



PELTOR™
Protection & Communication

Pushback Communication made easy

3M™ PELTOR™ WS™ ADAPTER G3
Ground Mechanic for aircraft pushback operation



3M Science. Applied to life.™

3M™ PELTOR™ WS™ Adapter G3, Ground Mechanic for aircraft pushback operation.

Introducing the 3M™ PELTOR™ WS™ Adapter G3, Ground Mechanic - the ultimate solution for ramp communication during aircraft pushback operations. With our Bluetooth® technology expertise, we bring you a safe and reliable wireless connection that revolutionizes ground crew communication.



3M™ PELTOR™ WS™ Adapter G3, FL61007-WS7
Wireless tug-to-plane (no wingwalkers)



3M™ PELTOR™ WS™ ProTac XPI Communication Headset, MT15H7AWS6
Wireless tug-to-plane (no wingwalkers)

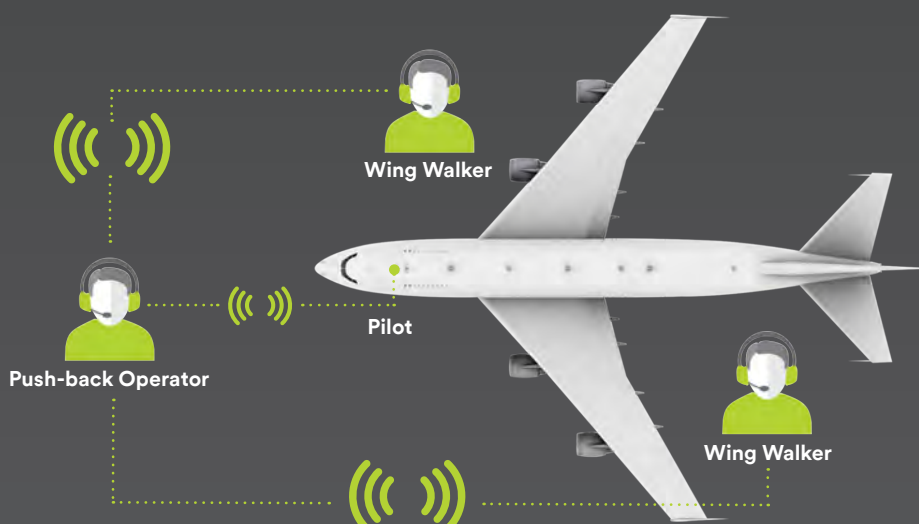


3M™ PELTOR™ WS™ LiteCom Pro III Headset, MT73H7A4D10
Wireless tug-to-plane (with wingwalkers)

Clear communication right out of the gate

The 3M PELTOR WS Adapter G3, Ground Mechanic, combined with a Peltor WS enabled headset, creates a seamless wireless link between the pilot and ground crew during pushback operations. Say goodbye to tangled cables and the risk of trips and falls. Our wireless connection could help provide a safer working environment during critical aircraft movements.

Safety is our top priority, which is why our headset not only provides clear communication but also offers hearing protection with auditory environmental listening capabilities.



3M™ PELTOR™ WS™ Adapter G3 Features

Design

Our newly designed IP54 certified casing ensures durability and ease of use. With a 2-button operation, voice guide, and clear LED status indication, our product is user-friendly and intuitive.



Battery

The rechargeable battery pack, with a capacity of up to 190 hours of continuous operation, eliminates the need for disposable batteries and contributes to a more sustainable solution.



Sound

We have enhanced sound quality with wideband audio, providing a more natural sound and better perception in noisy environments. Lower latency and improved duplex function ensure optimal performance. Our new voice guide alerts the pilot if the ground crew loses connection with the aircraft, enhancing safety and communication reliability.



Safety

Safety is paramount, and the WS Adapter G3 incorporates a newly designed safety hook attached via a double looped nylon strap. This feature adds extra security, reducing the risk of the adapter falling off the aircraft body and resulting in lost communication.



Connection & Cables

The adapter's connecting cable boasts a newly developed connector strain relief with an enlarged grip area, ensuring easy disconnection even when wearing winter gloves. The extended cable length accommodates wide-body aircraft, providing flexibility in various attachment points.



3M PELTOR continues to lead the industry with innovative solutions that prioritize safety, reliability, and ease of use. The WS Adapter G3 sets a new standard for wireless communication in aircraft pushback operations, empowering ground mechanics with a secure and efficient connection.

Despite its advanced features, the WS Adapter G3 remains lightweight and compact, fitting easily into a pocket when not in use. It is compatible with 3M PELTOR WS enabled headsets, including the WS ProTac XPI and WS LiteCom Pro III, ensuring seamless integration with existing equipment.



FL61007-WS7

3M™ PELTOR™ WS™ Adapter G3
Ground Mechanic



TKD5005/SP

Clip



DE0352/SP

Safety hook



DE0228/1

"REMOVE BEFORE FLIGHT" flag



ACK081B/1

Rechargeable battery pack



AL2AI/SP *

USB Charging cable*



FR08 *

5V SELV USB Power supply*

Product

Part Number	Description
FL61007-WS7	3M™ PELTOR™ WS™ Adapter G3 Ground Mechanic

Accessories

Part Number	Description
TKD5005/SP	Clip
DE0352/SP	Safety hook
DE0228/1	"REMOVE BEFORE FLIGHT" flag
ACK081B/1	Rechargeable battery pack
AL2AI/SP *	USB Charging cable *
FR08 *	5V SELV USB Power supply *

* Not included in the box. Sold separately.



3M Personal Safety Division
3M Svenska AB
Box 2341, SE-331 02 Värnamo, Sweden

Internet: www.3M.com/PELTOR

3M™ PSD products are for occupational use only.
In Europe, 3M PELTOR products may also be appropriate for
certain non-work uses.

Please recycle. Printed in Sweden. © 3M 2024. All rights reserved.
3M and PELTOR are trademarks of 3M Company, used under
license in Canada.

The Bluetooth® word mark and logos are
registered trademarks owned by Bluetooth SIG, Inc. and any use of
such marks by 3M Company is under license.