



A Mahindra Aerospace Company

**SL-GA8-2011-23**  
**Issue 1**

PO Box 881, Morwell, Victoria 3840, Australia  
Ph + 61 (0) 3 5172 1200  
Fax + 61 (0) 3 5172 1201  
www.gippsaero.com

# Service Letter

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## Subject:

Replacement of speeder spring in Hartzell S-1-47 governor as described in Hartzell Service Bulletin HC-SB-61-335

## Applicability:

Serial Numbers GA8-02-012, GA8-04-055, GA8-06-099, GA8-07-114, GA8-08-141, GA8-08-143, GA8-11-147, and GA8-11-160

## Amendments:

Nil (initial issue).

## Background:

The operators of the GippsAero GA8 model aircraft incorporating Service Bulletin SB-GA8-2009-62, the "Alternative Three Bladed Propeller Installation" which converts the aircraft to the Hartzell HC-C3YR-1RF/F8068 model propeller, have made numerous reports to Hartzell and GippsAero of sporadic RPM hunting. Hartzell have responded with the attached Service Bulletin HC-SB-61-335 which may be incorporated at the owner's discretion. Hartzell advise this will alleviate the problem by replacing the 102555 speeder spring with the 102616 in the S-1-47 governor.

Should you require any further information please contact our Customer Support Department:

Tel.: +61 (0) 3 5172 1200

Fax.: +61 (0) 3 5172 1201

Email: support@gippsaero.com