

# MANAGEMENT SYSTEM CERTIFICATE

Certificate no.:  
39389-2008-AQ-USA-ANAB

Initial certification date:  
20 November 1995

Issue date:  
25 September 2020

Expiry date:  
24 September 2023

This is to certify that the management system of

## Ensign-Bickford Aerospace & Defense Company

640 Hopmeadow Street, Simsbury, CT 06070 USA

and the sites as mentioned in the appendix accompanying this certificate

has been found to conform to the quality management system standards:

**ISO 9001:2015 and AS9100D (technically equivalent to EN 9100:2018 and JIS Q 9100:2016)**

and has been audited in accordance with the requirements of AS 9104/1:2012

Type of certification structure: Multiple Sites

This certificate is valid for the following scope:

**The Design and Manufacture of Energetic and Non-Energetic Hardware and Technology Including Systems and Devices for Explosive/Pyrotechnic Initiation, Ordnance, and Separation/Release/Actuation and Deployment**

Place and (re-)issue date:  
Katy, TX, 23 September 2020

For the issuing office:  
DNV GL - Business Assurance  
1400 Ravello Drive, Katy, TX, 77449  
USA



**Sherif Mekkawy**  
Management Representative

Lack of fulfilment of conditions as set out in the Certification Agreement may render this Certificate invalid.

ACCREDITED UNIT: DNV GL Business Assurance USA, Inc., 1400 Ravello Drive, Katy, TX, 77449, USA  
TEL: +1 281-396-1000. [www.dnvglcert.com](http://www.dnvglcert.com)

Certificate no.: 39389-2008-AQ-USA-ANAB  
 Place and date: Katy, TX, 23 September 2020

## Appendix to Certificate

Locations included in the certification are as follows:

Site Name	Site Address	Site Scope
CENTRAL FUNCTION: Ensign-Bickford Aerospace & Defense Company	640 Hopmeadow Street, Simsbury, CT, 06070, USA	The Design and Manufacture of Energetic and Non-Energetic Hardware and Technology Including Systems and Devices for Explosive/Pyrotechnic Initiation, Ordnance, and Separation/Release/Actuation and Deployment
Ensign-Bickford Aerospace & Defense Company	P.O. Box 219, Graham, KY, 42344, USA	Manufacture of Energetic and Non-Energetic Hardware and Technology Including Systems and Devices for Explosive/Pyrotechnic Initiation, Ordnance, and Separation/Release/Actuation and Deployment
Ensign-Bickford Aerospace & Defense Company	14370 White Sage Road, Moorpark, CA, 93021-8720, USA	The Design and Manufacture of Energetic and Non-Energetic Hardware and Technology Including Systems and Devices for Explosive/Pyrotechnic Initiation, Ordnance, and Separation/Release/Actuation and Deployment