



ROYAL NATIONAL LIFEBOAT INSTITUTION (RNLI) HOLYHEAD

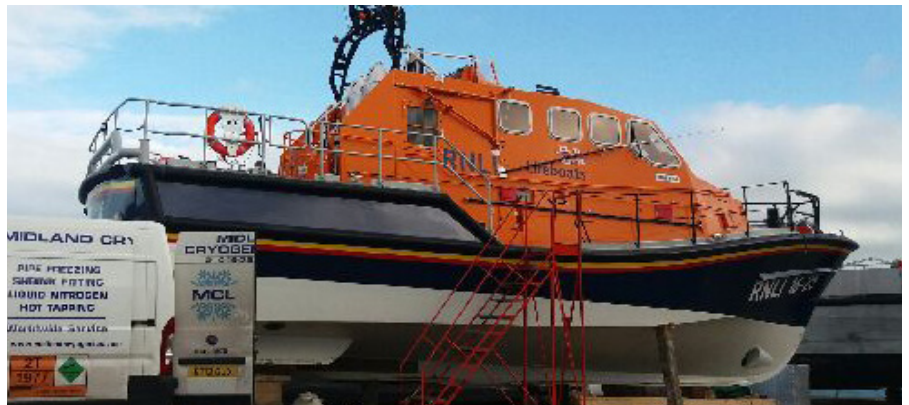
MCL were contracted by the Royal National Lifeboat Institution (RNLI) to shrink 4 propeller shaft bearings for their all-weather Severn class lifeboat based at Holyhead.

All 4 bearings were cooled in liquid nitrogen and then fitted in either end of the 2 propeller shafts by the Holyhead Marine technicians.

Once the bearings had returned to their ambient temperature and size, the propeller shafts could then be re-fitted.

The photographs show:

- The RNLI Severn class lifeboat
- The bearings being cooled
- Fitting by the technician
- The bearing in its final position



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