

## **OPERATOR & MAINTENANCE INSTRUCTIONS**

## SOLR<sup>®</sup> OXYGEN BOOSTER PUMP (SOLR<sup>®</sup> OBP) LEVEL 1 607542



**WARNING:** This document may contain technical data whose export is restricted by the Arms Export Control Act (Title 22, U.S.C., Sec 2751, et seq.) or the Export Administration Act of 1979, as amended, Title 50, U.S.C., App. 2401 et seq. Violations of these export laws are subject to severe criminal penalties. Disseminate in accordance with provisions of DoD Directive 5230.25.

**DESTRUCTION NOTICE:** Destroy by any method that would prevent Disclosure of content or reconstructions of the document.

| <b>ISSUE 6</b> |                |             | 12 JANUARY 2024       |  |
|----------------|----------------|-------------|-----------------------|--|
|                | Export Control | Country: US | Control List: 9E610.y |  |

## **RECORD OF CHANGES**

Go to <u>https://airborne-sys.com/riggers-corner/</u> see if your technical manual is the most current by searching for the manual and reviewing the record of changes page. Some revisions may not require a new manual. Contact your Airborne Systems sales associate for assistance in getting an updated technical manual.



## Scan for Record of Changes

| CHANGE<br>NO. | DATE             | TITLE OR BRIEF DESCRIPTION   | ENTERED BY        |
|---------------|------------------|--|-------------------|
| Issue 1       | 13 May 2014      | Operator & Maintenance Instructions for<br>SOLR <sup>™</sup> Oxygen Booster Pump 607542  | Kenneth W. George |
| Issue 2       | 25 January 2017  | Added registered trademark, removed warning<br>summary and general safety warning<br>description, updated procedures   | Kenneth W. George |
| Issue 3       | 16 April 2020    | Split SOLR <sup>™</sup> Oxygen Booster Pump into level 1<br>and level 2 manuals. Added gauge removal and<br>calibration procedure.   | Oliver K. Frazeur |
| Issue 4       | 19 October 2020  | Updated Gauge Removal/Installation Process,<br>Updated Parts, Tools and Consumables Lists.   | Oliver K. Frazeur |
| Issue 5       | 21 February 2023 | Added Replacement of Regulator Filter.<br>Removed Purging with Nitrogen. Updated Tool<br>List Spares List and Consumables List. Added<br>Export Control Stamp to all pages | Oliver K. Frazeur |
| Issue 6       | 12 January 2024  | Added new figures. Updated purging procedure. Updated spare parts list. Fixed typos. Added Scannable QR Codes.   | Oliver K. Frazeur |
|               |                  |  |                   |
|               |                  |  |                   |
|               |                  |  |                   |
|               |                  |  |                   |
|               |                  |  |                   |
|               |                  |  |                   |

607542