



Airlift Doors

Alaska Door Monthly Maintenance Guide

STEPS	Jan	Feb	March	April	May	June	July	Aug	Sept	Oct	Nov	Dec
{A}												
{B}												
{C}												
{D}												
{E}												

Maintenance Steps Explained

{A} Grease Zerk Bearings

Grease all zerk bearings located on the shaftline with lithium grease. Perform this step once a month to ensure proper lubrication, and operation of the shaftline.

{B} Lubrication

Lubricate all rollers and hinges with a spray type lube such as JB 80 Chain Lube. Depending on the type of system, you should also lubricate your counterweight pulleys or springs with the same type of lube. You should also perform this step once a month to ensure proper operation.

{C} Cable Inspection

Perform a visual inspection of all door cables (and counterweight cables if applicable) to determine if any are frayed. If cables are frayed or show signs of deterioration, they should be replaced.

{D} Wear Inspection

Perform a visual inspection of all moving parts including bearings, hinges, rollers, pulleys, drums, etc. to determine if any show signs of wear. If a part shows signs of wear it may need to be replaced.

{E} Cleaning

Clean the polycarbonate sections of the door each month to prevent unsightly buildup of water spots, mold, and mildew. To clean, use a soft sponge or cloth, wash with warm water and a mild soap. Rinse with regular water and dry with a soft towel or cloth. **Do not** use ammonia or abrasive cloths as this may damage the section.

