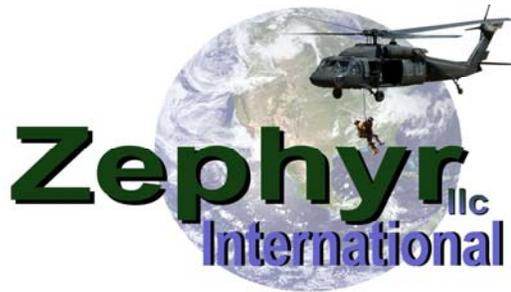


Document Title		Addition of Captive Screws to Lubridryer Bushing				
Document #	Rev	Type	Reason	Recommendation	Original Release Date	
ZSB-019	original	Service Bulletin	Reliability	Optional / New Production	2016/08/18	

## Addition of Captive Screws to Lubridryer Bushing (All RHGSE)



Zephyr International LLC

5015 Enoch Rd, Conway SC 29526 USA

Phone 843-365-2675 \* Fax 843-365-2677

Email: [info@zephyrintl.com](mailto:info@zephyrintl.com)

Web: [www.zephyrintl.com](http://www.zephyrintl.com)

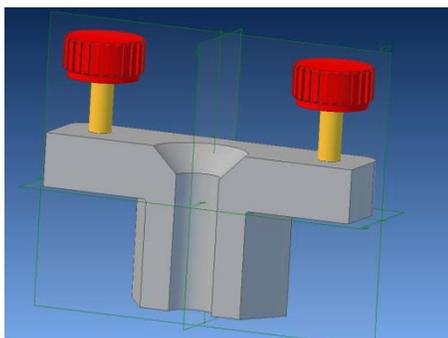
Serving Helicopter Rescue Hoist Users Worldwide

Prepared by	Michael R Mitchell	<a href="mailto:mmitchell@zephyrintl.com">mmitchell@zephyrintl.com</a>
Checked by	Jim Brown	<a href="mailto:jbrown@zephyrintl.com">jbrown@zephyrintl.com</a>
Approved by	Elizabeth Bielsa-Mitchell	<a href="mailto:zephyradmin@zephyrintl.com">zephyradmin@zephyrintl.com</a>
Purpose	Reliability Improvement	
Recommendation is Mandatory or Optional	Optional	

Document Title		<b>Addition of Captive Screws to Lubridryer Bushing</b>				
Document #	Rev	Type	Reason	Recommendation	Original Release Date	
ZSB-019	original	Service Bulletin	Reliability	Optional / New Production	2016/08/18	

**Purpose:** To advise customers of a design improvement to the Lubridryer assembly.

**Reason:** As a result of customer input, a design change was investigated to incorporate captive screws into the Lubridryer assembly to prevent the possibility of the screws becoming displaced or lost during use. The Lubridryer bushing was changed to add threads instead of through holes and the Thumbscrews were changed to use captive fasteners instead of standard screws. This change results in the creation of ZGS-10739-1 Lubridryer Bushing Assembly.



ZGS-10739-1 (Qty 2) required / Assy.

**Applicability:** All new production units after M01660616 (Manual) RHGSE, E00100716 (Electric) RHGSE & H02090616 (Hydraulic) RHGSE will have this change incorporated. All spare parts requests will be advised of this change. i.e. if a customer requests the ZGS-10126-1 Lubridryer bushing for use in our RHGSE we will only offer the ZGS-10739-1 Lubridryer Bushing Assembly Captive Screw.

#### Next Higher Assemblies Affected

ZGS-10048-1 Lubridryer Assembly (Hydraulic GSE)

ZGS-10048-2 Lubridryer Assembly (Manual & Electric GSE)

**Procedure:** Remove the existing bushings & replace with new bushings



**Price / Availability:** Currently available; Contact Zephyr International for information.