



Type Approval Certificate

This is to certify that the undernoted product(s) has/have been tested with satisfactory results in accordance with the relevant requirements of the Lloyd's Register Type Approval System.

Manufacturer	SKF Sverige AB
Address	Ålgatan 10D, Luleå, 973 34, Sweden
Place of Production	Zollner Elektronik AG Thierlsteiner Strasse 5, Cham, 93413, Germany
Place of Production	Zollner Elektronik AG Wiesenweg 1, Zandt, 93499, Germany
Type	Monitoring System
Description	Condition Monitoring On-line System SKF Multilog IMx-8 SKF Multilog IMx-8 OEM SKF Multilog IMx-16
Trade Name	IMx-8, IMx-16
Application	Marine, Offshore and Industrial applications for use in environmental categories ENV1, ENV2 and ENV3 in general power distribution zone, as defined in Lloyd's Register Type Approval System, Test Specification Number 1 – July 2024.

Units 1702-1704, 17th Floor (Level-13), Building
Q2, Aurum Q Parc; Gen 4/1 TTC, Thane-Belapur
Road, Ghansoli, Navi Mumbai, 400710, India

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Specified Standard	Manufacturer's specification IACS UR E10 Rev. 10/2024
Ratings	Up to 16-channel Power supply voltage: 24 VDC
Additional Tests	Ingress protection IP65
Other Conditions	For systems consisting of the listed components the final functional arrangement and application software are to comply with appropriate Lloyd's Register Rules and Regulations and shall be subject to project related Plan Approval Process, when installed on LR classed vessels. Documents and drawings for the actual application are to be provided according relevant LR Rules and Regulations. The SKF Multilog IMx-8 / IMx-16 has been approved and found in compliance with Rules and Regulations - July 2025, Part 5, Chapter 21, para 1.2.3. as required for assignment of the ShipRight (MPMS(CM)) descriptive note which is subject of a separate approval process. Type Approval does not eliminate the need (as required by LR Rules) the requirements for further review or for the product to be further inspected and/or surveyed to be installed in ships classed or intended to be classed with LR. If the specified standards are amended during the validity of this certificate, the product is to be re-approved prior to it being supplied to vessels to which the amended standards apply.

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This certificate is not valid for equipment, the design, ratings or operating parameters of which have been varied from the specimen tested. The manufacturer should notify Lloyd's Register Marine and Offshore India LLP of any modification or changes to the equipment in order to obtain a valid Certificate.

Previous Version: LR22225241TA-02

The Design Appraisal Document TSO-25-049864-E-01 and its supplementary Type Approval Terms and Conditions form part of this Certificate.

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