEADSTRAP B-BAND	18	73202JM GY/SP	1	BATT CUP WSPROTAC XPI FLX2	Cup for MT15H7XWS6-111 (All product variants) Contains MT205/SP
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22 BG9-10/SP 1 NECKBAND 9-CORES W. GROMMETS 23 A45/1 1 MIC. GUIDE FOR B-BAND, WITH SPRING 24 B013-900 2 HEADSTRAP B-BAND	20	P3EG-F/SP	2	HELMET ATTACHMENT WITH MIC-GUIDE ATTACHM	
23 A45/1 1 MIC. GUIDE FOR B-BAND, WITH SPRING 24 B013-900 2 HEADSTRAP B-BAND	21	L236AX-1/SP	1	CABLE ASSY 9-CORE W GROMMETS	
24 B013-900 2 HEADSTRAP B-BAND	22	BG9-10/SP	1	NECKBAND 9-CORES W. GROMMETS	
	23	A45/1	1	MIC. GUIDE FOR B-BAND, WITH SPRING	
25 OMK53-02/SP 1 PTT WITH 4 CABLES For MT15H7XWS6-111 (All product variants)	24	B013-900	2	HEADSTRAP B-BAND	
	25	OMK53-02/SP	1	PTT WITH 4 CABLES	For MT15H7XWS6-111 (All product variants)



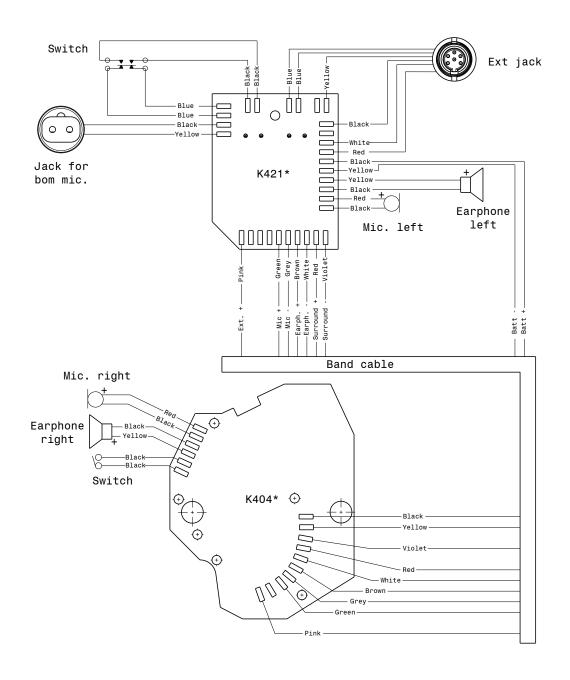




MT15H7XWS6-111 (All product variants)

Doc Name: SG0070

Version: 1.1





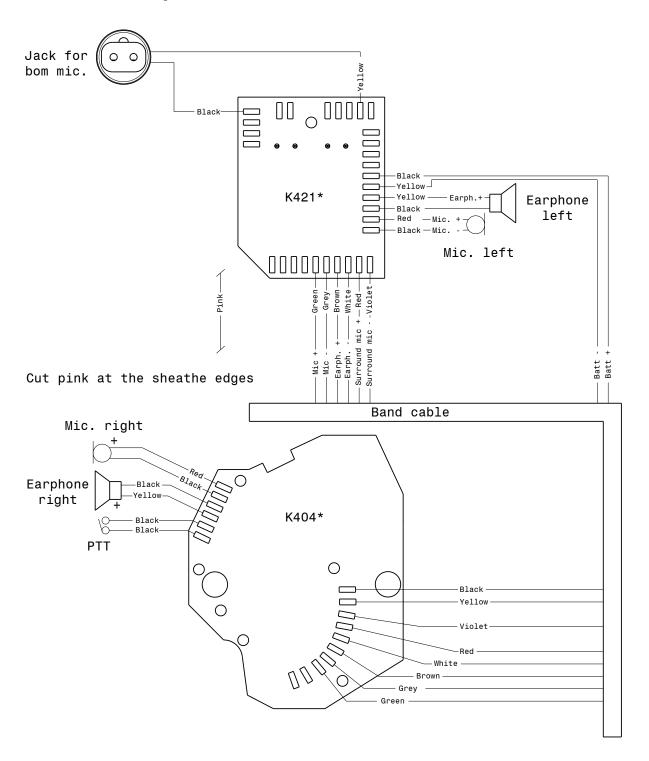




MT15H7XWS6 (All product variants)

Doc Name: SG0070

Version: 1.1





Service Guide

3M™ PELTOR™ WS™ ProTac XPI Headset

MT15H7XWS6X (All product variants)

Doc Name: SG0070

Version: 1.1

Date: 2020-01-16



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