

NEW

SPEEDSEAL *Life*

NEW

Award winning Bearing Encased



DOUBLE
I M P E L L E R
LIFE

Run-dry Safety

4 Years Tried & Tested

Extended impeller life for both generators and main engine cooling pumps, with users showing routine improvements of two to three times normal life.

Prolonged and repeated run-dry tests. The UK's Yanmar importers, have carried out tests on the bearings used in Speedseal Life and achieved 10 consecutive tests of 10 minutes dry-running without failure.

Proven increased pump life and performance.

Quick and easy impeller access for safety and convenience.

Double Impeller Life **Run-dry Safety**

Upgrade kits available for Speedseal owners

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H O W I T W O R K S



4 Years Tried & Tested

The average failure time of a dry-running impeller is around two and a half minutes, so frequently an impeller is destroyed before an alarm goes off.

Normally the impeller rubs against a static brass cover plate with sea water as lubricant, hence a rapid failure when running dry. The illustration shows the Award Winning High Slip Bearing used by Speedseal Life with a PTFE disc placed between the end of the cover recess and the rotating brass disc which is in contact with the impeller. This gives very low friction rotation even when dry.

When the bearing discs become worn, they are simply replaced at low cost without the need to replace the cover plate.

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TRUE MARINE **See Test Results - www.speedseal.com**

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