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Cert. No.: HRS546744

Verification Report

Product Assessment

DELITEK AS DT-575SR SHREDDER

This product have been examined and tested by DNVGL for the purpose of marine and offshore installations. It is not possible to Type approve this product due to the lack of appropriate international and class standards covering this installations. We have therefore tested the nearly DT-1575SR for marine and offshore like conditions in a suitable workshop. All measuring devices had acceptable calibration status. The DT-575DT is identical to the DT-1575 SR apart from the use of a smaller waste container.

Inclination test: DT-1575SR was tested for operation at an angle of 22.5 degrees. Test results were satisfactory.

Measuring of noise levels at a distance 1 meter from the source: The maximum noise level measured during a normal operation cycle was below 65DbA Linear.

Safety functions tested and found satisfactory.

The process is performed in an enclosed space not available for the operator during the shredder process. The product bears a CE Declaration of Conformity with respect to the EU Council Directive converted to French law Machinery Directive. This Declaration of Conformity relates to the subproducer of this product: the ECP Group, Geneston, France.

The product manual for DT-575SR, has been evaluated and found accurate.

DT-575SR meets the requirements for sorting and minimizing of garbage given in DNV Rules for Ships January 2014, Pt.6 Ch.12 Sec.3 C700-702 class notation Clean Design.

Related to the above, we find Delitek AS DT-575SR Shredder fit for purpose.



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Alsvalg, Norway 2014-08-20

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