



**DeoxIT® Grease Test Report - Protection Test** 

TEST\*: Marine Grease Protection Test Comparison

DeoxIT® L27 Marine Greases (Mechanical & Electrical)

(infused with DeoxIT® Dx100L) versus four other marine products.

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\* Tests conducted with the DeoxIT® L260D and SM22D Grease products provide similar results. See Bulletin SB-GT-L0320



**STEP 1:** Select products and prepare test coupons



**STEP 2:** Treat/apply greases to entire coupon. Let sit on coupons for 24 hours.







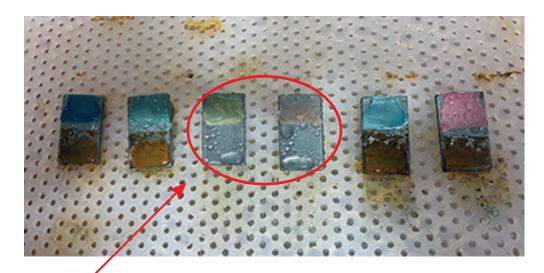




**STEP 4:** Setup environmental chamber for humidity and heat/cool cycle.



STEP 5: Place coupons in environmental chamber.
Leave coupons in chamber for 72 hours.



STEP 6: Results.

The only products which continue to protect surfaces were the DeoxIT® L27-MM and L27-ME Marine Greases.

Infused DeoxIT® Dx100L bonded to the metal, providing additional protection.

## **Refer to Bulletins:**

https://caig.com/product-literature/

(#12) DeoxIT® Grease Technical Presentation (#13) DeoxIT® Grease Selection Guide



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