

Safety Recommendation Number:	IRLD2022004
AAIU Event Reference:	IRL00919027
AAIU Report Number:	2022-006
Date of Publication of Safety Recommendation:	27 May 2022
Safety Recommendation Status:	Implemented, closed

Safety Recommendation:

BRM Aero should review the Weight and Balance document for the Long Wing variant of the NG5, to ensure that the correct location of the Mean Aerodynamic Chord with respect to the Firewall datum is stated in the appropriate Weight and Balance document, and that this is issued to owners/operators of the Long Wing variant of the NG5.

Response:

The Aircraft Manufacturer provided the following response on 30 November 2022:

‘BRM will update the relevant documents’.

AAIU Reply:

On 23 January 2023, the AAIU responded to the Aircraft Manufacturer as follows:

Please provide the AAIU with the revised documents when available. The AAIU will record the response to Safety Recommendation IRLD2022004 as: ‘Open – in process of implementation’.

Response:

The Aircraft Manufacturer provided the following response on 16 March 2023:

‘SR Accepted. BRM issued Revision 2, Safety Directive ALL-SA-0-0-0-0001-2020 on December 7, 2022, where it modified the location of the MAC origin both for short and long wing version. The crew arm has not been changed. The bulletins are available at:

<https://www.bristell.com/bulletins/>

AAIU Comment:

The AAIU considers the status of this Safety Recommendation as ‘Implemented, Closed’.