



## **Davit Care & Maintenance**

### **Paint:**

The paint on a Roskelley/Olsson Davit System is a 3-stage polyurethane. This finish is happy and healthy in a marine environment provided the following:

- 1) The surface is washed at least as frequently as the rest of the vessel.
- 2) A generous coat of wax is applied to the surface at least once a year.
- 3) Any scratches or chips are sealed quickly and not left expose for any period of time.

### **Motor:**

The powerful Rule Winch Motors provided in most Roskelley/Olsson Davit Systems are adapted for the marine environment. The sealed gear reduction and electric motor require no maintenance. The terminals on the motor should be inspected twice yearly to assure no collection of debris or corrosion.

To prolong the life of the winch motor, the entire assembly should be sprayed with LPS 3 a minimum of twice a year.

### **Cable:**

The cable is aircraft grade galvanized wire rope. Galvanized is much stronger and more forgiving than stainless. With proper care, the galvanized can be as aesthetically pleasing as stainless while being much safer. Once every other month, or more frequently with excessive use, run the cable all the way out, and apply a saturating coat of LPS 3. (Caution: Run cable out with no load and always leave a minimum of three full wraps of wire on the winch drum.) Carefully run the cable back onto the winch drum in even rows with as little space between wraps as possible.

The cable should be replaced every two years or with the appearance of any broken strands. (Fish hooks)

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