

EC DECLARATION OF CONFORMITY

SEAKEEPER AC POWERED GYROSCOPIC STABILIZERS



Component Manufacturer:

Seakeeper, Incorporated 45310 Abell House Lane, 350 California, Maryland 20619, USA

Module used for design and construction assessment: B+C

Authorized representative:

Certificate number: IGPSEAK002

International Marine Certification Institute Rue Abbé Cuypers 3 B-1040 Brussels, Belgium

Description of Watercraft Component:		Gyroscopic Stabilizer		
Ignition-protected equipment for petrol tank spaces, as identified (model number, part number) below:				
SEAKEEPER 5	Part Number: 90242	SEAKEEPER 18	Part Number: 90538	
SEAKEEPER 6	Part Number: 90389	SEAKEEPER 20HD	Part Number: 90416	
SEAKEEPER 7HD	Part Number: 90415	SEAKEEPER 26	Part Number: 90244	
SEAKEEPER 9	Part Number: 90221	SEAKEEPER 26HD	Part Number: 90297	
SEAKEEPER 12HD	Part Number: 90576	SEAKEEPER 30HD	Part Number: 90417	
CEAVEEDED 16	Part Number: 90560	CEVREDED 32	Part Number: 90233	

This declaration of conformity is issued under the sole responsibility of the manufacturer. I declare on behalf of the manufacturer that the components mentioned above fulfil the requirements specified in Article 4 (1) and Annex I of Directive 2013/53/EU; and are in compliance with the essential requirements of the following EC Directives when installed and operated in accordance with the installation instructions provided with the product:

2006/42/EC	Machinery Directive	
2014/35/EU	Low Voltage Directive	
2014/30/EU	Electromagnetic Compatibility Directive	
2013/53/EU	Recreational Craft Directive	
2011/65/EU	Restriction of Hazardous Substances Directive	
2012/19/EU	012/19/EU Waste Electrical and Electronic Equipment Directive	

And the following harmonized standards have been applied in assessing compliance:

EN/ISO 12100: 2010	Safety of machinery - General principles for design - Risk assessment and risk reduction
EN/IEC 60204-1: 2016	Safety of Machinery – Electrical Equipment of Machines – Part 1: General Requirements
EN/IEC 61010-1: 2010	Safety requirements for electrical equipment for measurement, control, and laboratory use - Part 1: General requirements
EN/IEC 60945: 2002	Maritime navigation and radio-communication equipment and systems – General Requirements – Method of testing and required test results
EN/ISO 8846: 2017	Small craft — Electrical devices — Protection against ignition of surrounding flammable gases (also compliant with USCG 33 CFR § 183.410, ABYC C-1500, and SAE J1171)
2011/65/EU Article 2	All gyroscopic stabilizers are outside the scope of Directive 2011/65/EU (RoHS) based on Article 2 Clause 4.(f) because they are only installed on boats which are excluded due to being a means of transport for persons or goods.
2012/19/EU Article 2	All gyroscopic stabilizers are outside the scope of Directive 2012/19/EU (WEEE) based on Article 2 Clause 4.(d) because they are only installed on boats which are excluded due to being a means of transport for persons or goods.

Manufacturer:

Signature:	Ru
Name:	Robert Moser
Position:	Vice President, Manufacturing
Date:	09-Nov-2020