Acculube™ Installation Instructions

Each Acculube kit comes with

1. one mounting bracket,
2. three lubricators filled with DrakaLube®,
3. three brushes, and
4. three brush/lubricator fittings.

You will need to supply the nuts and bolts used to attach the Acculube bracket to the wire rope cover.

1. Remove the lock nut from each fitting and place the fittings in the mounting bracket as shown. Replace the lock nuts but do not tighten them yet.

2. Remove the protective tape from the back of the brushes and screw the brushes onto the fittings, tightening them firmly by hand. Position the brushes to fit the rope spread. When the brushes are in position and parallel to the edge of the bracket, tighten the lock nuts.
(3) Prepare the lubricators for installation by cutting away the small nipple at the top of the canister. **Do not remove the entire plug.**

(4) Once the nipples are removed, the lubricators can be screwed into the fitting. Snugly hand-tighten the lubricators.

(5) Install the mounting bracket in a convenient location where the brushes are in light contact with the hoist ropes. Bolt the bracket in place and use the slotted holes to adjust the brush contact with the ropes. The rope should pass through about 1/3rd of the brush depth.
(6) Oilers may be set to the desired rate of delivery for lubrication with the adjustment wrench. The numbers on the adjustor stand for months. For instance, a setting of “6” will deliver an average amount of lubrication for six months of elevator operation before requiring refill.

Because operating conditions vary widely, it is recommended that the lubricators be regularly monitored and adjusted as necessary until a satisfactory amount of lubricant is being applied. Document these settings as a reference for replacement oilers.