Certificate No: LR2578707SS
Issue Date: 08/07/2025
Expiry Date: 07/07/2030

Certificate of Type Approval

This is to certify that the product detailed below will be accepted for compliance with the applicable Lloyd's Register Rules and Regulations and with the International Convention for the Safety of Life at Sea, (SOLAS), 1974, as amended, for use on ships and offshore installations classed with Lloyd's Register, and for use on ships and offshore installations when authorised by contracting governments to issue the relevant certificates, licences, permits etc.

Manufacturer	**Orion Safety Products**
Address	3157 N 500 W, Peru, Indiana, 46970, United States
Type	Multi Star Flares
Description	Type B, Non SOLAS Pyrotechnic Distress Signal, Pistol launched
Trade Name	12 Gauge Twin Star Marine Distress Signal
Specified Standard	IMO Resolution MSC.81 (70), Part 1 as amended

This certificate is not valid for equipment, the design or manufacture of which has been varied or modified from the specimen tested. The manufacturer should notify Lloyd's Register EMEA of any modification or changes to the equipment in order to obtain a valid Certificate.

The attached Design Appraisal Document forms part of this certificate.

This certificate remains valid unless cancelled or revoked, provided the conditions in the attached Design Appraisal Document are complied with and the equipment remains satisfactory in service.

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Lijo Thomas

Fire & Safety - Senior Surveyor to Lloyd's Register EMEA
A member of the Lloyd's Register group

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